Guida tecnica

SISTEMI VRF ALL DC INVERTER

GMV6

(GC202306-V)

50/60Hz - INTERVALLO DI CAPACITÀ: 22,4~246,0kW

FUNZIONAMENTO FINO A 55° C

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1 CARATTERISTICHE DELL'UNITÀ

1.1 Gamma di unità esterne

Sistema VRF DC Inverter GMV6: le capacità dei modelli di base sono: 8HP, 10HP, 12HP, 14HP, 16HP, 18H P, 20HP e 22HP; le capacità dei modelli combinati variano da 26HP a 88HP.
Nota: Questo manuale utilizza GMV-***WM/H(1)-X per indicare che sono inclusi GMV-***WM/H-X e GMV-***WM/H1-X.

1.1.1 Serie GMV-***WM/H-X

GMV- ***WM/H-X è un'unità a pompa di calore convenzionale, che può essere utilizzata in ambienti non corrosivi, non infiammabili e non esplosivi.

Capacità (HP)	Modello	Combinazione	
8	GMV-224WM/H-X	/	
10	GMV-280WM/H-X	/	
12	GMV-335WM/H-X	/	
14	GMV-400WM/H-X	/	
16	GMV-450WM/H-X	/	
18	GMV-504WM/H-X	/	
20	GMV-560WM/H-X	/	
22	GMV-615WM/H-X	/	
24	GMV-680WM/H-X	280+400	
26	GMV-730WM/H-X	280+450	
28	GMV-784WM/H-X	280+504	
30	GMV-840WM/H-X	280+560	
32	GMV-895WM/H-X	280+615	
34	GMV-950WM/H-X	335+615	
36	GMV-1015WM/H-X	400+615	
38	GMV-1065WM/H-X	450+615	
40	GMV-1119WM/H-X	504+615	
42	GMV-1175WM/H-X	560+615	
44	GMV-1230WM/H-X	615+615	

Capacità (HP)	Modello	Combinazione	
46	GMV-1290WM/H-X	280+450+560	
48	GMV-1345WM/H-X	280+450+615	
50	GMV-1400WM/H-X	335+450+615	
52	GMV-1455WM/H-X	280+560+615	
54	GMV-1510WM/H-X	280+615+615	
56	GMV-1565WM/H-X	335+615+615	
58	GMV-1630WM/H-X	400+615+615	
60	GMV-1680WM/H-X	450+615+615	
62	GMV-1734WM/H-X	504+615+615	
64	GMV-1790WM/H-X	560+615+615	
66	GMV-1845WM/H-X	615+615+615	
68	GMV-1905WM/H-X	280+450+560+615	
70	GMV-1959WM/H-X	280+504+560+615	
72	GMV-2015WM/H-X	280+560+560+615	
74	GMV-2070WM/H-X	280+560+615+615	
76	GMV-2125WM/H-X	280+615+615+615	
78	GMV-2180WM/H-X	335+615+615+615	
80	GMV-2245WM/H-X	400+615+615+615	
82	GMV-2295WM/H-X	450+615+615+615	
84	GMV-2349WM/H-X	504+615+615+615	
86	GMV-2405WM/H-X	560+615+615+615	
88	GMV-2460WM/H-X	615+615+615+615	

1.1.2 Serie GMV-***WM/H1-X

GMV-***WM/H1-X è una serie di pompe di calore leggere con funzione anticorrosione.

Capacità (HP)	Modello	Combinazione	
8	GMV-224WM/H1-X	/	
10	GMV-280WM/H1-X	/	
12	GMV-335WM/H1-X	/	

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Capacità (HP)	Modello	Combinazione	
14	GMV-400WM/H1-X	/	
16	GMV-450WM/H1-X	/	
18	GMV-504WM/H1-X	/	
20	GMV-560WM/H1-X	/	
22	GMV-615WM/H1-X	/	
24	GMV-680WM/H1-X	280+400	
26	GMV-730WM/H1-X	280+450	
28	GMV-784WM/H1-X	280+504	
30	GMV-840WM/H1-X	280+560	
32	GMV-895WM/H1-X	280+615	
34	GMV-950WM/H1-X	335+615	
36	GMV-1015WM/H1-X	400+615	
38	GMV-1065WM/H1-X	450+615	
40	GMV-1119WM/H1-X	504+615	
42	GMV-1175WM/H1-X	560+615	
44	GMV-1230WM/H1-X	615+615	
46	GMV-1290WM/H1-X	280+450+560	
48	GMV-1345WM/H1-X	280+450+615	
50	GMV-1400WM/H1-X	335+450+615	
52	GMV-1455WM/H1-X	280+560+615	
54	GMV-1510WM/H1-X	280+615+615	
56	GMV-1565WM/H1-X	335+615+615	
58	GMV-1630WM/H1-X	400+615+615	
60	GMV-1680WM/H1-X	450+615+615	
62	GMV-1734WM/H1-X	504+615+615	
64	GMV-1790WM/H1-X	560+615+615	
66	GMV-1845WM/H1-X	615+615+615	

Capacità (HP)	Modello	Combinazione	
68	GMV-1905WM/H1-X	280+450+560+615	
70	GMV-1959WM/H1-X	280+504+560+615	
72	GMV-2015WM/H1-X	280+560+560+615	
74	GMV-2070WM/H1-X	280+560+615+615	
76	GMV-2125WM/H1-X	280+615+615+615	
78	GMV-2180WM/H1-X	335+615+615+615	
80	GMV-2245WM/H1-X	400+615+615+615	
82	GMV-2295WM/H1-X	450+615+615+615	
84	GMV-2349WM/H1-X	504+615+615+615	
86	GMV-2405WM/H1-X	560+615+615+615	
88	GMV-2460WM/H1-X	615+615+615+615	

1.2 Funzioni e caratteristiche del prodotto

Il sistema Multi VRFDC inverter GMV6 di Gree utilizza tecnologie avanzate come l'efficiente sistema EVI (dall'inglese enhanced vapor injection: iniezione di vapore potenziata) a bassa temperatura, un percorso diviso del flusso di scambio termico, una struttura di sottoraffreddamento profondo, una centralina elettronica integrata in alluminio, un controllo affidabile del funzionamento a bassissima temperatura e così via, in modo che l'unità possa funzionare senza problemi a una temperatura ambiente di -30°C ～ 55°C. L'unità crea un ambiente confortevole per l'utente, sia in condizioni di freddo che di caldo intensi.

L'intervallo di capacità di GMV6 è di 22,4kW ～ 246kW(8HP ～ 88HP), 40 modelli in totale, che consentono un ampio ambito di applicazione e un'installazione più flessibile. Può essere utilizzato per applicazioni commerciali come grandi edifici per uffici, stabilimenti di produzione, grandi centri commerciali o ville residenziali.

Prestazioni ad elevata efficienza energetica

La serie GMV6 è in grado di raggiungere prestazioni efficienti dal punto di vista energetico grazie all'avanzata tecnologia Full DC Inverter, alla progettazione ottimizzata del sistema di refrigerazione e alla precisa tecnologia di controllo intelligente.

- Compressore con camera ad alta pressione

Il compressore adotta la camera ad alta pressione che può aspirare direttamente e ridurre la perdita di calore per migliorare l'efficienza della compressione.

- Motore del ventilatore DC inverter senza sensore

Il motore DC inverter adotta la forza elettromotrice per effettuare la regolazione continua della velocità tra 5Hz-90Hz. Rispetto al normale motore a inverter DC, la sua corrente di funzionamento è minore, la potenza in ingresso del motore è inferiore e l'efficienza è notevolmente migliorata.

- Tecnologia avanzata di controllo della coppia

Un utilizzo efficace della coppia di riluttanza magnetica del rotore del compressore a inverter DC, ottenendo la coppia massima in uscita con un ingresso di corrente minimo, riducendo la perdita di avvolgimento del motore e raggiungendo un'efficienza più elevata. Il controllo diretto della coppia consente di raggiungere un funzionamento a bassissima velocità del motore del ventilatore a inverter DC e la pulsazione della coppia è ridotta, in modo da soddisfare il fabbisogno del sistema e soddisfare i requisiti di comfort più elevati.

Funzionamento silenzioso

I prodotti della serie GMV6 mirano a fornire un'esperienza confortevole all'utente in modo efficace. L'unità è in grado di funzionare silenziosamente grazie a una progettazione avanzata dei componenti.

Modalità silenziosa dell'Unità esterna Silenzioso di notte

Il sistema memorizza l'ora in cui si verifica il picco di temperatura esterna, entra automaticamente in modalità di funzionamento notturno silenzioso dopo 8 ore e torna alla modalità normale dopo 9 ore di funzionamento notturno. Sono disponibili 9 tipi di modalità di funzionamento silenzioso in base all'effettiva necessità di applicazione.

Impostazione obbligatoria della modalità silenziosa

Quando l'unità è installata in luoghi che richiedono un basso livello di rumorosità, è necessario un funzionamento silenzioso, sia di giorno che di notte; a questo punto, è possibile impostare tre tipi di modalità silenziosa obbligatoria per garantire che l'unità funzioni in modalità a basso livello di rumorosità per soddisfare i requisiti. Il valore minimo di rumorosità è di 40 dB (A).

Modalità silenziosa dell'unità interna

L'unità interna impiega anche un motore DC inverter per la regolazione continua della velocità della ventola, riducendo notevolmente il livello di rumorosità e impostando la modalità automatica dell'unità interna in base alla temperatura interna e all'attività dell'utente attraverso una specifica unità di controllo; il valore di rumorosità più basso è di 22dB(A).

Una tecnologia avanzata che garantisce l'affidabilità

Il sistema VRF con inverter DC di Gree è ampiamente riconosciuto nel settore grazie alla sua tecnologia innovativa. Grazie alla ricerca e alla sperimentazione continua, la tecnologia VRF con inverter DC di Gree è stata notevolmente sviluppata in termini di componenti elettrici, assemblaggio meccanico, controllo e tecnologia di comunicazione.

Tecnologia di controllo del ritorno dell'olio

Nuovo controllo del ritorno dell'olio

Attraverso il controllo della pressione, è possibile controllare efficacemente il controllo dell'olio del sistema e lo stato di stoccaggio dell'olio di ciascun compressore, migliorando così notevolmente la durata del compressore.

Tecnologia esclusiva di stoccaggio dell'olio del compressore

Questa tecnologia è in grado di controllare il livello minimo di olio necessario attraverso il rilevamento del parametro quando il compressore è in funzione.

Tecnologia di stoccaggio e distribuzione del refrigerante

Il controllo ottimizzato della distribuzione del refrigerante senza accumulo nel circuito del refrigerante consente di immagazzinare il refrigerante in eccesso nel sistema di tubazioni, permettendo di ridurre drasticamente il volume di carica del refrigerante.

Tecnologia di controllo del bilanciamento dell'olio

Tecnologia di bilanciamento dell'olio tra i moduli

A differenza del tradizionale ritorno dell'olio temporizzato, non è necessario spegnere l'unità per bilanciare l'olio, il sistema è in grado di valutare lo stato di funzionamento di ciascun modulo e del compressore, calcolare la capacità di riserva dell'olio del compressore, regolare lo stato di funzionamento del compressore per effettuare il bilanciamento dell'olio tra i moduli. La struttura del tubo dell'olio non bilanciato garantisce l'affidabilità e la capacità di erogazione del sistema per mantenere il comfort della climatizzazione.

Tecnologia di bilanciamento dell'olio tra compressori

Il refrigerante viene convogliato nella camera di compressione del compressore dal tubo di aspirazione e viene compresso e scaricato nella cavità del compressore totalmente chiuso, per poi attraversare il sistema di refrigerazione attraverso il tubo di scarico. In base al principio idrodinamico e all'effettiva quantità di olio richiesta nel processo di funzionamento del compressore, il livello dell'olio della vaschetta dell'olio viene determinato e controllato; il volume minimo di olio richiesto per ciascun compressore durante il funzionamento viene assicurato per conseguire l'equilibrio dell'olio tra i compressori.

Tecnologia di controllo del sottoraffreddamento

Per garantire la capacità di raffreddamento desiderata, viene adottato un nuovo efficiente metodo di controllo del sottoraffreddamento a piastre e della condensa in depressione, con un grado di sottoraffreddamento che può raggiungere i 35°C.

Controllo di precisione unico nel suo genere

L'unità esterna adotta una doppia valvola di espansione elettronica: la valvola di espansione elettronica principale e la valvola di espansione elettronica di sottoraffreddamento, che con rispettivamente 3.000 e 480 impulsi possono controllare con precisione il flusso di refrigerante dell'unità.

L'unità è in grado di avviarsi rapidamente nelle più svariate condizioni di temperatura ambiente; il tempo di avvio più breve è di soli 75 secondi.

Design operativo a misura d'uomo

- Indirizzamento automatico e comunicazione non polarizzata
- Messa in funzione automatica e rilevamento degli errori
- Cinque funzioni di messa in servizio automatica
  - Indirizzamento automatico IDU e ODU
  - Rilevamento automatico della quantità di IDU e ODU
  - Rilevamento automatico dell'errore interno dell'unità
  - Avvio automatico dell'esecuzione del test
  - Esecuzione automatica dei test di avvio
  - Rilevazione in tempo reale delle anomalie della conduttura
- L'unità dispone di operazioni di emergenza per il modulo, il compressore, la ventola e il sensore

Gestione intelligente

- Doppia modalità di funzionamento a risparmio energetico

A seguito dei continui sviluppi in ambito di contenimento dei consumi energetici, riduzione delle emissioni e dei rigidi requisiti nazionali in materia di consumo di energia elettrica nelle aree urbane, è necessario adottare misure di risparmio energetico. Ad esempio, nel periodo estivo, molte città introdurranno misure di contenimento dei consumi energetici per far fronte alla stagione di picco dei consumi elettrici. Il sistema VRF con inverter DC di Gree dispone di due modalità di risparmio energetico che gli utenti possono scegliere liberamente per rispondere ai requisiti di consumo di picco e di limitazione della potenza.

- Privilegiare la capacità: Se l'alimentazione elettrica è sufficiente, la priorità viene data al soddisfacimento delle esigenze di capacità. Questa modalità è l'impostazione predefinita di fabbrica.
- Risparmio energetico automatico: Il sistema regola automaticamente i parametri e bilancia la capacità e il consumo energetico in base alle condizioni di funzionamento.
- Risparmio energetico obbligatorio: Il sistema è in grado di raggiungere un risparmio energetico del 20%, limitando forzatamente il consumo di energia elettrica.

- Arresto di emergenza

In caso di emergenza, l'unità esterna è in grado di rilasciare direttamente e rapidamente il segnale di collegamento dell'allarme antincendio e di arrestare immediatamente l'unità per evitare potenziali perdite e problemi di sicurezza.

Progettazione di tubazioni super-lunghe

Il sistema VRF ALL DC INVERTER di Gree si distingue per la facilità e la convenienza delle tubazioni, la cui lunghezza massima è di 1.000 m; il sistema di condizionamento è quindi applicabile a diverse strutture architettoniche e i costi di installazione possono essere ridotti.

Quantità massima di unità interne in un sistema refrigerante

Il sistema VRF DC inverter di Gree può collegare al massimo 80 set di unità interne in un circuito di refrigerazione in condizioni normali.

Ampio intervallo di esercizio

Temperatura ambiente di esercizio: raffreddamento -15* ～ 55°C e riscaldamento -30 ～ 24°C.

In genere, la temperatura di esercizio minima per il raffreddamento è di -5°C. Se è necessario un raffreddamento tra i -15 ～ e i -5°C, contattare il tecnico per una configurazione personalizzata.

Nuovo controllo modulare dell'allocazione del carico

Scegliere il modulo dell'unità per il funzionamento in base alle condizioni di funzionamento per ottenere un rendimento efficiente tra le unità modulari, ridurre le perdite di consumo energetico e migliorare l'efficienza energetica del funzionamento, migliorando l'affidabilità dell'unità.

1.3 Nomenclature

GMV	□	-	□	□	□	□	□	W	□	/	□	□	□	(□)
1	2		3	4	5	6	7	8	9		10	11	12	13

No.	Descrizione	Opzioni
1	Codice prodotto	GMV—Unità Multi VRF di Gree
2	Clima adatto	Condizione Vuoto-T1; T2-clima a bassa temperatura; T3-clima ad alta temperatura
3	RAC o CAC	Vuoto—CAC H— RAC
4	Funzione speciale	Vuoto—senza funzione speciale G—calore ad elevata sensibilità V—Pompa di calore a bassa temperatura
5	Tipo di unità	Vuoto—Inverter DC Y—Energia solare
6	Codice funzione	Vuoto—nessuna funzione speciale, Q—unità modello a recupero di calore, S—unità riscaldatore d'acqua, W—unità raffreddata ad acqua, X—unità di trattamento dell'aria, Z—unità di deumidificazione con riscaldamento, Y—unità TV, G— unità di calore ad alta sensibilità, V—unità a pompa di calore a bassa temperatura, XR—unità di accumulo termico
7	Codice della capacità di raffreddamento	Capacità nominale/100(W)
8	Codice dell'unità esterna	W—unità esterna
9	Struttura dell'unità	Vuoto—Non modulare (scarico dall'alto) M—Modulare (scarico dall'alto); L—Non-modulare (scarico laterale);
10	Refrigerante	Vuoto—R410A
11	Design No.	Nominati in ordine di A, B, C, o combinati con 1, 2, 3...
12	Alimentazione elettrica	7000~18000W, fase Vuoto—1; fase S—3
13	Codice area	Vuoto—per l'area generale Per le aree speciali, il prefisso è costituito da una lettera maiuscola: A, P o S…

1.4 Intervallo di esercizio

—	Raffreddamento	Riscaldamento
Temperatura ambiente	-15*°C ～ 55°C DB	-30°C ～ 24°C DB
Temperatura interna	14°C ～ 25°C WB	15°C ～ 27°C DB
Umidità interna	≤80%	

*Nota: In genere, la temperatura minima di esercizio è di -5°C, mentre per il raffreddamento a -15°C ～ -5°C è necessaria una configurazione personalizzata.

Se le unità interne impiegate sono tutte dotate di sistema VRF con processore di aria fresca, l'intervallo della temperatura di esercizio è il seguente:

Raffreddamento	Temperatura ambiente: 16°C ～ 45°C
Riscaldamento	Temperatura ambiente: -7°C ～ 16°C

2 PARAMETRI DELL'UNITÀ

Modello (singola unità)		-	GMV-224WM/H(1)-X	GMV-280WM/H(1)-X	GMV-335WM/H(1)-X	GMV-400WM/H(1)-X
Capacità di raffreddamento	Nominale	kW	22.4	28.0	33.5	40.0
	Max.	kW	22.4	28.0	33.5	40.0
Capacità di riscaldamento	Nominale	kW	22.4	28.0	33.5	40.0
	Max.	kW	25.0	31.5	37.5	45.0
Combinazione consigliata	-	-	4×GMV-ND56PHS/B-T	4×GMV-ND71PHS/B-T	6×GMV-ND56PHS/B-T	2×GMV-ND63PHS/B3-T +4×GMV-ND71PHS/B3-T
Efficienza stagionale (SEER)	Canalizzato	-	7.10	6.66	6.31	6.75
	Cassetta	-	7.80	6.33	6.58	6.74
SCOP	Canalizzato	-	4.62	4.80	4.40	4.80
	Cassetta	-	4.50	4.75	4.66	4.44
Livello di pressione sonora (raffreddamento)		dB(A)	56	57	59	59
Livello di pressione sonora (raffreddamento)	Canalizzato	dB(A)	80	84	86	90
	Cassetta	dB(A)	82	86	86	88
Volume d'aria		m³/h	9750	10500	11100	13500
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Quantità di compressori		set	1	1	1	1
Tipo di olio refrigerante		-	FV68H	FV68H	FV68H	FV68H
Carica dell'olio refrigerante	Lorda	L	4.6	4.6	4.6	6.1
	Carica del compressore	L	1.1	1.1	1.1	1.1
	Altri	L	3.5	3.5	3.5	5
Tubo di collegamento	Tubo del gas	mm	Φ19.05	Φ22.2	Φ25.4	Φ25.4
	Tubo del liquido	mm	Φ9.52	Φ9.52	Φ12.7	Φ12.7
Dimensioni esterne (L × P × A)		mm	930×775×1690	930×775×1690	930×775×1690	1340×775×1690
Peso netto		kg	220	220	240	300
Peso lordo		kg	230	230	250	315

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Modello (singola unità)		-	GMV-450WM/H(1)-X	GMV-504WM/H(1)-X	GMV-560WM/H(1)-X	GMV-615WM/H(1)-X
Capacità di raffreddamento	Nominale	kW	45.0	50.4	52.0	52.0
	Max.	kW	45.0	50.4	56.0	61.5
Capacità di riscaldamento	Nominale	kW	45.0	50.4	56.0	56.0
	Max.	kW	50.0	56.5	63.0	69.0
Combinazione consigliata	-	-	2×GMV-ND71PHS/B3-T +4×GMV-ND80PHS/B3-T	8×GMV-ND63PHS/B-T	4×GMV-ND63PHS/B-T +4×GMV-ND71PHS/B-T	4×GMV-ND63PHS/B-T +4×GMV-ND71PHS/B-T
Efficienza stagionale (SEER)	Canalizzato	-	6.24	6.12	5.97	6.02
	Cassetta	-	6.41	6.44	5.67	5.75
SCOP	Canalizzato	-	4.84	4.19	4.10	4.10
	Cassetta	-	4.44	3.71	3.71	3.71
Livello di pressione sonora (raffreddamento)		dB(A)	60	61	62	63
Livello di pressione sonora (raffreddamento)	Canalizzato	dB(A)	93	93	93	93
	Cassetta	dB(A)	93	88	94	94
Volume d'aria		m³/h	15400	16000	16500	16500
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Quantità di compressori		set	1	2	2	2
Tipo di olio refrigerante		-	FV68H	FV68H	FV68H	FV68H
Carica dell'olio refrigerante	Lorda	L	6.1	7.2	7.2	7.2
	Carica del compressore	L	1.1	2.2	2.2	2.2
	Altri	L	5	5	5	5
Tubo di collegamento	Tubo del gas	mm	Φ28.6	Φ28.6	Φ28.6	Φ28.6
	Tubo del liquido	mm	Φ12.7	Φ15.9	Φ15.9	Φ15.9
Dimensioni esterne (L × P × A)		mm	1340×775×1690	1340×775×1690	1340×775×1690	1340×775×1690
Peso netto		kg	300	350	350	355
Peso lordo		kg	315	365	365	370

Modello (unità combinata)		-	GMV-680WM/H(1)-X	GMV-730WM/H(1)-X	GMV-784WM/H(1)-X	GMV-840WM/H(1)-X	GMV-895WM/H(1)-X
Modello (singola unità)		-	GMV-280WM/H(1)-X+ GMV-400WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-450WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-504WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-560WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	68.0	73.0	78.4	84.0	89.5
Capacità di riscaldamento		kW	76.5	81.5	88.0	94.5	100.5
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ28.6	Φ31.8	Φ31.8	Φ31.8	Φ31.8
	Tubo del liquido	mm	Φ15.9	Φ19.05	Φ19.05	Φ19.05	Φ19.05
Dimensioni esterne (L×P×A)		mm	930×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690
Peso netto		kg	220+300	220+300	220+350	220+350	220+355

Modello (unità combinata)		-	GMV-950WM/H(1)-X	GMV-1015WM/H(1)-X	GMV-1065WM/H(1)-X	GMV-1119WM/H(1)-X
Modello (singola unità)		-	GMV-335WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-400WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-450WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-504WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	95.0	101.5	106.5	111.9
Capacità di riscaldamento		kW	106.5	114.0	119.0	125.5
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ31.8	Φ38.1	Φ38.1	Φ38.1
	Tubo del liquido	mm	Φ19.05	Φ19.05	Φ19.05	Φ19.05
Dimensioni esterne (L×P×A)		mm	930×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690
Peso netto		kg	240+355	300+355	300+355	350+355

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Modello (unità combinata)		-	GMV-1175WM/H(1)-X	GMV-1230WM/H(1)-X	GMV-1290WM/H(1)-X	GMV-1345WM/H(1)-X
Modello (singola unità)		-	GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-450WM/H(1)-X+ GMV-560WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-450WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	117.5	123.0	129.0	134.5
Capacità di riscaldamento		kW	132.0	138.0	144.5	150.5
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ38.1	Φ38.1	Φ38.1	Φ38.1
	Tubo del liquido	mm	Φ19.05	Φ19.05	Φ19.05	Φ19.05
Dimensioni esterne (L×P×A)		mm	1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	350+355	335+335	220+300+350	220+300+355

Modello (unità combinata)		-	GMV-1400WM/H(1)-X	GMV-1455WM/H(1)-X	GMV-1510WM/H(1)-X	GMV-1565WM/H(1)-X
Modello (singola unità)		-	GMV-335WM/H(1)-X+ GMV-450WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-335WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	140.0	145.5	151.0	156.5
Capacità di riscaldamento		kW	156.5	163.5	169.5	175.5
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ41.3	Φ41.3	Φ41.3	Φ41.3
	Tubo del liquido	mm	Φ19.05	Φ19.05	Φ19.05	Φ19.05
Dimensioni esterne (L×P×A)		mm	930×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	240+300+355	220+350+355	220+335+335	240+335+335

Modello (unità combinata)		-	GMV-1630WM/H(1)-X	GMV-1680WM/H(1)-X	GMV-1734WM/H(1)-X	GMV-1790WM/H(1)-X
Modello (singola unità)		-	GMV-400WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-450WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-504WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	163.0	168.0	173.4	179.0
Capacità di riscaldamento		kW	183.0	188.0	194.5	201.0
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ41.3	Φ41.3	Φ41.3	Φ41.3
	Tubo del liquido	mm	Φ19.05	Φ19.05	Φ19.05	Φ19.05
Dimensioni esterne (L×P×A)		mm	1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	300+335+335	300+335+335	350+335+335	350+335+335

Modello (unità combinata)		-	GMV-1845WM/H(1)-X	GMV-1905WM/H(1)-X	GMV-1959WM/H(1)-X	GMV-2015WM/H(1)-X
Modello (singola unità)		-	GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-450WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-504WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	184.5	190.5	195.9	201.5
Capacità di riscaldamento		kW	207.0	213.5	220.0	226.5
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ41.3	Φ44.5	Φ44.5	Φ44.5
	Tubo del liquido	mm	Φ19.05	Φ22.2	Φ22.2	Φ22.2
Dimensioni esterne (L×P×A)		mm	1340×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	335+335+335	220+300+350+355	220+350+350+355	220+350+350+355

Modello (unità combinata)		-	GMV-2070WM/H(1)-X	GMV-2125WM/H(1)-X	GMV-2180WM/H(1)-X	GMV-2245WM/H(1)-X
Modello (singola unità)		-	GMV-280WM/H(1)-X+ GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-280WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-335WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-400WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	207.0	212.5	218.0	224.5
Capacità di riscaldamento		kW	232.5	238.5	244.5	252.0
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ44.5	Φ44.5	Φ44.5	Φ44.5
	Tubo del liquido	mm	Φ22.2	Φ22.2	Φ22.2	Φ22.2
Dimensioni esterne (L×P×A)		mm	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	930×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	220+350+335+335	220+335+335+335	240+335+335+335	300+335+335+335

Modello (unità combinata)		-	GMV-2295WM/H(1)-X	GMV-2349WM/H(1)-X	GMV-2405WM/H(1)-X	GMV-2460WM/H(1)-X
Modello (singola unità)		-	GMV-450WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-504WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-560WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X	GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X+ GMV-615WM/H(1)-X
Capacità di raffreddamento		kW	229.5	234.9	240.5	246.0
Capacità di riscaldamento		kW	257.0	263.5	270.0	276.0
Pressione statica esterna		Pa	0-110	0-110	0-110	0-110
Alimentazione elettrica		-	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz	380-415V 3N ～ 50Hz/60Hz
Tubo di collegamento	Tubo del gas	mm	Φ44.5	Φ44.5	Φ44.5	Φ44.5
	Tubo del liquido	mm	Φ22.2	Φ22.2	Φ22.2	Φ22.2
Dimensioni esterne (L×P×A)		mm	1340×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690	1340×775×1690+ 1340×775×1690+ 1340×775×1690+ 1340×775×1690
Peso netto		kg	300+335+335+335	350+335+335+335	350+335+335+335	355+335+335+335

NOTE:

a. Capacità di raffreddamento nominale e condizioni di prova della capacità di raffreddamento massima: interno 27℃ DB/19℃ WB, esterno 35℃ DB.

b. Capacità di riscaldamento nominale e condizioni di prova della capacità di riscaldamento massima: interno 20℃ DB, esterno 7℃ DB/6℃ WB.

c. La somma delle capacità delle unità interne collegate deve essere compresa nell'intervallo (50%~135%) della capacità delle unità esterne. I parametri pertinenti possono essere corretti facendo riferimento alla tabella di correzione della capacità delle unità.

d. I parametri riportati sopra sono testati in base alla lunghezza del tubo di collegamento standard. Nel progetto effettivo, i parametri devono essere corretti facendo riferimento alla correzione delle capacità per il tubo di collegamento lungo delle unità.

e. Le specifiche possono essere modificate in seguito al miglioramento del prodotto. Fare riferimento alle targhette delle unità.

f. Livello di pressione sonora: Valore di conversione in camera anecoica, misurato in una camera semi-anecoica. Durante l'effettivo funzionamento, il valore può essere più alto a causa del rumore

ambientale e dell'eco legato alle condizioni di installazione.

3 SPECIFICHE ELETTRICHE

Modello	Metodo di combinazione	Alimentazione elettrica	Capacità dell'interruttore automatico (A) di ciascun modulo combinato	Sezione minima del conduttore di terra (mm^2)	Cavo consigliato (area di sezione mm^2×quantità)
GMV-224WM/H(1)-X	-	380-415V 3N~ 50/60Hz	25	2.5	2.5×5
GMV-280WM/H(1)-X	-	380-415V 3N~ 50/60Hz	25	2.5	2.5×5
GMV-335WM/H(1)-X	-	380-415V 3N~ 50/60Hz	25	4.0	4.0×5
GMV-400WM/H(1)-X	-	380-415V 3N~ 50/60Hz	40	6.0	6.0×5
GMV-450WM/H(1)-X	-	380-415V 3N~ 50/60Hz	40	6.0	6.0×5
GMV-504WM/H(1)-X	-	380-415V 3N~ 50/60Hz	50	10.0	10.0×5
GMV-560WM/H(1)-X	-	380-415V 3N~ 50/60Hz	50	10.0	10.0×5
GMV-615WM/H(1)-X	-	380-415V 3N~ 50/60Hz	50	10.0	10.0×5
GMV-680WM/H(1)-X	280+400	380-415V 3N~ 50/60Hz	25+40	2.5+6.0	2.5×5+6.0×5
GMV-730WM/H(1)-X	280+450	380-415V 3N~ 50/60Hz	25+40	2.5+6.0	2.5×5+6.0×5
GMV-784WM/H(1)-X	280+504	380-415V 3N~ 50/60Hz	25+50	2.5+10.0	2.5×5+10.0×5
GMV-840WM/H(1)-X	280+560	380-415V 3N~ 50/60Hz	25+50	2.5+10.0	2.5×5+10.0×5
GMV-895WM/H(1)-X	280+615	380-415V 3N~ 50/60Hz	25+50	2.5+10.0	2.5×5+10.0×5
GMV-950WM/H(1)-X	335+615	380-415V 3N~ 50/60Hz	25+50	4.0+10.0	4.0×5+10.0×5
GMV-1015WM/H(1)-X	400+615	380-415V 3N~ 50/60Hz	40+50	6.0+10.0	6.0×5+10.0×5
GMV-1065WM/H(1)-X	450+615	380-415V 3N~ 50/60Hz	40+50	6.0+10.0	6.0×5+10.0×5
GMV-1119WM/H(1)-X	504+615	380-415V 3N~ 50/60Hz	50+50	10.0+10.0	10.0×5+10.0×5
GMV-1175WM/H(1)-X	560+615	380-415V 3N~ 50/60Hz	50+50	10.0+10.0	10.0×5+10.0×5
GMV-1230WM/H(1)-X	615+615	380-415V 3N~ 50/60Hz	50+50	10.0+10.0	10.0×5+10.0×5
GMV-1290WM/H(1)-X	280+450+560	380-415V 3N~ 50/60Hz	25+40+50	2.5+6.0+10.0	2.5×5+6.0×5+10.0×5
GMV-1345WM/H(1)-X	280+450+615	380-415V 3N~ 50/60Hz	25+40+50	2.5+6.0+10.0	2.5×5+6.0×5+10.0×5
GMV-1400WM/H(1)-X	335+450+615	380-415V 3N~ 50/60Hz	25+40+50	4.0+6.0+10.0	4.0×5+6.0×5+10.0×5
GMV-1455WM/H(1)-X	280+560+615	380-415V 3N~ 50/60Hz	25+50+50	2.5+10.0+10.0	2.5×5+10.0×5+10.0×5
GMV-1510WM/H(1)-X	280+615+615	380-415V 3N~ 50/60Hz	25+50+50	2.5+10.0+10.0	2.5×5+10.0×5+10.0×5
GMV-1565WM/H(1)-X	335+615+615	380-415V 3N~ 50/60Hz	25+50+50	4.0+10.0+10.0	4.0×5+10.0×5+10.0×5
GMV-1630WM/H(1)-X	400+615+615	380-415V 3N~ 50/60Hz	40+50+50	6.0+10.0+10.0	6.0×5+10.0×5+10.0×5
GMV-1680WM/H(1)-X	450+615+615	380-415V 3N~ 50/60Hz	40+50+50	6.0+10.0+10.0	6.0×5+10.0×5+10.0×5
GMV-1734WM/H(1)-X	504+615+615	380-415V 3N~ 50/60Hz	50+50+50	10.0+10.0+10.0	10.0×5+10.0×5+10.0×5
GMV-1790WM/H(1)-X	560+615+615	380-415V 3N~ 50/60Hz	50+50+50	10.0+10.0+10.0	10.0×5+10.0×5+10.0×5
GMV-1845WM/H(1)-X	615+615+615	380-415V 3N~ 50/60Hz	50+50+50	10.0+10.0+10.0	10.0×5+10.0×5+10.0×5
GMV-1905WM/H(1)-X	280+450+560+615	380-415V 3N~ 50/60Hz	25+40+50+50	2.5+6.0+10.0+10.0	2.5×5+6.0×5+ 10.0×5+10.0×5

Modello	Metodo di combinazione	Alimentazione elettrica	Capacità dell'interruttore automatico (A) di ciascun modulo combinato	Sezione minima del conduttore di terra (mm^2)	Cavo consigliato (area di sezione mm^2×quantità)
GMV-1959WM/H(1)-X	280+504+560+615	380-415V 3N~ 50/60Hz	25+50+50+50	2.5+10.0+10.0+10.0	2.5×5+10.0×5+ 10.0×5+10.0×5
GMV-2015WM/H(1)-X	280+560+560+615	380-415V 3N~ 50/60Hz	25+50+50+50	2.5+10.0+10.0+10.0	2.5×5+10.0×5+ 10.0×5+10.0×5
GMV-2070WM/H(1)-X	280+560+615+615	380-415V 3N~ 50/60Hz	25+50+50+50	2.5+10.0+10.0+10.0	2.5×5+10.0×5+ 10.0×5+10.0×5
GMV-2125WM/H(1)-X	280+615+615+615	380-415V 3N~ 50/60Hz	25+50+50+50	2.5+10.0+10.0+10.0	2.5×5+10.0×5+ 10.0×5+10.0×5
GMV-2180WM/H(1)-X	335+615+615+615	380-415V 3N~ 50/60Hz	25+50+50+50	4.0+10.0+10.0+10.0	4.0×5+10.0×5+ 10.0×5+10.0×5
GMV-2245WM/H(1)-X	400+615+615+615	380-415V 3N~ 50/60Hz	40+50+50+50	6.0+10.0+10.0+10.0	6.0×5+10.0×5+ 10.0×5+10.0×5
GMV-2295WM/H(1)-X	450+615+615+615	380-415V 3N~ 50/60Hz	40+50+50+50	6.0+10.0+10.0+10.0	6.0×5+10.0×5+ 10.0×5+10.0×5
GMV-2349WM/H(1)-X	504+615+615+615	380-415V 3N~ 50/60Hz	50+50+50+50	10.0+10.0+10.0+10.0	10.0×5+10.0×5+ 10.0×5+10.0×5
GMV-2405WM/H(1)-X	560+615+615+615	380-415V 3N~ 50/60Hz	50+50+50+50	10.0+10.0+10.0+10.0	10.0×5+10.0×5+ 10.0×5+10.0×5
GMV-2460WM/H(1)-X	615+615+615+615	380-415V 3N~ 50/60Hz	50+50+50+50	10.0+10.0+10.0+10.0	10.0×5+10.0×5+ 10.0×5+10.0×5

NOTE:

a. Le specifiche dell'interruttore automatico e del cavo di alimentazione sono selezionate in base alla potenza massima dell'unità (corrente massima).

b. Le specifiche del cavo di alimentazione sono ottenute a condizione che il cavo a più conduttori in rame (come il cavo di alimentazione YJV con nucleo in rame isolato in XLPE e guaina in PVC) sia montato in superficie in un condotto per cavi (la temperatura ambiente di utilizzo è di 40℃ e la temperatura di esercizio del cavo è di 90℃)
(IEC60364-5-523). Se l'ambiente di esercizio è diverso, calcolare e regolare le specifiche in base alle norme locali applicabili in materia.

c. È necessario utilizzare un cavo con conduttore in rame.

d. Il cablaggio tecnico deve soddisfare i requisiti della norma IEC 60364-5-52 per garantire che l'abbassamento della tensione di linea sia conforme ai requisiti e che la tensione non sia inferiore al limite inferiore del valore nominale dell'apparecchiatura.

e. Le specifiche dell'interruttore automatico sono calcolate in base alla condizione che la temperatura ambiente sia di 40℃ quando l'interruttore è in funzione. Se l'ambiente di funzionamento è diverso, calcolare e regolare le specifiche in base alle istruzioni sulle specifiche degli interruttori automatici.

f. L'interruttore automatico deve fornire contemporaneamente le funzioni di sgancio magnetico e di sgancio termico per garantire la protezione in caso di cortocircuito e sovraccarico.

4 CORREZIONE DELLA CAPACITÀ DEL PRODOTTO

4.1 Metodo di correzione della capacità per IDU e ODU

Capacità effettiva di ogni IDU=Capacità effettiva dell'ODU×Capacità dell'IDU/Capacità massima dell'IDU in funzione allo stesso tempo

Capacità effettiva dell'ODU=capacità corretta in base al rapporto di connessione tra IDU e ODU e alle condizioni di temperatura interna ed esterna×coefficiente di correzione in base alla distanza tra i tubi e alla differenza di livello tra IDU e ODU ×fattore di correzione del riscaldamento e dello sbrinamento

NOTE:

a. Capacità corretta in base al rapporto di connessione di IDU e ODU e alle condizioni di temperatura interna ed esterna: richiedere in base alla tabella di correzione della capacità

b. Fattore di correzione del riscaldamento e dello sbrinamento: correggere il fattore se la selezione del modello si basa sul carico di riscaldamento.

4.2 Correzione della capacità in base alla temperatura ambiente e al rapporto di connessione

Correzione della capacità di raffreddamento GMV-224WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	19.8	2.91	23.6	3.55	27.4	3.59	28.4	3.61	29.0	3.63	29.7	3.67	30.4	3.71
	0	19.8	2.92	23.6	3.55	27.4	3.60	28.4	3.62	29.0	3.64	29.7	3.68	30.4	3.72
	4	19.8	2.93	23.6	3.57	27.4	3.61	28.4	3.63	29.0	3.65	29.7	3.69	30.4	3.73
	7	19.8	2.98	23.6	3.63	27.4	3.68	28.4	3.70	29.0	3.72	29.7	3.76	30.4	3.80
	10	19.8	3.04	23.6	3.71	27.4	4.41	28.4	4.51	28.8	4.42	29.5	4.24	30.2	4.04
	12	19.8	3.09	23.6	3.78	27.4	4.50	28.0	4.48	28.4	4.40	29.1	4.20	29.8	4.14
	14	19.8	3.15	23.6	3.85	27.3	4.56	27.7	4.47	28.0	4.37	28.8	4.33	29.5	4.38
	16	19.8	3.21	23.6	3.93	27.0	4.54	27.3	4.50	27.6	4.52	28.4	4.56	29.1	4.61
	18	19.8	3.27	23.6	4.01	26.6	4.71	26.9	4.73	27.3	4.76	28.0	4.80	28.8	4.85
	20	19.8	3.34	23.6	4.27	26.2	4.94	26.6	4.96	26.9	4.99	27.6	5.04	28.4	5.09
	21	19.8	3.43	23.6	4.42	26.0	5.05	26.4	5.08	26.7	5.11	27.5	5.16	28.2	5.20
	23	19.8	3.68	23.6	4.74	25.7	5.28	26.0	5.31	26.3	5.34	27.1	5.39	27.8	5.44
	25	19.8	3.93	23.6	5.08	25.3	5.52	25.7	5.54	26.0	5.58	26.7	5.63	27.5	5.68
	27	19.8	4.19	23.6	5.44	25.0	4.86	25.3	5.78	25.6	5.81	26.3	5.87	27.1	5.93
	29	19.8	4.48	23.6	5.81	24.6	5.98	24.9	6.01	25.3	6.05	26.0	6.11	26.7	6.17
	31	19.8	4.78	23.5	6.15	24.2	6.22	24.6	6.25	24.9	6.28	25.6	6.35	26.3	6.42
	33	19.8	5.09	23.1	6.38	23.8	6.44	24.2	6.48	24.6	6.52	25.3	6.59	25.9	6.67
	35	19.8	5.43	22.7	6.61	23.4	6.69	23.8	6.72	24.2	6.76	24.9	6.84	25.6	6.91
	37	19.8	5.77	22.4	6.85	23.1	6.93	23.4	6.96	23.8	7.01	24.5	7.09	25.2	7.17
	39	19.8	6.15	22.0	7.08	22.7	7.16	23.1	7.20	23.4	7.25	24.2	7.33	24.9	7.42
	41	18.7	6.84	21.6	8.33	22.3	8.43	22.7	7.80	23.0	7.84	23.7	7.93	24.4	8.01
	43	17.7	7.13	21.2	8.68	21.8	8.88	22.2	8.29	22.5	8.14	23.2	8.13	23.9	8.22
	44	17.4	7.43	20.4	9.05	21.2	9.36	21.7	8.81	22.1	8.45	22.8	8.34	23.6	8.43
	47	16.4	9.89	19.8	12.05	20.5	9.83	20.9	8.94	21.3	8.99	22.0	8.96	22.8	9.05
	50	15.1	9.71	17.7	11.83	18.3	10.37	18.7	9.68	19.0	9.60	19.7	9.57	20.5	9.47
	52	9.6	5.75	12.9	7.16	16.0	8.05	17.6	8.46	17.7	8.18	18.1	8.07	19.2	8.28

Guida tecnica GMV6

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
120%	-5	18.3	2.59	21.8	3.36	25.3	3.57	27.1	3.59	28.5	3.61	29.1	3.64	29.8	3.68
	0	18.3	2.60	21.8	3.36	25.3	3.57	27.1	3.59	28.5	3.61	29.1	3.65	29.8	3.69
	4	18.3	2.61	21.8	3.38	25.3	3.59	27.1	3.61	28.5	3.63	29.1	3.66	29.8	3.70
	7	18.3	2.66	21.8	3.44	25.3	3.65	27.1	3.67	28.5	3.69	29.1	3.73	29.8	3.77
	10	18.3	2.77	21.8	3.38	25.3	4.02	27.1	4.35	28.4	4.54	29.0	4.36	29.6	4.19
	12	18.3	2.82	21.8	3.45	25.3	4.10	27.1	4.43	28.0	4.51	28.6	4.34	29.2	4.17
	14	18.3	2.88	21.8	3.52	25.3	4.18	27.1	4.52	27.6	4.48	28.3	4.32	28.9	4.34
	16	18.3	2.93	21.8	3.59	25.3	4.26	26.9	4.56	27.2	4.49	27.9	4.54	28.5	4.57
	18	18.3	2.98	21.8	3.66	25.3	4.41	26.5	4.71	26.8	4.72	27.5	4.77	28.2	4.81
	20	18.3	3.05	21.8	3.80	25.3	4.74	26.2	4.94	26.5	4.96	27.1	5.00	27.8	5.04
	21	18.3	3.07	21.8	3.93	25.3	4.91	25.9	5.05	26.3	5.07	27.0	5.12	27.6	5.17
	23	18.3	3.29	21.8	4.22	25.3	5.26	25.6	5.28	25.9	5.30	26.6	5.36	27.2	5.40
	25	18.3	3.51	21.8	4.51	24.9	5.49	25.2	5.51	25.5	5.53	26.3	5.59	26.9	5.64
	27	18.3	3.75	21.8	4.82	24.6	5.71	24.9	5.75	25.2	5.77	25.9	5.83	26.5	5.88
	29	18.3	4.00	21.8	5.15	24.2	5.94	24.5	5.98	24.8	6.00	25.5	6.07	26.2	6.12
	31	18.3	4.26	21.8	5.50	23.8	6.18	24.2	6.21	24.5	6.24	25.1	6.31	25.8	6.37
	33	18.3	4.54	21.8	5.87	23.4	6.41	23.8	6.45	24.1	6.47	24.7	6.55	25.4	6.61
	35	18.3	4.83	21.8	6.25	23.0	6.64	23.4	6.68	23.8	6.71	24.4	6.79	25.1	6.86
	37	18.3	5.14	21.8	6.66	22.7	6.88	23.0	6.92	23.4	6.95	24.0	7.02	24.7	7.10
	39	18.3	5.47	21.7	7.03	22.3	7.11	22.6	7.16	23.0	7.19	23.7	7.27	24.3	7.34
	41	17.3	6.09	20.7	7.88	21.9	8.37	22.2	7.75	22.6	7.79	23.2	7.87	23.9	7.95
	43	16.3	6.34	19.7	8.21	21.5	8.82	21.8	8.23	22.2	8.08	22.8	8.07	23.4	8.16
	44	16.1	6.62	19.6	8.57	20.9	9.30	21.3	8.75	21.7	8.39	22.4	8.28	23.0	8.36
	47	15.2	8.81	18.9	11.40	20.2	9.77	20.5	8.88	20.9	8.93	21.6	8.89	22.3	8.98
	50	13.9	8.65	17.0	11.19	18.0	10.30	18.3	9.62	18.7	9.53	19.3	9.50	20.0	9.39
	52	9.4	5.71	12.7	7.11	15.7	8.00	17.3	8.40	17.4	8.12	17.8	8.01	18.8	8.23
110%	-5	16.8	2.29	20.0	2.95	23.2	3.54	24.8	3.56	26.4	3.58	28.5	3.61	29.1	3.65
	0	16.8	2.30	20.0	2.96	23.2	3.55	24.8	3.57	26.4	3.59	28.5	3.62	29.1	3.66
	4	16.8	2.31	20.0	2.97	23.2	3.56	24.8	3.58	26.4	3.60	28.5	3.64	29.1	3.67
	7	16.8	2.35	20.0	3.02	23.2	3.63	24.8	3.65	26.4	3.67	28.5	3.70	29.1	3.74
	10	16.8	2.51	20.0	3.06	23.2	3.64	24.8	3.93	26.4	4.24	28.4	4.49	29.1	4.34
	12	16.8	2.57	20.0	3.13	23.2	3.71	24.8	4.01	26.4	4.32	28.1	4.48	28.7	4.32
	14	16.8	2.61	20.0	3.18	23.2	3.78	24.8	4.09	26.4	4.40	27.7	4.48	28.4	4.31
	16	16.8	2.66	20.0	3.24	23.2	3.85	24.8	4.17	26.4	4.48	27.4	4.50	28.0	4.55
	18	16.8	2.71	20.0	3.30	23.2	3.93	24.8	4.28	26.4	4.70	27.0	4.73	27.6	4.78
	20	16.8	2.76	20.0	3.37	23.2	4.17	24.8	4.60	26.0	4.93	26.7	4.96	27.2	5.01
	21	16.8	2.79	20.0	3.47	23.2	4.32	24.8	4.77	25.9	5.04	26.4	5.08	27.1	5.12
	23	16.8	2.92	20.0	3.72	23.2	4.63	24.8	5.12	25.5	5.27	26.1	5.32	26.7	5.36
	25	16.8	3.11	20.0	3.98	23.2	4.95	24.8	5.48	25.1	5.50	25.7	5.55	26.3	5.60
	27	16.8	3.32	20.0	4.25	23.2	5.29	24.4	5.71	24.7	5.73	25.4	5.78	25.9	5.83
	29	16.8	3.54	20.0	4.54	23.2	5.66	24.1	5.94	24.4	5.97	25.0	6.02	25.6	6.07
	31	16.8	3.77	20.0	4.84	23.2	6.04	23.7	6.17	24.0	6.20	24.7	6.25	25.2	6.31
	33	16.8	4.01	20.0	5.16	23.0	6.37	23.4	6.40	23.7	6.43	24.2	6.49	24.9	6.55
	35	16.8	4.27	20.0	5.50	22.7	6.60	23.0	6.63	23.3	6.67	23.8	6.73	24.5	6.79
	37	16.8	4.55	20.0	5.85	22.3	6.84	22.6	6.87	22.9	6.90	23.5	6.97	24.1	7.03
	39	16.8	4.83	20.0	6.23	21.9	7.07	22.2	7.10	22.6	7.14	23.1	7.21	23.8	7.28
	41	15.8	5.38	19.0	6.93	21.6	8.31	21.8	7.70	22.1	7.74	22.7	7.81	23.3	7.88
	43	15.0	5.61	18.0	7.22	21.3	8.76	21.4	8.18	21.7	8.03	22.3	8.01	22.9	8.08
	44	14.7	5.85	18.0	7.53	20.6	9.24	20.9	8.69	21.3	8.34	21.8	8.21	22.5	8.29
	47	13.9	7.79	17.4	10.02	19.9	9.70	20.2	8.82	20.5	8.87	21.1	8.82	21.8	8.90
	50	12.7	7.65	15.6	9.84	17.7	10.23	18.0	9.55	18.3	9.47	18.8	9.42	19.6	9.31
	52	9.3	5.67	12.5	7.06	15.4	7.95	17.0	8.34	17.1	8.07	17.5	7.96	18.4	8.17

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
100%	-5	15.2	2.01	18.1	2.57	21.1	3.20	22.4	3.54	24.0	3.56	27.0	3.59	28.5	3.62
	0	15.2	2.01	18.1	2.57	21.1	3.21	22.4	3.55	24.0	3.56	27.0	3.60	28.5	3.63
	4	15.2	2.02	18.1	2.58	21.1	3.22	22.4	3.56	24.0	3.58	27.0	3.61	28.5	3.64
	7	15.2	2.05	18.1	2.63	21.1	3.28	22.4	3.62	24.0	3.64	27.0	3.68	28.5	3.71
	10	15.2	2.27	18.1	2.76	21.1	3.27	22.4	3.53	24.0	3.81	27.0	4.31	28.5	4.48
	12	15.2	2.30	18.1	2.80	21.1	3.31	22.4	3.57	24.0	3.88	27.0	4.39	28.1	4.44
	14	15.2	2.34	18.1	2.85	21.1	3.37	22.4	3.64	24.0	3.95	27.0	4.46	27.8	4.41
	16	15.2	2.40	18.1	2.91	21.1	3.44	22.4	3.72	24.0	4.04	26.9	4.56	27.4	4.51
	18	15.2	2.45	18.1	2.98	21.1	3.51	22.4	3.79	24.0	4.12	26.5	4.65	27.1	4.72
	20	15.2	2.49	18.1	3.02	21.1	3.63	22.4	3.99	24.0	4.38	26.1	4.89	26.7	4.97
	21	15.2	2.51	18.1	3.05	21.1	3.75	22.4	4.13	24.0	4.53	25.9	5.06	26.5	5.11
	23	15.2	2.58	18.1	3.26	21.1	4.03	22.4	4.44	24.0	4.88	25.6	5.36	26.1	5.40
	25	15.2	2.74	18.1	3.47	21.1	4.29	22.4	4.72	24.0	5.21	25.2	5.55	25.8	5.60
	27	15.2	2.93	18.1	3.71	21.1	4.60	22.4	5.07	24.0	5.59	24.8	5.75	25.4	5.80
	29	15.2	3.10	18.1	3.96	21.1	4.92	22.4	5.42	23.9	5.93	24.5	6.02	25.0	6.08
	31	15.2	3.30	18.1	4.22	21.1	5.25	22.4	5.84	23.6	6.17	23.9	6.27	24.7	6.32
	33	15.2	3.51	18.1	4.49	21.1	5.59	22.4	6.18	23.2	6.39	23.8	6.45	24.3	6.51
	35	15.2	3.74	18.1	4.78	21.1	5.96	22.4	6.59	22.8	6.62	23.3	6.68	23.9	6.74
	37	15.2	3.98	18.1	5.09	21.1	6.35	22.2	6.83	22.5	6.86	23.0	6.91	23.6	6.97
	39	15.2	4.24	18.1	5.42	21.1	6.76	21.9	7.05	22.0	7.09	22.7	7.14	23.0	7.20
	41	14.4	4.71	17.2	6.03	20.1	7.51	21.4	7.64	21.7	7.68	22.2	7.75	22.8	7.82
	43	13.6	4.91	16.4	6.29	19.6	7.92	21.0	8.12	21.4	7.97	21.7	7.95	22.6	8.02
	44	13.4	5.12	16.3	6.55	19.1	8.35	20.5	8.63	20.8	8.28	21.4	8.15	22.0	8.23
	47	12.6	6.81	15.8	8.72	18.5	8.77	19.8	8.76	20.1	8.81	20.7	8.75	21.3	8.83
	50	11.6	6.69	14.1	8.56	16.5	9.24	17.7	9.49	17.9	9.40	18.4	9.36	19.1	9.24
	52	9.1	5.16	12.2	6.43	15.1	7.23	16.7	7.60	16.8	7.35	17.2	7.25	18.1	7.44
90%	-5	13.7	1.75	16.3	2.22	19.0	2.73	20.3	3.02	21.6	3.32	24.2	3.56	26.9	3.59
	0	13.7	1.75	16.3	2.22	19.0	2.74	20.3	3.03	21.6	3.33	24.2	3.56	26.9	3.60
	4	13.7	1.76	16.3	2.23	19.0	2.75	20.3	3.04	21.6	3.34	24.2	3.58	26.9	3.61
	7	13.7	1.79	16.3	2.27	19.0	2.80	20.3	3.10	21.6	3.40	24.2	3.64	26.9	3.68
	10	13.7	1.98	16.3	2.38	19.0	2.79	20.3	3.14	21.6	3.35	24.3	3.83	26.9	4.34
	12	13.7	2.01	16.3	2.41	19.0	2.83	20.3	3.18	21.6	3.41	24.3	3.90	26.9	4.40
	14	13.7	2.04	16.3	2.46	19.0	2.88	20.3	3.23	21.6	3.47	24.3	3.97	26.9	4.47
	16	13.7	2.09	16.3	2.51	19.0	2.94	20.3	3.31	21.6	3.55	24.3	4.06	26.8	4.56
	18	13.7	2.14	16.3	2.57	19.0	3.00	20.3	3.37	21.6	3.62	24.3	4.15	26.6	4.72
	20	13.7	2.17	16.3	2.61	19.0	3.10	20.3	3.44	21.6	3.77	24.3	4.46	26.1	4.92
	21	13.7	2.19	16.3	2.63	19.0	3.20	20.3	3.55	21.6	3.90	24.3	4.61	25.9	5.03
	23	13.7	2.25	16.3	2.81	19.0	3.44	20.3	3.82	21.6	4.17	24.3	4.95	25.5	5.29
	25	13.7	2.39	16.3	2.99	19.0	3.66	20.3	4.08	21.6	4.46	24.3	5.30	25.2	5.51
	27	13.7	2.56	16.3	3.20	19.0	3.93	20.3	4.35	21.6	4.78	24.3	5.65	24.8	5.75
	29	13.7	2.71	16.3	3.42	19.0	4.20	20.3	4.65	21.6	5.10	24.0	5.93	24.5	5.98
	31	13.7	2.88	16.3	3.64	19.0	4.48	20.3	4.96	21.6	5.44	23.6	6.14	24.1	6.22
	33	13.7	3.06	16.3	3.87	19.0	4.78	20.3	5.28	21.6	5.79	23.3	6.39	23.8	6.45
	35	13.7	3.26	16.3	4.13	19.0	5.09	20.3	5.63	21.6	6.19	22.9	6.62	23.4	6.68
	37	13.7	3.47	16.3	4.39	19.0	5.42	19.9	5.83	21.6	6.62	22.5	6.86	23.0	6.84
	39	13.7	3.70	16.3	4.68	19.0	5.78	19.7	6.02	21.6	7.02	22.2	7.12	22.6	7.10
	41	12.9	4.11	15.5	5.20	18.0	6.42	19.3	6.53	20.5	7.18	21.8	7.68	22.3	7.75
	43	12.2	4.28	14.7	5.42	17.6	6.77	18.9	6.94	20.1	7.45	21.4	7.88	21.9	7.96
	44	12.1	4.46	14.7	5.65	17.2	7.13	18.5	7.37	19.7	7.74	21.0	8.08	21.5	8.15
	47	11.4	5.94	14.2	7.52	16.6	7.49	17.8	7.48	19.0	8.23	20.2	8.68	20.8	8.76
	50	10.4	5.83	12.7	7.38	14.8	7.89	15.9	8.10	17.0	8.79	18.1	9.27	18.7	9.16
	52	8.2	4.81	11.0	5.99	13.6	6.74	15.0	7.08	15.1	6.85	15.6	6.76	16.3	6.94

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(°C DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
80%	-5	12.2	1.51	14.5	1.86	16.9	2.32	18.0	2.55	19.2	2.79	21.6	3.31	23.9	3.55
	0	12.2	1.51	14.5	1.87	16.9	2.32	18.0	2.56	19.2	2.79	21.6	3.32	23.9	3.55
	4	12.2	1.52	14.5	1.88	16.9	2.33	18.0	2.57	19.2	2.80	21.6	3.33	23.9	3.57
	7	12.2	1.55	14.5	1.91	16.9	2.37	18.0	2.61	19.2	2.86	21.6	3.39	23.9	3.63
	10	12.2	1.80	14.5	2.16	16.9	2.54	18.0	2.74	19.2	2.93	21.6	3.35	23.9	3.89
	12	12.2	1.83	14.5	2.19	16.9	2.58	18.0	2.79	19.2	2.99	21.6	3.40	23.9	3.85
	14	12.2	1.87	14.5	2.24	16.9	2.63	18.0	2.83	19.2	3.04	21.6	3.46	23.9	3.94
	16	12.2	1.89	14.5	2.27	16.9	2.68	18.0	2.89	19.2	3.09	21.6	3.54	23.9	4.08
	18	12.2	1.93	14.5	2.32	16.9	2.74	18.0	2.95	19.2	3.15	21.6	3.62	23.9	4.37
	20	12.2	1.96	14.5	2.36	16.9	2.79	18.0	3.00	19.2	3.22	21.6	3.75	23.9	4.53
	21	12.2	1.98	14.5	2.38	16.9	2.82	18.0	3.04	19.2	3.29	21.6	3.89	23.9	4.85
	23	12.2	2.02	14.5	2.43	16.9	2.95	18.0	3.23	19.2	3.52	21.6	4.16	23.9	5.18
	25	12.2	2.08	14.5	2.58	16.9	3.15	18.0	3.45	19.2	3.75	21.6	4.45	23.9	5.53
	27	12.2	2.21	14.5	2.75	16.9	3.36	18.0	3.69	19.2	4.03	21.6	4.75	23.9	5.73
	29	12.2	2.35	14.5	2.93	16.9	3.58	18.0	3.93	19.1	4.29	21.6	5.07	23.9	5.93
	31	12.2	2.50	14.5	3.12	16.9	3.81	18.0	4.18	19.1	4.58	21.6	5.41	23.5	6.15
	33	12.2	2.66	14.5	3.47	16.9	4.06	18.0	4.46	19.1	4.88	21.6	5.78	23.2	6.37
	35	12.2	2.82	14.5	3.47	16.9	4.32	18.0	4.75	19.1	5.19	21.6	6.16	22.8	6.60
	37	12.2	2.98	14.5	3.74	16.9	4.59	17.7	5.06	19.1	5.53	21.6	6.56	22.5	6.85
	39	12.2	3.16	14.5	3.97	16.9	4.88	17.5	5.39	19.1	5.89	21.6	6.99	22.1	7.10
	41	11.5	3.55	13.8	4.38	16.0	5.44	17.2	5.51	18.2	6.02	20.5	7.15	21.7	7.66
	43	10.9	3.70	13.4	4.57	15.6	5.73	16.8	5.86	17.8	6.25	20.1	7.33	21.4	7.86
	44	10.7	3.86	13.1	4.76	15.3	6.04	16.4	6.22	17.5	6.49	19.8	7.52	21.0	8.06
	47	10.1	5.13	12.6	6.33	14.8	6.34	15.8	6.32	16.8	6.91	19.1	8.08	20.3	8.65
	50	9.3	5.04	11.3	6.22	13.2	6.69	14.1	6.84	15.0	7.37	17.1	8.63	18.2	9.05
	52	7.3	4.06	9.8	5.06	12.1	5.69	13.3	5.98	13.4	5.78	13.7	5.70	14.5	5.85
70%	-5	10.7	1.29	12.7	1.59	14.8	1.93	15.8	2.12	16.8	2.31	18.9	2.72	20.9	3.16
	0	10.7	1.29	12.7	1.60	14.8	1.94	15.8	2.12	16.8	2.31	18.9	2.72	20.9	3.17
	4	10.7	1.29	12.7	1.60	14.8	1.94	15.8	2.13	16.8	2.32	18.9	2.73	20.9	3.18
	7	10.7	1.32	12.7	1.63	14.8	1.98	15.8	2.17	16.8	2.36	18.9	2.78	20.9	3.24
	10	10.7	1.59	12.7	1.88	14.8	2.19	15.8	2.36	16.8	2.53	18.9	2.88	20.9	3.23
	12	10.7	1.61	12.7	1.91	14.8	2.24	15.8	2.41	16.8	2.58	18.9	2.93	20.9	3.29
	14	10.7	1.63	12.7	1.94	14.8	2.27	15.8	2.44	16.8	2.62	18.9	2.98	20.9	3.36
	16	10.7	1.66	12.7	1.98	14.8	2.32	15.8	2.50	16.8	2.67	18.9	3.04	20.9	3.42
	18	10.7	1.69	12.7	2.02	14.8	2.36	15.8	2.54	16.8	2.72	18.9	3.10	20.9	3.49
	20	10.7	1.71	12.7	2.05	14.8	2.41	15.8	2.58	16.8	2.77	18.9	3.16	20.9	3.59
	21	10.7	1.73	12.7	2.07	14.8	2.42	15.8	2.61	16.8	2.80	18.9	3.20	20.9	3.71
	23	10.7	1.76	12.7	2.10	14.8	2.48	15.8	2.70	16.8	2.94	18.9	3.44	20.9	3.98
	25	10.7	1.79	12.7	2.19	14.8	2.64	15.8	2.89	16.8	3.13	18.9	3.68	20.9	4.25
	27	10.7	1.90	12.7	2.34	14.8	2.82	15.8	3.07	16.8	3.35	18.9	3.93	20.9	4.55
	29	10.7	2.02	12.7	2.48	14.8	2.99	15.8	3.28	16.8	3.56	18.9	4.18	20.9	4.86
	31	10.7	2.13	12.7	2.63	14.8	3.19	15.8	3.48	16.8	3.79	18.9	4.46	20.9	5.18
	33	10.7	2.26	12.7	2.80	14.8	3.39	15.8	3.70	16.8	4.04	18.9	4.75	20.9	5.52
	35	10.7	2.40	12.7	2.97	14.8	3.60	15.8	3.94	16.8	4.30	18.9	5.06	20.9	5.89
	37	10.7	2.53	12.7	3.14	14.8	3.83	15.5	4.19	16.8	4.57	18.9	5.39	20.9	6.27
	39	10.7	2.68	12.7	3.33	14.8	4.06	15.3	4.45	16.8	4.86	18.9	5.73	20.9	6.68
	41	10.1	3.02	12.1	3.74	14.0	4.53	15.0	4.57	16.0	4.99	18.0	5.87	20.0	6.83
	43	9.5	3.15	11.7	3.90	13.5	4.78	14.7	4.86	15.2	5.17	17.6	6.02	19.4	7.00
	44	9.4	3.29	11.4	4.06	13.4	5.04	14.4	5.17	15.3	5.37	17.3	6.18	19.3	7.18
	47	8.8	4.37	11.0	5.41	12.9	5.29	13.9	5.24	14.8	5.72	16.7	6.63	18.6	7.71
	50	8.1	4.29	9.9	5.31	11.5	5.58	12.4	5.68	13.2	6.10	14.9	7.09	16.8	8.07
	52	6.4	3.37	8.6	4.20	10.6	4.68	11.7	4.96	11.7	4.80	12.0	4.73	12.7	4.86

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
60%	-5	9.1	1.08	10.9	1.32	12.7	1.58	13.5	1.73	14.4	1.87	16.2	2.19	18.0	2.53
	0	9.1	1.08	10.9	1.32	12.7	1.59	13.5	1.73	14.4	1.88	16.2	2.19	18.0	2.53
	4	9.1	1.09	10.9	1.33	12.7	1.59	13.5	1.74	14.4	1.88	16.2	2.20	18.0	2.54
	7	9.1	1.11	10.9	1.35	12.7	1.62	13.5	1.77	14.4	1.92	16.2	2.24	18.0	2.59
	10	9.1	1.38	10.9	1.62	12.7	1.87	13.5	2.01	14.4	2.14	16.2	2.42	18.0	2.72
	12	9.1	1.40	10.9	1.64	12.7	1.91	13.5	2.04	14.4	2.18	16.2	2.47	18.0	2.76
	14	9.1	1.42	10.9	1.67	12.7	1.94	13.5	2.08	14.4	2.22	16.2	2.51	18.0	2.82
	16	9.1	1.44	10.9	1.70	12.7	1.97	13.5	2.11	14.4	2.26	16.2	2.56	18.0	2.87
	18	9.1	1.47	10.9	1.72	12.7	2.01	13.5	2.15	14.4	2.30	16.2	2.60	18.0	2.92
	20	9.1	1.48	10.9	1.76	12.7	2.04	13.5	2.19	14.4	2.34	16.2	2.66	18.0	2.98
	21	9.1	1.50	10.9	1.77	12.7	2.06	13.5	2.21	14.4	2.36	16.2	2.68	18.0	3.01
	23	9.1	1.52	10.9	1.80	12.7	2.10	13.5	2.26	14.4	2.41	16.2	2.79	18.0	3.21
	25	9.1	1.55	10.9	1.84	12.7	2.18	13.5	2.36	14.4	2.56	16.2	2.98	18.0	3.42
	27	9.1	1.61	10.9	1.94	12.7	2.32	13.5	2.52	14.4	2.73	16.2	3.17	18.0	3.65
	29	9.1	1.70	10.9	2.06	12.7	2.47	13.5	2.68	14.4	2.90	16.2	3.38	18.0	3.90
	31	9.1	1.80	10.9	2.19	12.7	2.62	13.5	2.85	14.4	3.09	16.2	3.60	18.0	4.15
	33	9.1	1.90	10.9	2.32	12.7	2.78	13.5	3.03	14.4	3.29	16.2	3.83	18.0	4.42
	35	9.1	2.02	10.9	2.46	12.7	2.95	13.5	3.21	14.4	3.49	16.2	4.08	18.0	4.71
	37	9.1	2.13	10.9	2.60	12.7	3.13	13.3	3.41	14.4	3.70	16.2	4.33	18.0	5.01
	39	9.1	2.25	10.9	2.75	12.7	3.31	13.1	3.61	14.4	3.93	16.2	4.60	18.0	5.33
	41	8.6	2.54	10.3	3.10	12.0	3.72	12.9	3.73	13.7	4.05	15.4	4.73	17.1	5.46
	43	8.2	2.65	9.8	3.23	11.7	3.92	12.6	3.96	13.3	4.20	15.2	4.85	16.8	5.60
	44	8.0	2.76	9.8	3.37	11.5	4.13	12.3	4.21	13.1	4.36	14.8	4.97	16.5	5.74
	47	7.6	3.68	9.5	4.48	11.1	4.33	11.9	4.28	12.7	4.64	14.3	5.34	16.0	6.17
	50	6.9	3.61	8.5	4.40	9.9	4.57	10.6	4.63	11.3	4.96	12.8	5.71	14.4	6.45
	52	5.5	2.75	7.3	3.42	9.1	3.85	10.0	4.04	10.1	3.91	10.3	3.86	10.9	3.96
50%	-5	7.6	0.90	9.1	1.07	10.6	1.27	11.3	1.37	12.0	1.48	13.5	1.72	15.0	1.96
	0	7.6	0.90	9.1	1.08	10.6	1.27	11.3	1.38	12.0	1.49	13.5	1.72	15.0	1.97
	4	7.6	0.90	9.1	1.08	10.6	1.28	11.3	1.38	12.0	1.49	13.5	1.73	15.0	1.98
	7	7.6	0.92	9.1	1.10	10.6	1.30	11.3	1.41	12.0	1.52	13.5	1.76	15.0	2.01
	10	7.6	1.19	9.1	1.38	10.6	1.57	11.3	1.68	12.0	1.78	13.5	2.00	15.0	2.23
	12	7.6	1.20	9.1	1.39	10.6	1.60	11.3	1.70	12.0	1.81	13.5	2.03	15.0	2.26
	14	7.6	1.22	9.1	1.41	10.6	1.62	11.3	1.73	12.0	1.84	13.5	2.07	15.0	2.31
	16	7.6	1.23	9.1	1.43	10.6	1.64	11.3	1.76	12.0	1.87	13.5	2.10	15.0	2.34
	18	7.6	1.25	9.1	1.46	10.6	1.67	11.3	1.79	12.0	1.90	13.5	2.14	15.0	2.39
	20	7.6	1.27	9.1	1.47	10.6	1.70	11.3	1.82	12.0	1.94	13.5	2.18	15.0	2.43
	21	7.6	1.28	9.1	1.49	10.6	1.71	11.3	1.83	12.0	1.95	13.5	2.20	15.0	2.46
	23	7.6	1.30	9.1	1.51	10.6	1.74	11.3	1.87	12.0	1.99	13.5	2.24	15.0	2.51
	25	7.6	1.31	9.1	1.54	10.6	1.78	11.3	1.90	12.0	2.05	13.5	2.35	15.0	2.68
	27	7.6	1.34	9.1	1.60	10.6	1.87	11.3	2.02	12.0	2.18	13.5	2.50	15.0	2.86
	29	7.6	1.41	9.1	1.69	10.6	1.99	11.3	2.15	12.0	2.32	13.5	2.66	15.0	3.05
	31	7.6	1.49	9.1	1.79	10.6	2.12	11.3	2.28	12.0	2.46	13.5	2.83	15.0	3.24
	33	7.6	1.58	9.1	1.89	10.6	2.24	11.3	2.42	12.0	2.61	13.5	3.01	15.0	3.45
	35	7.6	1.67	9.1	2.00	10.6	2.36	11.3	2.56	12.0	2.76	13.5	3.20	15.0	3.66
	37	7.6	1.76	9.1	2.11	10.6	2.50	11.1	2.71	12.0	2.93	13.5	3.39	15.0	3.89
	39	7.6	1.86	9.1	2.23	10.6	2.65	10.9	2.87	12.0	3.11	13.5	3.60	15.0	4.13
	41	7.2	2.10	8.6	2.52	10.0	2.98	10.7	2.97	11.4	3.20	12.8	3.71	14.3	4.24
	43	6.8	2.20	8.2	2.64	9.7	3.14	10.5	3.18	11.2	3.33	12.5	3.80	13.9	4.35
	44	6.7	2.29	8.2	2.74	9.6	3.31	10.3	3.35	10.9	3.45	12.4	3.90	13.8	4.46
	47	6.3	3.04	7.9	3.64	9.2	3.47	9.9	3.40	10.5	3.67	11.9	4.19	13.3	4.79
	50	5.8	2.99	7.1	3.58	8.2	3.66	8.8	3.68	9.4	3.92	10.7	4.48	12.0	5.01
	52	4.6	2.19	6.1	2.72	7.6	3.06	8.3	3.22	8.4	3.11	8.6	3.07	9.1	3.15

GMV-280WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	24.8	4.67	29.5	5.69	34.2	5.76	35.5	5.79	36.2	5.82	37.1	5.89	38.0	5.95
	0	24.8	4.68	29.5	5.70	34.2	5.77	35.5	5.80	36.2	5.83	37.1	5.90	38.0	5.96
	4	24.8	4.70	29.5	5.72	34.2	5.79	35.5	5.82	36.2	5.85	37.1	5.92	38.0	5.98
	7	24.8	4.79	29.5	5.83	34.2	5.90	35.5	5.93	36.2	5.96	37.1	6.03	38.0	6.10
	10	24.8	4.87	29.5	5.95	34.2	7.08	35.5	7.24	35.9	7.09	36.9	6.79	37.8	6.48
	12	24.8	4.96	29.5	6.07	34.2	7.22	35.0	7.19	35.5	7.05	36.4	6.74	37.3	6.64
	14	24.8	5.06	29.5	6.18	34.1	7.31	34.6	7.17	35.0	7.01	35.9	6.95	36.9	7.02
	16	24.8	5.14	29.5	6.31	33.7	7.28	34.1	7.22	34.5	7.25	35.4	7.32	36.4	7.39
	18	24.8	5.24	29.5	6.44	33.2	7.55	33.6	7.59	34.1	7.64	35.0	7.71	35.9	7.78
	20	24.8	5.36	29.5	6.85	32.7	7.92	33.2	7.96	33.6	8.01	34.5	8.08	35.4	8.16
	21	24.8	5.50	29.5	7.09	32.5	8.11	33.0	8.15	33.4	8.19	34.3	8.28	35.2	8.35
	23	24.8	5.90	29.5	7.61	32.1	8.48	32.5	8.52	32.9	8.56	33.8	8.65	34.7	8.73
	25	24.8	6.30	29.5	8.15	31.6	8.85	32.1	8.89	32.5	8.95	33.4	9.03	34.3	9.12
	27	24.8	6.72	29.5	8.72	31.2	7.79	31.6	9.27	32.0	9.32	32.9	9.42	33.8	9.52
	29	24.8	7.18	29.5	9.32	30.7	9.59	31.1	9.64	31.6	9.70	32.5	9.80	33.4	9.90
	31	24.8	7.66	29.4	9.86	30.2	9.97	30.7	10.03	31.1	10.07	32.0	10.19	32.9	10.30
	33	24.8	8.16	28.9	10.23	29.8	10.33	30.2	10.40	30.7	10.46	31.6	10.57	32.4	10.70
	35	24.8	8.70	28.4	10.60	29.3	10.73	29.8	10.78	30.2	10.84	31.1	10.97	32.0	11.08
	37	24.8	9.26	28.0	10.98	28.9	11.11	29.3	11.17	29.8	11.24	30.6	11.37	31.5	11.50
	39	24.8	9.86	27.5	11.35	28.4	11.48	28.9	11.55	29.3	11.62	30.2	11.75	31.1	11.89
	41	23.4	10.97	27.0	13.35	27.8	13.52	28.3	12.51	28.7	12.58	29.6	12.72	30.5	12.86
	43	22.1	11.44	26.5	13.92	27.3	14.25	27.8	13.29	28.2	13.05	29.0	13.04	29.9	13.18
	44	21.8	11.92	25.6	14.52	26.5	15.02	27.1	14.13	27.6	13.55	28.5	13.38	29.5	13.52
	47	20.6	15.87	24.7	19.32	25.6	15.77	26.2	14.34	26.6	14.42	27.5	14.37	28.5	14.52
	50	18.8	15.58	22.1	18.97	22.9	16.63	23.3	15.53	23.7	15.39	24.6	15.36	25.6	15.18
	52	12.0	9.22	16.2	11.48	20.0	12.92	22.0	13.56	22.1	13.12	22.7	12.94	24.0	13.29
120%	-5	22.9	4.16	27.2	5.39	31.6	5.72	33.8	5.75	35.6	5.78	36.4	5.84	37.2	5.91
	0	22.9	4.17	27.2	5.40	31.6	5.73	33.8	5.76	35.6	5.79	36.4	5.86	37.2	5.92
	4	22.9	4.18	27.2	5.42	31.6	5.75	33.8	5.78	35.6	5.82	36.4	5.88	37.2	5.94
	7	22.9	4.26	27.2	5.52	31.6	5.86	33.8	5.89	35.6	5.92	36.4	5.99	37.2	6.05
	10	22.9	4.44	27.2	5.43	31.6	6.45	33.8	6.98	35.4	7.28	36.3	6.99	37.1	6.72
	12	22.9	4.53	27.2	5.53	31.6	6.58	33.8	7.11	34.9	7.24	35.7	6.97	36.6	6.68
	14	22.9	4.62	27.2	5.64	31.6	6.71	33.8	7.25	34.4	7.19	35.3	6.92	36.2	6.97
	16	22.9	4.70	27.2	5.76	31.6	6.84	33.6	7.31	34.0	7.21	34.8	7.28	35.6	7.34
	18	22.9	4.79	27.2	5.87	31.6	7.08	33.1	7.55	33.5	7.58	34.3	7.65	35.2	7.72
	20	22.9	4.89	27.2	6.10	31.6	7.61	32.7	7.92	33.1	7.95	33.9	8.02	34.7	8.09
	21	22.9	4.93	27.2	6.31	31.6	7.88	32.4	8.11	32.8	8.13	33.7	8.21	34.5	8.29
	23	22.9	5.27	27.2	6.77	31.6	8.43	32.0	8.46	32.4	8.50	33.2	8.59	34.0	8.66
	25	22.9	5.63	27.2	7.24	31.1	8.80	31.5	8.83	31.9	8.87	32.8	8.96	33.6	9.05
	27	22.9	6.01	27.2	7.74	30.7	9.16	31.1	9.22	31.5	9.26	32.3	9.34	33.1	9.43
	29	22.9	6.41	27.2	8.26	30.2	9.53	30.6	9.59	31.0	9.63	31.8	9.73	32.7	9.81
	31	22.9	6.84	27.2	8.82	29.8	9.91	30.2	9.96	30.6	10.01	31.4	10.11	32.2	10.21
	33	22.9	7.28	27.2	9.42	29.3	10.29	29.7	10.34	30.1	10.38	30.9	10.50	31.7	10.60
	35	22.9	7.75	27.2	10.03	28.8	10.66	29.2	10.71	29.7	10.77	30.5	10.88	31.3	11.00
	37	22.9	8.25	27.2	10.68	28.4	11.04	28.8	11.10	29.2	11.15	30.0	11.27	30.8	11.40
	39	22.9	8.78	27.1	11.28	27.9	11.41	28.3	11.48	28.7	11.54	29.6	11.67	30.4	11.78
	41	21.6	9.76	25.8	12.64	27.4	13.43	27.8	12.43	28.3	12.49	29.0	12.62	29.8	12.76
	43	20.4	10.18	24.6	13.17	26.8	14.15	27.2	13.20	27.8	12.97	28.5	12.94	29.3	13.09
	44	20.1	10.62	24.5	13.74	26.1	14.92	26.6	14.03	27.1	13.46	27.9	13.28	28.8	13.42
	47	19.0	14.13	23.7	18.28	25.2	15.66	25.6	14.25	26.1	14.32	27.0	14.26	27.9	14.41
	50	17.4	13.87	21.2	17.95	22.5	16.52	22.9	15.43	23.3	15.29	24.1	15.24	25.1	15.07
	52	11.8	9.16	15.9	11.40	19.6	12.83	21.6	13.47	21.7	13.03	22.2	12.85	23.5	13.20

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	20.9	3.68	25.0	4.74	29.0	5.68	31.0	5.71	33.0	5.74	35.6	5.80	36.3	5.85
	0	20.9	3.69	25.0	4.74	29.0	5.69	31.0	5.72	33.0	5.76	35.6	5.81	36.3	5.86
	4	20.9	3.70	25.0	4.76	29.0	5.72	31.0	5.75	33.0	5.78	35.6	5.83	36.3	5.88
	7	20.9	3.77	25.0	4.85	29.0	5.82	31.0	5.85	33.0	5.88	35.6	5.94	36.3	5.99
	10	20.9	4.03	25.0	4.91	29.0	5.84	31.0	6.31	33.0	6.79	35.5	7.21	36.4	6.97
	12	20.9	4.12	25.0	5.01	29.0	5.95	31.0	6.44	33.0	6.92	35.1	7.18	35.8	6.92
	14	20.9	4.19	25.0	5.10	29.0	6.07	31.0	6.55	33.0	7.05	34.6	7.18	35.4	6.91
	16	20.9	4.26	25.0	5.20	29.0	6.18	31.0	6.68	33.0	7.19	34.2	7.22	34.9	7.29
	18	20.9	4.34	25.0	5.30	29.0	6.31	31.0	6.87	33.0	7.54	33.7	7.59	34.5	7.66
	20	20.9	4.43	25.0	5.41	29.0	6.68	31.0	7.38	32.5	7.91	33.3	7.96	34.0	8.03
	21	20.9	4.47	25.0	5.57	29.0	6.92	31.0	7.65	32.3	8.09	33.0	8.15	33.8	8.22
	23	20.9	4.69	25.0	5.97	29.0	7.42	31.0	8.21	31.8	8.45	32.6	8.53	33.3	8.60
	25	20.9	4.99	25.0	6.38	29.0	7.93	31.0	8.79	31.4	8.82	32.1	8.90	32.9	8.97
	27	20.9	5.33	25.0	6.82	29.0	8.49	30.5	9.16	30.9	9.19	31.7	9.27	32.4	9.36
	29	20.9	5.68	25.0	7.28	29.0	9.07	30.1	9.53	30.5	9.57	31.2	9.66	32.0	9.74
	31	20.9	6.05	25.0	7.76	29.0	9.69	29.6	9.90	30.0	9.94	30.8	10.03	31.5	10.13
	33	20.9	6.44	25.0	8.28	28.8	10.21	29.2	10.27	29.6	10.31	30.3	10.41	31.1	10.51
	35	20.9	6.85	25.0	8.82	28.4	10.58	28.7	10.64	29.1	10.70	29.8	10.80	30.6	10.90
	37	20.9	7.29	25.0	9.39	27.9	10.97	28.3	11.01	28.6	11.07	29.4	11.18	30.1	11.28
	39	20.9	7.75	25.0	10.00	27.4	11.34	27.8	11.40	28.2	11.45	28.9	11.57	29.7	11.68
	41	19.8	8.63	23.7	11.11	27.0	13.34	27.3	12.34	27.7	12.41	28.4	12.53	29.2	12.64
	43	18.7	9.00	22.5	11.59	26.6	14.05	26.8	13.12	27.2	12.88	27.9	12.85	28.7	12.96
	44	18.4	9.39	22.5	12.08	25.7	14.82	26.1	13.94	26.6	13.37	27.3	13.17	28.2	13.30
	47	17.4	12.49	21.7	16.07	24.8	15.56	25.2	14.15	25.6	14.23	26.4	14.15	27.2	14.28
	50	15.9	12.27	19.5	15.78	22.2	16.41	22.5	15.32	22.8	15.19	23.5	15.12	24.5	14.93
	52	11.6	9.10	15.6	11.33	19.3	12.75	21.2	13.38	21.3	12.94	21.8	12.77	23.1	13.11
100%	-5	19.0	3.22	22.7	4.12	26.4	5.14	28.0	5.68	30.0	5.70	33.7	5.76	35.6	5.81
	0	19.0	3.22	22.7	4.13	26.4	5.15	28.0	5.69	30.0	5.72	33.7	5.77	35.6	5.82
	4	19.0	3.24	22.7	4.14	26.4	5.17	28.0	5.71	30.0	5.74	33.7	5.79	35.6	5.84
	7	19.0	3.30	22.7	4.22	26.4	5.26	28.0	5.81	30.0	5.84	33.7	5.90	35.6	5.95
	10	19.0	3.65	22.7	4.43	26.4	5.24	28.0	5.66	30.0	6.11	33.7	6.92	35.6	7.19
	12	19.0	3.70	22.7	4.49	26.4	5.31	28.0	5.73	30.0	6.23	33.7	7.03	35.1	7.13
	14	19.0	3.76	22.7	4.57	26.4	5.40	28.0	5.84	30.0	6.34	33.7	7.16	34.7	7.07
	16	19.0	3.84	22.7	4.67	26.4	5.52	28.0	5.97	30.0	6.49	33.6	7.32	34.2	7.23
	18	19.0	3.93	22.7	4.77	26.4	5.63	28.0	6.08	30.0	6.61	33.1	7.46	33.8	7.57
	20	19.0	3.99	22.7	4.85	26.4	5.82	28.0	6.41	30.0	7.03	32.6	7.85	33.3	7.97
	21	19.0	4.03	22.7	4.90	26.4	6.01	28.0	6.62	30.0	7.27	32.4	8.12	33.1	8.19
	23	19.0	4.13	22.7	5.23	26.4	6.47	28.0	7.12	30.0	7.82	32.0	8.59	32.6	8.67
	25	19.0	4.40	22.7	5.56	26.4	6.88	28.0	7.58	30.0	8.36	31.5	8.90	32.2	8.98
	27	19.0	4.70	22.7	5.95	26.4	7.38	28.0	8.13	30.0	8.97	31.0	9.22	31.7	9.30
	29	19.0	4.98	22.7	6.35	26.4	7.89	28.0	8.69	29.9	9.51	30.6	9.66	31.3	9.75
	31	19.0	5.29	22.7	6.76	26.4	8.42	28.0	9.37	29.5	9.89	29.9	10.05	30.8	10.14
	33	19.0	5.63	22.7	7.20	26.4	8.97	28.0	9.91	29.0	10.25	29.7	10.34	30.4	10.44
	35	19.0	5.99	22.7	7.67	26.4	9.57	28.0	10.57	28.5	10.62	29.2	10.72	29.9	10.81
	37	19.0	6.38	22.7	8.17	26.4	10.19	27.7	10.95	28.1	11.01	28.8	11.08	29.5	11.18
	39	19.0	6.80	22.7	8.70	26.4	10.85	27.3	11.31	27.5	11.37	28.4	11.45	28.8	11.55
	41	18.0	7.55	21.5	9.67	25.1	12.05	26.8	12.26	27.1	12.32	27.8	12.43	28.5	12.55
	43	17.0	7.87	20.4	10.08	24.5	12.70	26.3	13.03	26.7	12.79	27.2	12.75	28.2	12.87
	44	16.7	8.21	20.4	10.51	23.9	13.39	25.7	13.85	26.0	13.28	26.7	13.08	27.5	13.19
	47	15.8	10.92	19.7	13.99	23.1	14.06	24.8	14.06	25.1	14.13	25.8	14.04	26.6	14.17
	50	14.5	10.73	17.7	13.73	20.6	14.83	22.1	15.22	22.4	15.08	23.1	15.01	23.9	14.82
	52	11.4	8.28	15.3	10.31	18.9	11.60	20.8	12.18	20.9	11.78	21.4	11.62	22.7	11.93

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(°C DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	17.1	2.81	20.4	3.55	23.7	4.39	25.4	4.85	27.0	5.33	30.3	5.71	33.6	5.76
	0	17.1	2.81	20.4	3.56	23.7	4.40	25.4	4.86	27.0	5.34	30.3	5.72	33.6	5.77
	4	17.1	2.82	20.4	3.57	23.7	4.41	25.4	4.87	27.0	5.36	30.3	5.74	33.6	5.79
	7	17.1	2.88	20.4	3.64	23.7	4.49	25.4	4.96	27.0	5.46	30.3	5.84	33.6	5.90
	10	17.1	3.18	20.4	3.82	23.7	4.48	25.4	5.04	27.0	5.37	30.4	6.15	33.6	6.97
	12	17.1	3.22	20.4	3.87	23.7	4.53	25.4	5.11	27.0	5.47	30.4	6.26	33.6	7.06
	14	17.1	3.28	20.4	3.94	23.7	4.61	25.4	5.19	27.0	5.57	30.4	6.36	33.6	7.17
	16	17.1	3.35	20.4	4.03	23.7	4.72	25.4	5.30	27.0	5.69	30.4	6.51	33.5	7.31
	18	17.1	3.43	20.4	4.12	23.7	4.81	25.4	5.41	27.0	5.80	30.4	6.66	33.2	7.58
	20	17.1	3.48	20.4	4.18	23.7	4.97	25.4	5.52	27.0	6.04	30.4	7.15	32.6	7.89
	21	17.1	3.52	20.4	4.22	23.7	5.14	25.4	5.70	27.0	6.25	30.4	7.40	32.4	8.07
	23	17.1	3.61	20.4	4.51	23.7	5.52	25.4	6.13	27.0	6.69	30.4	7.95	31.9	8.49
	25	17.1	3.84	20.4	4.80	23.7	5.88	25.4	6.54	27.0	7.16	30.4	8.50	31.5	8.83
	27	17.1	4.10	20.4	5.13	23.7	6.30	25.4	6.98	27.0	7.66	30.4	9.07	31.0	9.22
	29	17.1	4.34	20.4	5.48	23.7	6.74	25.4	7.46	27.0	8.18	30.0	9.51	30.6	9.59
	31	17.1	4.62	20.4	5.83	23.7	7.19	25.4	7.96	27.0	8.73	29.5	9.85	30.1	9.98
	33	17.1	4.91	20.4	6.21	23.7	7.66	25.4	8.47	27.0	9.28	29.1	10.25	29.7	10.34
	35	17.1	5.23	20.4	6.62	23.7	8.17	25.4	9.03	27.0	9.93	28.6	10.62	29.2	10.72
	37	17.1	5.57	20.4	7.05	23.7	8.70	24.9	9.35	27.0	10.62	28.1	11.01	28.8	10.98
	39	17.1	5.93	20.4	7.51	23.7	9.27	24.6	9.66	27.0	11.26	27.7	11.41	28.3	11.38
	41	16.2	6.59	19.4	8.34	22.6	10.29	24.1	10.47	25.7	11.52	27.2	12.32	27.8	12.44
	43	15.3	6.87	18.4	8.69	22.0	10.85	23.7	11.13	25.2	11.96	26.8	12.64	27.4	12.77
	44	15.1	7.16	18.4	9.07	21.5	11.44	23.1	11.83	24.7	12.41	26.2	12.96	26.9	13.08
	47	14.2	9.53	17.7	12.06	20.8	12.01	22.3	12.01	23.8	13.21	25.3	13.92	26.0	14.04
	50	13.0	9.36	15.9	11.84	18.5	12.66	19.9	13.00	21.2	14.10	22.6	14.87	23.4	14.69
	52	10.2	7.72	13.8	9.61	17.0	10.82	18.8	11.36	18.9	10.98	19.5	10.84	20.4	11.13
80%	-5	15.2	2.42	18.1	2.99	21.1	3.72	22.6	4.09	24.0	4.47	27.0	5.31	29.9	5.69
	0	15.2	2.43	18.1	3.00	21.1	3.72	22.6	4.10	24.0	4.48	27.0	5.32	29.9	5.70
	4	15.2	2.44	18.1	3.01	21.1	3.74	22.6	4.12	24.0	4.50	27.0	5.34	29.9	5.72
	7	15.2	2.48	18.1	3.06	21.1	3.81	22.6	4.19	24.0	4.58	27.0	5.44	29.9	5.83
	10	15.2	2.89	18.1	3.46	21.1	4.07	22.6	4.39	24.0	4.70	27.0	5.37	29.9	6.23
	12	15.2	2.93	18.1	3.52	21.1	4.15	22.6	4.47	24.0	4.79	27.0	5.46	29.9	6.18
	14	15.2	2.99	18.1	3.59	21.1	4.22	22.6	4.54	24.0	4.88	27.0	5.55	29.9	6.32
	16	15.2	3.03	18.1	3.65	21.1	4.30	22.6	4.63	24.0	4.95	27.0	5.68	29.9	6.55
	18	15.2	3.09	18.1	3.72	21.1	4.40	22.6	4.73	24.0	5.05	27.0	5.81	29.9	7.01
	20	15.2	3.15	18.1	3.79	21.1	4.47	22.6	4.81	24.0	5.16	27.0	6.02	29.9	7.26
	21	15.2	3.18	18.1	3.82	21.1	4.52	22.6	4.87	24.0	5.28	27.0	6.24	29.9	7.77
	23	15.2	3.23	18.1	3.90	21.1	4.73	22.6	5.19	24.0	5.64	27.0	6.67	29.9	8.31
	25	15.2	3.33	18.1	4.15	21.1	5.06	22.6	5.54	24.0	6.02	27.0	7.14	29.9	8.87
	27	15.2	3.55	18.1	4.42	21.1	5.38	22.6	5.91	24.0	6.46	27.0	7.62	29.9	9.19
	29	15.2	3.77	18.1	4.70	21.1	5.74	22.6	6.30	23.9	6.89	27.0	8.13	29.9	9.52
	31	15.2	4.00	18.1	5.00	21.1	6.11	22.6	6.71	23.9	7.34	27.0	8.68	29.4	9.86
	33	15.2	4.26	18.1	5.57	21.1	6.51	22.6	7.15	23.9	7.82	27.0	9.26	29.0	10.22
	35	15.2	4.52	18.1	5.57	21.1	6.92	22.6	7.62	23.9	8.33	27.0	9.89	28.5	10.59
	37	15.2	4.79	18.1	6.00	21.1	7.36	22.2	8.12	23.9	8.87	27.0	10.53	28.1	10.99
	39	15.2	5.07	18.1	6.37	21.1	7.83	21.9	8.64	23.9	9.45	27.0	11.21	27.6	11.39
	41	14.4	5.69	17.2	7.02	20.1	8.72	21.4	8.84	22.8	9.66	25.7	11.47	27.2	12.29
	43	13.6	5.93	16.7	7.32	19.5	9.19	21.0	9.40	22.3	10.03	25.2	11.76	26.7	12.60
	44	13.4	6.19	16.3	7.63	19.1	9.69	20.5	9.98	21.8	10.41	24.7	12.06	26.2	12.92
	47	12.6	8.23	15.8	10.15	18.5	10.18	19.8	10.14	21.1	11.08	23.9	12.95	25.4	13.88
	50	11.6	8.08	14.1	9.97	16.5	10.73	17.7	10.97	18.8	11.83	21.3	13.84	22.8	14.51
	52	9.1	6.52	12.2	8.11	15.1	9.13	16.7	9.59	16.8	9.27	17.2	9.14	18.1	9.39

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	13.3	2.07	15.9	2.56	18.5	3.10	19.7	3.40	21.0	3.70	23.6	4.36	26.2	5.07
	0	13.3	2.07	15.9	2.56	18.5	3.10	19.7	3.40	21.0	3.71	23.6	4.37	26.2	5.08
	4	13.3	2.08	15.9	2.57	18.5	3.12	19.7	3.42	21.0	3.72	23.6	4.38	26.2	5.10
	7	13.3	2.12	15.9	2.62	18.5	3.17	19.7	3.48	21.0	3.79	23.6	4.47	26.2	5.19
	10	13.3	2.55	15.9	3.02	18.5	3.52	19.7	3.79	21.0	4.06	23.6	4.62	26.2	5.19
	12	13.3	2.58	15.9	3.06	18.5	3.59	19.7	3.86	21.0	4.13	23.6	4.70	26.2	5.28
	14	13.3	2.62	15.9	3.12	18.5	3.65	19.7	3.92	21.0	4.20	23.6	4.79	26.2	5.38
	16	13.3	2.66	15.9	3.18	18.5	3.72	19.7	4.00	21.0	4.29	23.6	4.87	26.2	5.48
	18	13.3	2.71	15.9	3.23	18.5	3.79	19.7	4.07	21.0	4.36	23.6	4.97	26.2	5.60
	20	13.3	2.75	15.9	3.29	18.5	3.86	19.7	4.15	21.0	4.44	23.6	5.07	26.2	5.76
	21	13.3	2.78	15.9	3.32	18.5	3.89	19.7	4.19	21.0	4.49	23.6	5.13	26.2	5.95
	23	13.3	2.82	15.9	3.38	18.5	3.97	19.7	4.33	21.0	4.72	23.6	5.51	26.2	6.38
	25	13.3	2.88	15.9	3.52	18.5	4.23	19.7	4.63	21.0	5.03	23.6	5.90	26.2	6.82
	27	13.3	3.05	15.9	3.75	18.5	4.52	19.7	4.93	21.0	5.37	23.6	6.30	26.2	7.29
	29	13.3	3.23	15.9	3.97	18.5	4.80	19.7	5.26	21.0	5.71	23.6	6.71	26.2	7.79
	31	13.3	3.42	15.9	4.22	18.5	5.11	19.7	5.58	21.0	6.08	23.6	7.15	26.2	8.30
	33	13.3	3.63	15.9	4.49	18.5	5.44	19.7	5.94	21.0	6.48	23.6	7.62	26.2	8.86
	35	13.3	3.85	15.9	4.76	18.5	5.77	19.7	6.32	21.0	6.89	23.6	8.12	26.2	9.44
	37	13.3	4.06	15.9	5.04	18.5	6.14	19.4	6.72	21.0	7.34	23.6	8.65	26.2	10.06
	39	13.3	4.30	15.9	5.34	18.5	6.51	19.1	7.14	21.0	7.79	23.6	9.19	26.2	10.71
	41	12.6	4.85	15.1	5.99	17.5	7.27	18.8	7.34	20.0	8.00	22.5	9.42	25.0	10.96
	43	11.9	5.05	14.6	6.26	16.9	7.66	18.4	7.80	19.0	8.30	22.1	9.66	24.3	11.24
	44	11.7	5.27	14.3	6.52	16.7	8.08	18.0	8.29	19.2	8.62	21.6	9.91	24.1	11.52
	47	11.1	7.01	13.8	8.67	16.2	8.48	17.3	8.41	18.5	9.17	20.9	10.64	23.3	12.37
	50	10.1	6.88	12.4	8.52	14.4	8.94	15.5	9.11	16.5	9.79	18.6	11.37	20.9	12.94
	52	8.0	5.41	10.7	6.73	13.3	7.51	14.6	7.95	14.7	7.69	15.0	7.59	15.9	7.79
60%	-5	11.4	1.74	13.6	2.12	15.8	2.54	16.9	2.77	18.0	3.01	20.2	3.51	22.5	4.05
	0	11.4	1.74	13.6	2.12	15.8	2.54	16.9	2.77	18.0	3.01	20.2	3.52	22.5	4.06
	4	11.4	1.75	13.6	2.13	15.8	2.55	16.9	2.78	18.0	3.02	20.2	3.53	22.5	4.08
	7	11.4	1.78	13.6	2.17	15.8	2.60	16.9	2.84	18.0	3.08	20.2	3.60	22.5	4.15
	10	11.4	2.21	13.6	2.59	15.8	3.01	16.9	3.22	18.0	3.43	20.2	3.89	22.5	4.36
	12	11.4	2.25	13.6	2.64	15.8	3.06	16.9	3.28	18.0	3.49	20.2	3.96	22.5	4.43
	14	11.4	2.28	13.6	2.68	15.8	3.11	16.9	3.33	18.0	3.56	20.2	4.03	22.5	4.52
	16	11.4	2.31	13.6	2.72	15.8	3.16	16.9	3.39	18.0	3.62	20.2	4.10	22.5	4.60
	18	11.4	2.35	13.6	2.76	15.8	3.22	16.9	3.45	18.0	3.69	20.2	4.17	22.5	4.69
	20	11.4	2.38	13.6	2.82	15.8	3.28	16.9	3.52	18.0	3.76	20.2	4.26	22.5	4.79
	21	11.4	2.41	13.6	2.83	15.8	3.30	16.9	3.55	18.0	3.79	20.2	4.30	22.5	4.83
	23	11.4	2.44	13.6	2.89	15.8	3.36	16.9	3.62	18.0	3.86	20.2	4.47	22.5	5.14
	25	11.4	2.48	13.6	2.95	15.8	3.49	16.9	3.79	18.0	4.10	20.2	4.77	22.5	5.48
	27	11.4	2.58	13.6	3.12	15.8	3.72	16.9	4.05	18.0	4.37	20.2	5.09	22.5	5.85
	29	11.4	2.72	13.6	3.30	15.8	3.96	16.9	4.30	18.0	4.66	20.2	5.43	22.5	6.25
	31	11.4	2.89	13.6	3.52	15.8	4.20	16.9	4.57	18.0	4.96	20.2	5.77	22.5	6.65
	33	11.4	3.05	13.6	3.72	15.8	4.46	16.9	4.86	18.0	5.27	20.2	6.14	22.5	7.09
	35	11.4	3.23	13.6	3.95	15.8	4.73	16.9	5.16	18.0	5.60	20.2	6.54	22.5	7.55
	37	11.4	3.42	13.6	4.17	15.8	5.01	16.6	5.47	18.0	5.94	20.2	6.95	22.5	8.03
	39	11.4	3.60	13.6	4.42	15.8	5.31	16.4	5.80	18.0	6.31	20.2	7.38	22.5	8.55
	41	10.8	4.07	12.9	4.97	15.0	5.96	16.1	5.98	17.1	6.49	19.3	7.58	21.4	8.76
	43	10.2	4.25	12.3	5.18	14.6	6.28	15.8	6.36	16.6	6.74	19.0	7.78	20.9	8.99
	44	10.0	4.43	12.2	5.41	14.3	6.62	15.4	6.76	16.4	7.00	18.5	7.98	20.7	9.21
	47	9.5	5.89	11.8	7.19	13.9	6.95	14.9	6.86	15.8	7.45	17.9	8.57	20.0	9.89
	50	8.7	5.79	10.6	7.06	12.4	7.33	13.2	7.43	14.1	7.95	16.0	9.15	18.0	10.34
	52	6.8	4.41	9.2	5.49	11.4	6.18	12.5	6.49	12.6	6.27	12.9	6.19	13.6	6.35

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	9.5	1.44	11.3	1.72	13.2	2.03	14.1	2.20	15.0	2.38	16.9	2.75	18.7	3.15
	0	9.5	1.44	11.3	1.72	13.2	2.04	14.1	2.21	15.0	2.38	16.9	2.76	18.7	3.16
	4	9.5	1.45	11.3	1.73	13.2	2.05	14.1	2.22	15.0	2.39	16.9	2.77	18.7	3.17
	7	9.5	1.47	11.3	1.76	13.2	2.08	14.1	2.26	15.0	2.44	16.9	2.82	18.7	3.23
	10	9.5	1.91	11.3	2.21	13.2	2.52	14.1	2.69	15.0	2.85	16.9	3.21	18.7	3.58
	12	9.5	1.92	11.3	2.24	13.2	2.56	14.1	2.72	15.0	2.91	16.9	3.26	18.7	3.63
	14	9.5	1.95	11.3	2.26	13.2	2.59	14.1	2.78	15.0	2.95	16.9	3.32	18.7	3.70
	16	9.5	1.98	11.3	2.29	13.2	2.64	14.1	2.82	15.0	2.99	16.9	3.38	18.7	3.76
	18	9.5	2.01	11.3	2.34	13.2	2.68	14.1	2.86	15.0	3.05	16.9	3.43	18.7	3.83
	20	9.5	2.04	11.3	2.36	13.2	2.72	14.1	2.92	15.0	3.11	16.9	3.50	18.7	3.90
	21	9.5	2.05	11.3	2.39	13.2	2.75	14.1	2.93	15.0	3.13	16.9	3.53	18.7	3.95
	23	9.5	2.08	11.3	2.42	13.2	2.79	14.1	2.99	15.0	3.19	16.9	3.59	18.7	4.03
	25	9.5	2.11	11.3	2.46	13.2	2.85	14.1	3.05	15.0	3.29	16.9	3.77	18.7	4.30
	27	9.5	2.15	11.3	2.56	13.2	3.01	14.1	3.25	15.0	3.49	16.9	4.02	18.7	4.59
	29	9.5	2.26	11.3	2.71	13.2	3.19	14.1	3.45	15.0	3.72	16.9	4.27	18.7	4.89
	31	9.5	2.39	11.3	2.86	13.2	3.40	14.1	3.66	15.0	3.95	16.9	4.54	18.7	5.20
	33	9.5	2.54	11.3	3.03	13.2	3.59	14.1	3.87	15.0	4.19	16.9	4.83	18.7	5.53
	35	9.5	2.68	11.3	3.21	13.2	3.79	14.1	4.10	15.0	4.43	16.9	5.13	18.7	5.87
	37	9.5	2.82	11.3	3.39	13.2	4.02	13.8	4.34	15.0	4.70	16.9	5.44	18.7	6.24
	39	9.5	2.98	11.3	3.58	13.2	4.25	13.7	4.60	15.0	4.99	16.9	5.77	18.7	6.62
	41	9.0	3.37	10.8	4.04	12.5	4.77	13.4	4.76	14.2	5.14	16.1	5.95	17.8	6.81
	43	8.5	3.52	10.2	4.24	12.2	5.03	13.1	5.10	14.0	5.34	15.6	6.10	17.4	6.99
	44	8.4	3.67	10.2	4.39	11.9	5.30	12.8	5.37	13.7	5.54	15.4	6.26	17.2	7.16
	47	7.9	4.88	9.9	5.84	11.5	5.57	12.4	5.46	13.2	5.89	14.9	6.72	16.7	7.69
	50	7.2	4.79	8.8	5.74	10.3	5.87	11.0	5.91	11.7	6.29	13.3	7.18	15.0	8.04
	52	5.7	3.51	7.7	4.37	9.5	4.91	10.4	5.16	10.5	4.99	10.7	4.92	11.3	5.05

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	29.6	5.70	35.3	6.94	41.0	7.02	42.5	7.06	43.3	7.09	44.4	7.18	45.5	7.25
	0	29.6	5.71	35.3	6.95	41.0	7.03	42.5	7.07	43.3	7.11	44.4	7.19	45.5	7.27
	4	29.6	5.73	35.3	6.97	41.0	7.06	42.5	7.10	43.3	7.13	44.4	7.22	45.5	7.29
	7	29.6	5.83	35.3	7.10	41.0	7.19	42.5	7.23	43.3	7.27	44.4	7.35	45.5	7.43
	10	29.6	5.94	35.3	7.26	41.0	8.63	42.5	8.82	43.0	8.64	44.1	8.28	45.2	7.90
	12	29.6	6.04	35.3	7.39	41.0	8.80	41.9	8.77	42.5	8.59	43.5	8.21	44.6	8.09
	14	29.6	6.16	35.3	7.53	40.8	8.90	41.4	8.73	41.9	8.54	43.0	8.47	44.1	8.56
	16	29.6	6.27	35.3	7.69	40.4	8.87	40.8	8.80	41.3	8.84	42.4	8.92	43.5	9.01
	18	29.6	6.39	35.3	7.85	39.8	9.20	40.2	9.25	40.8	9.30	41.9	9.39	43.0	9.48
	20	29.6	6.53	35.3	8.35	39.2	9.65	39.8	9.70	40.2	9.76	41.3	9.84	42.4	9.95
	21	29.6	6.70	35.3	8.64	38.9	9.88	39.5	9.93	40.0	9.98	41.1	10.09	42.2	10.17
	23	29.6	7.19	35.3	9.27	38.4	10.33	38.9	10.38	39.4	10.43	40.5	10.54	41.6	10.64
	25	29.6	7.67	35.3	9.93	37.8	10.78	38.4	10.83	38.9	10.90	40.0	11.01	41.1	11.11
	27	29.6	8.19	35.3	10.62	37.3	9.50	37.8	11.30	38.3	11.35	39.4	11.47	40.5	11.60
	29	29.6	8.75	35.3	11.35	36.7	11.68	37.2	11.75	37.8	11.82	38.9	11.94	40.0	12.06
	31	29.6	9.34	35.2	12.01	36.1	12.15	36.7	12.22	37.2	12.27	38.3	12.41	39.4	12.55
	33	29.6	9.95	34.6	12.46	35.7	12.58	36.1	12.67	36.7	12.74	37.8	12.88	38.8	13.04
	35	29.6	10.61	34.0	12.91	35.1	13.07	35.7	13.14	36.1	13.21	37.2	13.37	38.3	13.50
	37	29.6	11.28	33.5	13.38	34.6	13.54	35.1	13.61	35.7	13.70	36.6	13.85	37.7	14.01
	39	29.6	12.01	32.9	13.83	34.0	13.99	34.6	14.08	35.1	14.16	36.1	14.32	37.2	14.49
	41	28.0	13.36	32.3	16.27	33.3	16.47	33.9	15.24	34.4	15.32	35.4	15.50	36.5	15.67
	43	26.5	13.94	31.7	16.96	32.7	17.36	33.2	16.20	33.7	15.91	34.8	15.90	35.8	16.06
	44	26.1	14.53	30.6	17.69	31.7	18.30	32.5	17.21	33.0	16.51	34.1	16.31	35.2	16.48
	47	24.6	19.33	29.6	23.54	30.7	19.21	31.3	17.48	31.8	17.57	32.9	17.51	34.1	17.69
	50	22.5	18.98	26.5	23.12	27.4	20.26	27.9	18.92	28.4	18.76	29.4	18.71	30.7	18.50
	52	14.4	11.24	19.4	13.99	23.9	15.74	26.4	16.53	26.5	15.98	27.1	15.77	28.7	16.19
120%	-5	27.3	5.07	32.5	6.56	37.8	6.97	40.5	7.01	42.6	7.05	43.6	7.12	44.5	7.20
	0	27.3	5.08	32.5	6.57	37.8	6.99	40.5	7.02	42.6	7.06	43.6	7.13	44.5	7.21
	4	27.3	5.10	32.5	6.60	37.8	7.01	40.5	7.05	42.6	7.09	43.6	7.16	44.5	7.24
	7	27.3	5.19	32.5	6.72	37.8	7.14	40.5	7.18	42.6	7.22	43.6	7.29	44.5	7.37
	10	27.3	5.42	32.5	6.61	37.8	7.86	40.5	8.51	42.4	8.87	43.4	8.52	44.3	8.19
	12	27.3	5.52	32.5	6.74	37.8	8.02	40.5	8.66	41.8	8.82	42.8	8.49	43.7	8.14
	14	27.3	5.62	32.5	6.87	37.8	8.18	40.5	8.84	41.2	8.77	42.3	8.44	43.3	8.49
	16	27.3	5.73	32.5	7.01	37.8	8.33	40.2	8.90	40.7	8.78	41.7	8.87	42.7	8.94
	18	27.3	5.83	32.5	7.15	37.8	8.63	39.6	9.20	40.1	9.23	41.1	9.32	42.2	9.41
	20	27.3	5.95	32.5	7.43	37.8	9.27	39.2	9.65	39.6	9.69	40.6	9.77	41.6	9.86
	21	27.3	6.01	32.5	7.69	37.8	9.60	38.8	9.88	39.3	9.91	40.4	10.00	41.3	10.10
	23	27.3	6.42	32.5	8.25	37.8	10.28	38.3	10.31	38.8	10.36	39.8	10.47	40.7	10.55
	25	27.3	6.86	32.5	8.82	37.2	10.73	37.7	10.76	38.2	10.81	39.3	10.92	40.2	11.02
	27	27.3	7.33	32.5	9.43	36.7	11.16	37.2	11.23	37.7	11.28	38.7	11.39	39.6	11.49
	29	27.3	7.81	32.5	10.07	36.1	11.61	36.6	11.68	37.1	11.73	38.1	11.86	39.2	11.96
	31	27.3	8.33	32.5	10.74	35.7	12.08	36.1	12.13	36.6	12.20	37.6	12.32	38.6	12.45
	33	27.3	8.87	32.5	11.47	35.1	12.53	35.5	12.60	36.0	12.65	37.0	12.79	38.0	12.91
	35	27.3	9.44	32.5	12.22	34.5	12.98	34.9	13.05	35.5	13.12	36.5	13.26	37.5	13.40
	37	27.3	10.05	32.5	13.02	34.0	13.45	34.5	13.52	34.9	13.59	35.9	13.73	36.9	13.89
	39	27.3	10.69	32.4	13.75	33.4	13.90	33.9	13.99	34.3	14.06	35.4	14.22	36.4	14.36
	41	25.8	11.90	30.9	15.40	32.7	16.36	33.2	15.14	33.8	15.22	34.8	15.38	35.7	15.54
	43	24.4	12.40	29.5	16.05	32.1	17.24	32.6	16.09	33.3	15.80	34.1	15.77	35.0	15.95
	44	24.1	12.94	29.3	16.74	31.2	18.18	31.8	17.10	32.4	16.40	33.4	16.18	34.5	16.35
	47	22.7	17.21	28.3	22.28	30.2	19.09	30.7	17.36	31.3	17.45	32.3	17.37	33.3	17.55
	50	20.8	16.90	25.4	21.87	26.9	20.13	27.4	18.80	27.9	18.63	28.8	18.57	30.0	18.36
	52	14.1	11.16	19.0	13.90	23.5	15.64	25.8	16.42	26.0	15.88	26.6	15.66	28.1	16.08

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	25.1	4.48	29.9	5.77	34.7	6.93	37.1	6.96	39.5	7.00	42.6	7.07	43.5	7.13
	0	25.1	4.49	29.9	5.78	34.7	6.94	37.1	6.98	39.5	7.01	42.6	7.08	43.5	7.14
	4	25.1	4.51	29.9	5.80	34.7	6.96	37.1	7.00	39.5	7.04	42.6	7.11	43.5	7.17
	7	25.1	4.59	29.9	5.91	34.7	7.09	37.1	7.13	39.5	7.17	42.6	7.24	43.5	7.30
	10	25.1	4.91	29.9	5.99	34.7	7.12	37.1	7.69	39.5	8.28	42.5	8.78	43.5	8.49
	12	25.1	5.02	29.9	6.11	34.7	7.26	37.1	7.85	39.5	8.44	42.0	8.75	42.9	8.44
	14	25.1	5.10	29.9	6.21	34.7	7.39	37.1	7.98	39.5	8.59	41.4	8.75	42.4	8.42
	16	25.1	5.19	29.9	6.34	34.7	7.53	37.1	8.14	39.5	8.77	41.0	8.80	41.8	8.89
	18	25.1	5.29	29.9	6.46	34.7	7.69	37.1	8.37	39.5	9.18	40.4	9.25	41.3	9.34
	20	25.1	5.40	29.9	6.60	34.7	8.14	37.1	8.99	38.9	9.63	39.9	9.70	40.7	9.79
	21	25.1	5.45	29.9	6.79	34.7	8.44	37.1	9.32	38.7	9.86	39.5	9.93	40.5	10.02
	23	25.1	5.71	29.9	7.27	34.7	9.04	37.1	10.00	38.1	10.29	39.0	10.40	39.9	10.48
	25	25.1	6.08	29.9	7.78	34.7	9.67	37.1	10.71	37.6	10.74	38.4	10.85	39.4	10.94
	27	25.1	6.49	29.9	8.31	34.7	10.35	36.5	11.16	37.0	11.20	38.0	11.30	38.8	11.40
	29	25.1	6.93	29.9	8.87	34.7	11.06	36.0	11.61	36.5	11.66	37.3	11.77	38.3	11.87
	31	25.1	7.38	29.9	9.46	34.7	11.80	35.4	12.06	35.9	12.12	36.9	12.22	37.7	12.34
	33	25.1	7.85	29.9	10.09	34.5	12.45	34.9	12.52	35.4	12.57	36.3	12.69	37.2	12.81
	35	25.1	8.35	29.9	10.74	34.0	12.90	34.3	12.97	34.8	13.04	35.7	13.16	36.6	13.28
	37	25.1	8.89	29.9	11.44	33.4	13.37	33.9	13.42	34.2	13.49	35.2	13.63	36.0	13.75
	39	25.1	9.44	29.9	12.19	32.8	13.82	33.3	13.89	33.7	13.96	34.6	14.10	35.5	14.23
	41	23.7	10.52	28.4	13.54	32.3	16.25	32.6	15.04	33.1	15.12	34.0	15.26	34.9	15.40
	43	22.4	10.97	27.0	14.12	31.8	17.13	32.0	15.99	32.5	15.70	33.3	15.65	34.3	15.79
	44	22.1	11.44	26.9	14.72	30.7	18.06	31.2	16.99	31.8	16.30	32.7	16.05	33.7	16.20
	47	20.8	15.22	26.0	19.59	29.7	18.96	30.1	17.25	30.6	17.34	31.6	17.24	32.6	17.40
	50	19.0	14.95	23.3	19.23	26.5	19.99	26.9	18.67	27.3	18.51	28.2	18.42	29.3	18.19
	52	13.9	11.09	18.6	13.80	23.1	15.53	25.4	16.31	25.5	15.77	26.1	15.56	27.6	15.97
100%	-5	22.8	3.92	27.1	5.02	31.6	6.26	33.5	6.92	35.9	6.95	40.4	7.01	42.6	7.08
	0	22.8	3.93	27.1	5.03	31.6	6.27	33.5	6.93	35.9	6.96	40.4	7.03	42.6	7.09
	4	22.8	3.94	27.1	5.05	31.6	6.29	33.5	6.96	35.9	6.99	40.4	7.05	42.6	7.12
	7	22.8	4.02	27.1	5.14	31.6	6.41	33.5	7.08	35.9	7.12	40.4	7.18	42.6	7.25
	10	22.8	4.44	27.1	5.40	31.6	6.39	33.5	6.89	35.9	7.45	40.3	8.43	42.6	8.76
	12	22.8	4.50	27.1	5.47	31.6	6.47	33.5	6.99	35.9	7.59	40.3	8.57	42.0	8.69
	14	22.8	4.58	27.1	5.56	31.6	6.58	33.5	7.11	35.9	7.73	40.3	8.72	41.6	8.62
	16	22.8	4.68	27.1	5.69	31.6	6.73	33.5	7.27	35.9	7.90	40.2	8.92	41.0	8.81
	18	22.8	4.79	27.1	5.82	31.6	6.86	33.5	7.41	35.9	8.06	39.6	9.09	40.5	9.23
	20	22.8	4.86	27.1	5.91	31.6	7.09	33.5	7.80	35.9	8.57	39.0	9.57	39.9	9.71
	21	22.8	4.91	27.1	5.97	31.6	7.33	33.5	8.07	35.9	8.86	38.8	9.89	39.6	9.98
	23	22.8	5.04	27.1	6.37	31.6	7.88	33.5	8.68	35.9	9.53	38.3	10.47	39.0	10.56
	25	22.8	5.36	27.1	6.78	31.6	8.38	33.5	9.23	35.9	10.19	37.7	10.85	38.6	10.95
	27	22.8	5.72	27.1	7.24	31.6	8.99	33.5	9.91	35.9	10.94	37.1	11.23	38.0	11.33
	29	22.8	6.06	27.1	7.74	31.6	9.62	33.5	10.59	35.8	11.58	36.6	11.77	37.4	11.88
	31	22.8	6.45	27.1	8.24	31.6	10.26	33.5	11.42	35.3	12.05	35.8	12.25	36.9	12.36
	33	22.8	6.86	27.1	8.78	31.6	10.93	33.5	12.08	34.7	12.49	35.6	12.60	36.4	12.72
	35	22.8	7.30	27.1	9.35	31.6	11.66	33.5	12.88	34.1	12.94	34.9	13.06	35.8	13.18
	37	22.8	7.78	27.1	9.96	31.6	12.41	33.1	13.34	33.7	13.41	34.4	13.50	35.3	13.63
	39	22.8	8.28	27.1	10.60	31.6	13.22	32.7	13.78	32.9	13.85	34.0	13.95	34.4	14.08
	41	21.5	9.20	25.8	11.78	30.0	14.69	32.1	14.94	32.4	15.02	33.2	15.15	34.1	15.29
	43	20.3	9.59	24.5	12.29	29.3	15.48	31.5	15.88	32.0	15.59	32.5	15.54	33.7	15.68
	44	20.0	10.00	24.4	12.81	28.6	16.32	30.7	16.87	31.1	16.18	32.0	15.93	32.9	16.08
	47	18.9	13.31	23.6	17.04	27.6	17.13	29.6	17.13	30.0	17.22	30.9	17.11	31.8	17.26
	50	17.3	13.07	21.1	16.73	24.7	18.07	26.4	18.55	26.8	18.38	27.6	18.29	28.6	18.05
	52	13.6	10.09	18.3	12.57	22.7	14.14	24.9	14.85	25.1	14.36	25.7	14.16	27.1	14.54

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	20.5	3.42	24.4	4.33	28.4	5.35	30.4	5.91	32.3	6.50	36.3	6.95	40.2	7.01
	0	20.5	3.43	24.4	4.34	28.4	5.36	30.4	5.92	32.3	6.51	36.3	6.97	40.2	7.03
	4	20.5	3.44	24.4	4.35	28.4	5.38	30.4	5.94	32.3	6.53	36.3	6.99	40.2	7.05
	7	20.5	3.50	24.4	4.43	28.4	5.48	30.4	6.05	32.3	6.65	36.3	7.12	40.2	7.18
	10	20.5	3.88	24.4	4.66	28.4	5.45	30.4	6.14	32.3	6.54	36.3	7.49	40.2	8.49
	12	20.5	3.93	24.4	4.72	28.4	5.53	30.4	6.22	32.3	6.67	36.3	7.62	40.2	8.60
	14	20.5	4.00	24.4	4.80	28.4	5.62	30.4	6.32	32.3	6.78	36.3	7.76	40.2	8.74
	16	20.5	4.09	24.4	4.91	28.4	5.75	30.4	6.46	32.3	6.94	36.3	7.93	40.1	8.91
	18	20.5	4.18	24.4	5.02	28.4	5.86	30.4	6.59	32.3	7.07	36.3	8.12	39.7	9.23
	20	20.5	4.24	24.4	5.09	28.4	6.05	30.4	6.72	32.3	7.36	36.3	8.72	39.0	9.62
	21	20.5	4.28	24.4	5.15	28.4	6.26	30.4	6.95	32.3	7.62	36.3	9.02	38.8	9.84
	23	20.5	4.39	24.4	5.50	28.4	6.73	30.4	7.47	32.3	8.15	36.3	9.68	38.2	10.34
	25	20.5	4.67	24.4	5.85	28.4	7.16	30.4	7.97	32.3	8.72	36.3	10.36	37.7	10.76
	27	20.5	4.99	24.4	6.25	28.4	7.68	30.4	8.51	32.3	9.34	36.3	11.05	37.1	11.23
	29	20.5	5.29	24.4	6.68	28.4	8.22	30.4	9.09	32.3	9.96	35.9	11.59	36.6	11.69
	31	20.5	5.63	24.4	7.11	28.4	8.76	30.4	9.70	32.3	10.63	35.3	12.01	36.0	12.16
	33	20.5	5.99	24.4	7.57	28.4	9.34	30.4	10.32	32.3	11.31	34.8	12.49	35.5	12.61
	35	20.5	6.37	24.4	8.06	28.4	9.95	30.4	11.00	32.3	12.10	34.2	12.95	34.9	13.06
	37	20.5	6.78	24.4	8.59	28.4	10.60	29.8	11.40	32.3	12.95	33.6	13.41	34.5	13.38
	39	20.5	7.22	24.4	9.15	28.4	11.29	29.4	11.77	32.3	13.72	33.1	13.91	33.9	13.87
	41	19.4	8.03	23.2	10.16	27.0	12.54	28.9	12.76	30.7	14.04	32.6	15.02	33.3	15.15
	43	18.3	8.37	22.0	10.59	26.3	13.23	28.3	13.56	30.1	14.57	32.0	15.40	32.7	15.57
	44	18.0	8.73	22.0	11.05	25.7	13.94	27.6	14.41	29.5	15.12	31.3	15.79	32.1	15.94
	47	17.0	11.61	21.2	14.70	24.9	14.63	26.7	14.63	28.4	16.09	30.3	16.96	31.1	17.11
	50	15.6	11.40	19.0	14.43	22.2	15.43	23.8	15.84	25.4	17.18	27.0	18.13	28.0	17.90
	52	12.3	9.41	16.5	11.72	20.4	13.18	22.4	13.84	22.6	13.39	23.4	13.20	24.4	13.56
80%	-5	18.2	2.95	21.7	3.64	25.3	4.53	27.0	4.99	28.7	5.45	32.3	6.47	35.8	6.93
	0	18.2	2.96	21.7	3.65	25.3	4.54	27.0	5.00	28.7	5.46	32.3	6.48	35.8	6.94
	4	18.2	2.97	21.7	3.67	25.3	4.56	27.0	5.01	28.7	5.48	32.3	6.51	35.8	6.97
	7	18.2	3.03	21.7	3.73	25.3	4.64	27.0	5.11	28.7	5.58	32.3	6.63	35.8	7.10
	10	18.2	3.52	21.7	4.22	25.3	4.96	27.0	5.35	28.7	5.72	32.3	6.54	35.8	7.59
	12	18.2	3.58	21.7	4.29	25.3	5.05	27.0	5.45	28.7	5.84	32.3	6.65	35.8	7.53
	14	18.2	3.65	21.7	4.37	25.3	5.14	27.0	5.54	28.7	5.94	32.3	6.77	35.8	7.70
	16	18.2	3.70	21.7	4.44	25.3	5.24	27.0	5.64	28.7	6.03	32.3	6.92	35.8	7.98
	18	18.2	3.77	21.7	4.53	25.3	5.36	27.0	5.76	28.7	6.15	32.3	7.08	35.8	8.54
	20	18.2	3.84	21.7	4.62	25.3	5.45	27.0	5.87	28.7	6.29	32.3	7.33	35.8	8.85
	21	18.2	3.87	21.7	4.65	25.3	5.50	27.0	5.94	28.7	6.43	32.3	7.60	35.8	9.47
	23	18.2	3.94	21.7	4.76	25.3	5.76	27.0	6.32	28.7	6.88	32.3	8.13	35.8	10.13
	25	18.2	4.06	21.7	5.05	25.3	6.16	27.0	6.75	28.7	7.34	32.3	8.70	35.8	10.81
	27	18.2	4.32	21.7	5.38	25.3	6.56	27.0	7.20	28.7	7.87	32.3	9.29	35.8	11.19
	29	18.2	4.60	21.7	5.73	25.3	7.00	27.0	7.67	28.6	8.39	32.3	9.91	35.8	11.60
	31	18.2	4.88	21.7	6.09	25.3	7.45	27.0	8.18	28.6	8.95	32.3	10.58	35.2	12.02
	33	18.2	5.19	21.7	6.79	25.3	7.93	27.0	8.71	28.6	9.53	32.3	11.29	34.7	12.46
	35	18.2	5.50	21.7	6.79	25.3	8.44	27.0	9.29	28.6	10.15	32.3	12.05	34.1	12.91
	37	18.2	5.83	21.7	7.31	25.3	8.97	26.5	9.89	28.6	10.81	32.3	12.83	33.6	13.39
	39	18.2	6.18	21.7	7.76	25.3	9.55	26.1	10.53	28.6	11.51	32.3	13.67	33.0	13.88
	41	17.2	6.93	20.6	8.55	24.0	10.63	25.7	10.77	27.2	11.77	30.7	13.98	32.5	14.97
	43	16.3	7.22	20.0	8.92	23.4	11.20	25.2	11.45	26.6	12.22	30.1	14.33	32.0	15.36
	44	16.0	7.54	19.5	9.30	22.9	11.81	24.6	12.17	26.1	12.69	29.6	14.70	31.4	15.75
	47	15.1	10.03	18.9	12.37	22.1	12.40	23.7	12.35	25.2	13.50	28.6	15.78	30.3	16.91
	50	13.8	9.85	16.9	12.15	19.7	13.08	21.1	13.37	22.5	14.41	25.5	16.87	27.3	17.68
	52	10.9	7.94	14.7	9.89	18.1	11.12	20.0	11.68	20.0	11.30	20.5	11.14	21.7	11.44

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	15.9	2.52	19.0	3.11	22.1	3.78	23.6	4.14	25.2	4.51	28.2	5.31	31.3	6.18
	0	15.9	2.52	19.0	3.12	22.1	3.78	23.6	4.15	25.2	4.52	28.2	5.32	31.3	6.19
	4	15.9	2.53	19.0	3.13	22.1	3.80	23.6	4.16	25.2	4.54	28.2	5.34	31.3	6.21
	7	15.9	2.58	19.0	3.19	22.1	3.87	23.6	4.24	25.2	4.62	28.2	5.44	31.3	6.33
	10	15.9	3.11	19.0	3.68	22.1	4.29	23.6	4.62	25.1	4.95	28.2	5.62	31.3	6.32
	12	15.9	3.14	19.0	3.73	22.1	4.37	23.6	4.70	25.1	5.03	28.2	5.73	31.3	6.44
	14	15.9	3.19	19.0	3.80	22.1	4.44	23.6	4.77	25.1	5.12	28.2	5.83	31.3	6.56
	16	15.9	3.25	19.0	3.87	22.1	4.53	23.6	4.88	25.1	5.22	28.2	5.94	31.3	6.68
	18	15.9	3.30	19.0	3.94	22.1	4.62	23.6	4.96	25.1	5.31	28.2	6.06	31.3	6.82
	20	15.9	3.35	19.0	4.01	22.1	4.70	23.6	5.05	25.1	5.42	28.2	6.18	31.3	7.01
	21	15.9	3.38	19.0	4.04	22.1	4.74	23.6	5.10	25.1	5.47	28.2	6.25	31.3	7.26
	23	15.9	3.44	19.0	4.11	22.1	4.84	23.6	5.28	25.1	5.75	28.2	6.72	31.3	7.78
	25	15.9	3.51	19.0	4.29	22.1	5.16	23.6	5.64	25.1	6.13	28.2	7.19	31.3	8.31
	27	15.9	3.71	19.0	4.57	22.1	5.50	23.6	6.01	25.1	6.54	28.2	7.67	31.3	8.89
	29	15.9	3.94	19.0	4.84	22.1	5.85	23.6	6.41	25.1	6.96	28.2	8.18	31.3	9.50
	31	15.9	4.17	19.0	5.14	22.1	6.23	23.6	6.80	25.1	7.41	28.2	8.71	31.3	10.12
	33	15.9	4.43	19.0	5.47	22.1	6.63	23.6	7.24	25.1	7.90	28.2	9.29	31.3	10.80
	35	15.9	4.69	19.0	5.80	22.1	7.03	23.6	7.71	25.1	8.40	28.2	9.89	31.3	11.51
	37	15.9	4.95	19.0	6.14	22.1	7.48	23.2	8.19	25.1	8.94	28.2	10.54	31.3	12.26
	39	15.9	5.24	19.0	6.51	22.1	7.93	22.9	8.70	25.1	9.50	28.2	11.20	31.3	13.05
	41	15.1	5.91	18.0	7.31	21.0	8.86	22.4	8.94	23.9	9.75	26.9	11.48	29.9	13.35
	43	14.2	6.16	17.5	7.62	20.2	9.33	22.0	9.50	22.7	10.11	26.4	11.77	29.0	13.69
	44	14.0	6.42	17.1	7.94	20.0	9.84	21.5	10.10	22.9	10.50	25.9	12.07	28.8	14.04
	47	13.2	8.54	16.5	10.57	19.3	10.33	20.7	10.25	22.1	11.17	25.0	12.96	27.9	15.08
	50	12.1	8.39	14.8	10.38	17.3	10.90	18.5	11.10	19.7	11.93	22.3	13.85	25.1	15.77
	52	9.5	6.59	12.8	8.20	15.9	9.15	17.5	9.69	17.5	9.37	18.0	9.25	19.0	9.50
60%	-5	13.7	2.12	16.3	2.58	18.9	3.09	20.2	3.37	21.6	3.66	24.2	4.28	26.9	4.94
	0	13.7	2.12	16.3	2.59	18.9	3.10	20.2	3.38	21.6	3.67	24.2	4.29	26.9	4.95
	4	13.7	2.13	16.3	2.60	18.9	3.11	20.2	3.39	21.6	3.68	24.2	4.30	26.9	4.97
	7	13.7	2.17	16.3	2.64	18.9	3.17	20.2	3.46	21.6	3.75	24.2	4.38	26.9	5.06
	10	13.7	2.69	16.3	3.16	18.9	3.66	20.2	3.92	21.5	4.18	24.2	4.74	26.9	5.31
	12	13.7	2.74	16.3	3.21	18.9	3.73	20.2	3.99	21.5	4.25	24.2	4.83	26.9	5.40
	14	13.7	2.78	16.3	3.26	18.9	3.78	20.2	4.06	21.5	4.34	24.2	4.91	26.9	5.50
	16	13.7	2.81	16.3	3.32	18.9	3.85	20.2	4.13	21.5	4.41	24.2	5.00	26.9	5.61
	18	13.7	2.86	16.3	3.37	18.9	3.92	20.2	4.20	21.5	4.50	24.2	5.09	26.9	5.71
	20	13.7	2.90	16.3	3.44	18.9	3.99	20.2	4.29	21.5	4.58	24.2	5.19	26.9	5.83
	21	13.7	2.93	16.3	3.45	18.9	4.03	20.2	4.32	21.5	4.62	24.2	5.24	26.9	5.88
	23	13.7	2.97	16.3	3.52	18.9	4.10	20.2	4.41	21.5	4.70	24.2	5.45	26.9	6.27
	25	13.7	3.02	16.3	3.59	18.9	4.25	20.2	4.62	21.5	5.00	24.2	5.82	26.9	6.68
	27	13.7	3.14	16.3	3.80	18.9	4.53	20.2	4.93	21.5	5.33	24.2	6.20	26.9	7.13
	29	13.7	3.32	16.3	4.03	18.9	4.83	20.2	5.24	21.5	5.68	24.2	6.61	26.9	7.62
	31	13.7	3.52	16.3	4.29	18.9	5.12	20.2	5.57	21.5	6.04	24.2	7.03	26.9	8.11
	33	13.7	3.71	16.3	4.53	18.9	5.43	20.2	5.92	21.5	6.42	24.2	7.48	26.9	8.64
	35	13.7	3.94	16.3	4.81	18.9	5.76	20.2	6.28	21.5	6.82	24.2	7.97	26.9	9.20
	37	13.7	4.17	16.3	5.09	18.9	6.11	19.9	6.67	21.5	7.24	24.2	8.47	26.9	9.79
	39	13.7	4.39	16.3	5.38	18.9	6.47	19.6	7.06	21.5	7.69	24.2	8.99	26.9	10.42
	41	12.9	4.96	15.5	6.06	18.0	7.26	19.2	7.29	20.5	7.91	23.0	9.24	25.6	10.67
	43	12.2	5.18	14.7	6.31	17.5	7.65	18.9	7.75	19.9	8.21	22.8	9.47	25.1	10.95
	44	12.0	5.40	14.6	6.59	17.1	8.07	18.4	8.23	19.7	8.53	22.2	9.72	24.7	11.22
	47	11.3	7.18	14.2	8.77	16.6	8.47	17.8	8.36	19.0	9.07	21.4	10.44	23.9	12.05
	50	10.4	7.05	12.7	8.61	14.8	8.93	15.8	9.05	16.9	9.69	19.1	11.15	21.5	12.60
	52	8.2	5.37	11.0	6.69	13.6	7.53	15.0	7.90	15.0	7.64	15.4	7.54	16.3	7.74

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	11.4	1.75	13.6	2.10	15.8	2.48	16.9	2.68	18.0	2.90	20.2	3.36	22.4	3.84
	0	11.4	1.76	13.6	2.10	15.8	2.48	16.9	2.69	18.0	2.90	20.2	3.36	22.4	3.85
	4	11.4	1.76	13.6	2.11	15.8	2.49	16.9	2.70	18.0	2.92	20.2	3.37	22.4	3.86
	7	11.4	1.79	13.6	2.15	15.8	2.54	16.9	2.75	18.0	2.97	20.2	3.44	22.4	3.93
	10	11.4	2.33	13.6	2.69	15.8	3.07	16.9	3.28	18.0	3.47	20.2	3.91	22.4	4.36
	12	11.4	2.34	13.6	2.73	15.8	3.12	16.9	3.32	18.0	3.54	20.2	3.98	22.4	4.43
	14	11.4	2.38	13.6	2.76	15.8	3.16	16.9	3.38	18.0	3.59	20.2	4.04	22.4	4.51
	16	11.4	2.41	13.6	2.79	15.8	3.21	16.9	3.44	18.0	3.65	20.2	4.11	22.4	4.58
	18	11.4	2.45	13.6	2.85	15.8	3.26	16.9	3.49	18.0	3.71	20.2	4.18	22.4	4.67
	20	11.4	2.48	13.6	2.88	15.8	3.32	16.9	3.56	18.0	3.78	20.2	4.27	22.4	4.76
	21	11.4	2.50	13.6	2.92	15.8	3.35	16.9	3.58	18.0	3.82	20.2	4.30	22.4	4.81
	23	11.4	2.53	13.6	2.95	15.8	3.40	16.9	3.65	18.0	3.89	20.2	4.37	22.4	4.91
	25	11.4	2.57	13.6	3.00	15.8	3.47	16.9	3.71	18.0	4.01	20.2	4.60	22.4	5.24
	27	11.4	2.62	13.6	3.12	15.8	3.66	16.9	3.96	18.0	4.25	20.2	4.90	22.4	5.59
	29	11.4	2.76	13.6	3.30	15.8	3.89	16.9	4.20	17.9	4.53	20.2	5.21	22.4	5.95
	31	11.4	2.92	13.6	3.49	15.8	4.15	16.9	4.46	17.9	4.81	20.2	5.54	22.4	6.34
	33	11.4	3.09	13.6	3.70	15.8	4.37	16.9	4.72	17.9	5.10	20.2	5.88	22.4	6.74
	35	11.4	3.26	13.6	3.91	15.8	4.62	16.9	5.00	17.9	5.40	20.2	6.25	22.4	7.15
	37	11.4	3.44	13.6	4.13	15.8	4.90	16.6	5.29	17.9	5.73	20.2	6.63	22.4	7.60
	39	11.4	3.63	13.6	4.36	15.8	5.17	16.3	5.61	17.9	6.08	20.2	7.03	22.4	8.07
	41	10.8	4.11	12.9	4.92	15.0	5.82	16.0	5.80	17.0	6.26	19.2	7.25	21.4	8.30
	43	10.2	4.29	12.2	5.17	14.6	6.13	15.7	6.21	16.7	6.50	18.7	7.44	20.8	8.51
	44	10.0	4.47	12.2	5.35	14.3	6.46	15.3	6.55	16.3	6.75	18.5	7.62	20.6	8.73
	47	9.4	5.95	11.8	7.12	13.8	6.79	14.8	6.65	15.7	7.18	17.9	8.19	19.9	9.37
	50	8.7	5.84	10.6	6.99	12.3	7.16	13.2	7.20	14.0	7.67	15.9	8.75	17.9	9.80
	52	6.8	4.27	9.2	5.32	11.3	5.99	12.5	6.29	12.5	6.08	12.8	6.00	13.6	6.16

GMV-400WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	35.4	7.08	42.1	8.62	48.9	8.72	50.8	8.77	51.7	8.81	53.0	8.92	54.3	9.01
	0	35.4	7.09	42.1	8.63	48.9	8.74	50.8	8.78	51.7	8.83	53.0	8.93	54.3	9.03
	4	35.4	7.11	42.1	8.66	48.9	8.77	50.8	8.81	51.7	8.86	53.0	8.97	54.3	9.06
	7	35.4	7.25	42.1	8.82	48.9	8.93	50.8	8.98	51.7	9.03	53.0	9.13	54.3	9.23
	10	35.4	7.37	42.2	9.01	48.9	10.72	50.8	10.95	51.4	10.74	52.7	10.29	53.9	9.81
	12	35.4	7.50	42.2	9.19	48.9	10.93	50.1	10.89	50.8	10.67	51.9	10.20	53.2	10.05
	14	35.4	7.65	42.2	9.36	48.8	11.06	49.5	10.85	50.1	10.61	51.4	10.52	52.7	10.63
	16	35.4	7.78	42.2	9.55	48.2	11.02	48.8	10.93	49.3	10.98	50.6	11.08	51.9	11.19
	18	35.4	7.94	42.2	9.75	47.5	11.43	48.0	11.49	48.8	11.56	50.1	11.67	51.4	11.77
	20	35.4	8.11	42.2	10.37	46.8	11.99	47.5	12.05	48.0	12.12	49.3	12.23	50.6	12.36
	21	35.4	8.32	42.2	10.74	46.5	12.27	47.2	12.33	47.8	12.40	49.1	12.53	50.4	12.64
	23	35.4	8.93	42.2	11.51	45.9	12.83	46.5	12.89	47.0	12.96	48.3	13.09	49.6	13.22
	25	35.4	9.53	42.2	12.33	45.2	13.39	45.9	13.46	46.5	13.54	47.8	13.67	49.1	13.80
	27	35.4	10.18	42.2	13.20	44.6	11.80	45.2	14.04	45.7	14.10	47.0	14.25	48.3	14.40
	29	35.4	10.87	42.2	14.10	43.9	14.51	44.5	14.60	45.2	14.68	46.5	14.84	47.8	14.99
	31	35.4	11.60	42.0	14.92	43.2	15.09	43.9	15.18	44.5	15.25	45.7	15.42	47.0	15.59
	33	35.4	12.36	41.3	15.48	42.6	15.63	43.2	15.74	43.9	15.83	45.2	16.00	46.3	16.19
	35	35.4	13.18	40.6	16.04	41.9	16.24	42.6	16.32	43.2	16.41	44.5	16.60	45.7	16.78
	37	35.4	14.02	40.0	16.63	41.3	16.82	41.9	16.91	42.6	17.01	43.7	17.21	45.0	17.40
	39	35.4	14.92	39.3	17.19	40.6	17.38	41.3	17.49	41.9	17.60	43.2	17.79	44.5	18.01
	41	33.4	16.60	38.5	20.21	39.8	20.46	40.5	18.94	41.0	19.04	42.3	19.26	43.6	19.46
	43	31.6	17.31	37.8	21.07	39.0	21.57	39.7	20.12	40.2	19.76	41.5	19.75	42.8	19.95
	44	31.1	18.05	36.5	21.98	37.9	22.73	38.7	21.38	39.4	20.51	40.7	20.26	42.1	20.47
	47	29.4	24.02	35.3	29.25	36.6	23.87	37.4	21.71	38.0	21.82	39.3	21.75	40.7	21.98
	50	26.9	23.58	31.6	28.72	32.7	25.17	33.3	23.51	33.9	23.30	35.1	23.25	36.6	22.98
	52	17.2	13.96	23.1	17.38	28.6	19.55	31.5	20.53	31.6	19.85	32.4	19.59	34.2	20.11
120%	-5	32.7	6.30	38.8	8.15	45.2	8.66	48.3	8.71	50.8	8.75	52.0	8.85	53.2	8.94
	0	32.7	6.31	38.8	8.17	45.2	8.68	48.3	8.72	50.8	8.77	52.0	8.86	53.2	8.96
	4	32.7	6.33	38.8	8.20	45.2	8.71	48.3	8.76	50.8	8.80	52.0	8.90	53.2	8.99
	7	32.7	6.45	38.8	8.35	45.2	8.87	48.3	8.92	50.8	8.97	52.0	9.06	53.2	9.16
	10	32.7	6.73	38.8	8.22	45.2	9.77	48.3	10.57	50.6	11.02	51.8	10.59	52.9	10.18
	12	32.7	6.86	38.8	8.37	45.2	9.96	48.3	10.76	49.9	10.95	51.1	10.54	52.2	10.11
	14	32.7	6.99	38.8	8.54	45.2	10.16	48.3	10.98	49.2	10.89	50.5	10.48	51.6	10.54
	16	32.7	7.12	38.8	8.71	45.2	10.35	48.0	11.06	48.6	10.91	49.8	11.02	50.9	11.11
	18	32.7	7.25	38.8	8.88	45.2	10.72	47.3	11.43	47.9	11.47	49.1	11.58	50.4	11.69
	20	32.7	7.40	38.8	9.23	45.2	11.51	46.8	11.99	47.3	12.03	48.5	12.14	49.6	12.25
	21	32.7	7.46	38.8	9.55	45.2	11.92	46.3	12.27	46.9	12.31	48.2	12.42	49.3	12.55
	23	32.7	7.98	38.8	10.24	45.2	12.77	45.7	12.81	46.3	12.87	47.5	13.00	48.6	13.11
	25	32.7	8.52	38.8	10.95	44.5	13.33	45.0	13.37	45.6	13.43	46.9	13.56	48.0	13.69
	27	32.7	9.10	38.8	11.71	43.9	13.87	44.5	13.95	45.0	14.02	46.2	14.15	47.3	14.27
	29	32.7	9.70	38.8	12.51	43.2	14.43	43.7	14.51	44.3	14.58	45.5	14.73	46.8	14.86
	31	32.7	10.35	38.8	13.35	42.6	15.01	43.2	15.07	43.7	15.16	44.9	15.31	46.0	15.46
	33	32.7	11.02	38.8	14.25	41.9	15.57	42.4	15.65	43.0	15.72	44.2	15.89	45.3	16.04
	35	32.7	11.73	38.8	15.18	41.1	16.13	41.7	16.22	42.4	16.30	43.6	16.47	44.7	16.65
	37	32.7	12.49	38.8	16.17	40.6	16.71	41.1	16.80	41.7	16.88	42.9	17.06	44.0	17.25
	39	32.7	13.28	38.7	17.08	39.8	17.27	40.4	17.38	41.0	17.47	42.3	17.66	43.4	17.83
	41	30.9	14.78	36.9	19.13	39.1	20.32	39.7	18.81	40.4	18.91	41.5	19.11	42.6	19.31
	43	29.2	15.40	35.2	19.94	38.4	21.41	38.9	19.98	39.7	19.63	40.7	19.59	41.8	19.81
	44	28.7	16.07	35.0	20.80	37.2	22.58	38.0	21.24	38.7	20.38	39.9	20.10	41.2	20.31
	47	27.1	21.38	33.8	27.67	36.0	23.71	36.6	21.57	37.3	21.68	38.6	21.58	39.8	21.81
	50	24.8	21.00	30.3	27.17	32.1	25.00	32.7	23.35	33.3	23.15	34.4	23.06	35.8	22.81
	52	16.8	13.87	22.6	17.26	28.0	19.43	30.8	20.39	31.0	19.72	31.7	19.46	33.5	19.98

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	29.9	5.57	35.7	7.17	41.4	8.60	44.3	8.65	47.2	8.70	50.8	8.78	51.9	8.86
	0	29.9	5.58	35.7	7.18	41.4	8.62	44.3	8.67	47.2	8.71	50.8	8.79	51.9	8.87
	4	29.9	5.60	35.7	7.21	41.4	8.65	44.3	8.70	47.2	8.74	50.8	8.83	51.9	8.91
	7	29.9	5.70	35.7	7.34	41.4	8.81	44.3	8.86	47.2	8.91	50.8	8.99	51.9	9.07
	10	29.9	6.10	35.7	7.44	41.4	8.84	44.3	9.55	47.2	10.29	50.8	10.91	51.9	10.54
	12	29.9	6.23	35.7	7.59	41.4	9.01	44.3	9.75	47.2	10.48	50.2	10.87	51.2	10.48
	14	29.9	6.34	35.7	7.72	41.4	9.19	44.3	9.92	47.2	10.67	49.5	10.87	50.6	10.46
	16	29.9	6.45	35.7	7.87	41.4	9.36	44.3	10.11	47.2	10.89	48.9	10.93	49.9	11.04
	18	29.9	6.58	35.7	8.02	41.4	9.55	44.3	10.39	47.2	11.41	48.2	11.49	49.3	11.60
	20	29.9	6.71	35.7	8.19	41.4	10.11	44.3	11.17	46.5	11.97	47.6	12.05	48.6	12.16
	21	29.9	6.77	35.7	8.43	41.4	10.48	44.3	11.58	46.2	12.25	47.2	12.33	48.3	12.44
	23	29.9	7.09	35.7	9.04	41.4	11.23	44.3	12.42	45.5	12.79	46.6	12.92	47.6	13.02
	25	29.9	7.55	35.7	9.66	41.4	12.01	44.3	13.30	44.9	13.35	45.9	13.48	47.0	13.58
	27	29.9	8.06	35.7	10.33	41.4	12.85	43.6	13.87	44.2	13.91	45.3	14.04	46.3	14.17
	29	29.9	8.60	35.7	11.02	41.4	13.74	43.0	14.43	43.6	14.49	44.6	14.62	45.7	14.75
	31	29.9	9.16	35.7	11.75	41.4	14.66	42.3	14.99	42.9	15.05	44.0	15.18	45.0	15.33
	33	29.9	9.75	35.7	12.53	41.1	15.46	41.7	15.55	42.3	15.61	43.3	15.76	44.5	15.91
	35	29.9	10.37	35.7	13.35	40.6	16.02	41.0	16.11	41.6	16.19	42.6	16.35	43.7	16.50
	37	29.9	11.04	35.7	14.21	39.8	16.60	40.4	16.67	40.9	16.75	42.0	16.93	43.0	17.08
	39	29.9	11.73	35.7	15.14	39.1	17.16	39.7	17.25	40.3	17.34	41.3	17.51	42.4	17.68
	41	28.3	13.07	33.9	16.82	38.5	20.19	39.0	18.69	39.5	18.79	40.5	18.96	41.7	19.14
	43	26.7	13.63	32.2	17.54	38.0	21.28	38.2	19.87	38.8	19.50	39.8	19.44	40.9	19.62
	44	26.3	14.21	32.1	18.29	36.7	22.43	37.3	21.10	38.0	20.24	39.0	19.94	40.2	20.13
	47	24.8	18.91	31.0	24.33	35.5	23.55	36.0	21.42	36.6	21.54	37.7	21.41	38.9	21.61
	50	22.7	18.57	27.8	23.89	31.7	24.83	32.1	23.20	32.6	23.00	33.6	22.88	35.0	22.60
	52	16.5	13.77	22.3	17.15	27.5	19.30	30.3	20.26	30.5	19.59	31.2	19.33	32.9	19.84
100%	-5	27.2	4.87	32.4	6.24	37.7	7.78	40.0	8.59	42.9	8.63	48.2	8.71	50.9	8.79
	0	27.2	4.88	32.4	6.25	37.7	7.79	40.0	8.61	42.9	8.65	48.2	8.73	50.9	8.81
	4	27.2	4.90	32.4	6.27	37.7	7.82	40.0	8.64	42.9	8.68	48.2	8.76	50.9	8.84
	7	27.2	4.99	32.4	6.39	37.7	7.96	40.0	8.80	42.9	8.84	48.2	8.92	50.9	9.00
	10	27.2	5.52	32.4	6.71	37.7	7.93	40.0	8.57	42.9	9.25	48.2	10.47	50.9	10.88
	12	27.2	5.59	32.4	6.80	37.7	8.04	40.0	8.68	42.9	9.43	48.2	10.65	50.2	10.79
	14	27.2	5.69	32.4	6.91	37.7	8.18	40.0	8.84	42.9	9.60	48.2	10.83	49.6	10.71
	16	27.2	5.82	32.4	7.07	37.7	8.36	40.0	9.04	42.9	9.82	48.0	11.08	48.9	10.95
	18	27.2	5.95	32.4	7.23	37.7	8.52	40.0	9.21	42.9	10.01	47.3	11.29	48.3	11.46
	20	27.2	6.04	32.4	7.34	37.7	8.80	40.0	9.70	42.9	10.65	46.6	11.89	47.6	12.07
	21	27.2	6.10	32.4	7.41	37.7	9.10	40.0	10.03	42.9	11.01	46.3	12.29	47.3	12.40
	23	27.2	6.26	32.4	7.92	37.7	9.79	40.0	10.78	42.9	11.84	45.8	13.01	46.6	13.12
	25	27.2	6.66	32.4	8.42	37.7	10.41	40.0	11.47	42.9	12.66	45.0	13.48	46.0	13.60
	27	27.2	7.11	32.4	9.00	37.7	11.17	40.0	12.31	42.9	13.58	44.3	13.95	45.3	14.08
	29	27.2	7.53	32.4	9.61	37.7	11.95	40.0	13.16	42.7	14.39	43.7	14.62	44.7	14.76
	31	27.2	8.01	32.4	10.24	37.7	12.74	40.0	14.18	42.2	14.97	42.7	15.22	44.0	15.36
	33	27.2	8.53	32.4	10.90	37.7	13.58	40.0	15.01	41.4	15.52	42.5	15.66	43.4	15.80
	35	27.2	9.07	32.4	11.61	37.7	14.48	40.0	16.00	40.7	16.08	41.7	16.22	42.7	16.37
	37	27.2	9.66	32.4	12.37	37.7	15.42	39.6	16.58	40.2	16.66	41.1	16.78	42.1	16.93
	39	27.2	10.29	32.4	13.17	37.7	16.42	39.0	17.12	39.2	17.21	40.6	17.33	41.1	17.49
	41	25.7	11.43	30.7	14.63	35.8	18.24	38.3	18.56	38.7	18.65	39.7	18.82	40.7	18.99
	43	24.3	11.91	29.2	15.26	35.0	19.23	37.6	19.73	38.2	19.36	38.8	19.30	40.3	19.48
	44	23.9	12.43	29.1	15.91	34.1	20.27	36.7	20.96	37.2	20.10	38.2	19.79	39.3	19.97
	47	22.6	16.53	28.2	21.17	33.0	21.29	35.4	21.28	35.8	21.39	36.9	21.25	38.0	21.45
	50	20.7	16.23	25.2	20.79	29.4	22.44	31.5	23.04	32.0	22.83	32.9	22.71	34.2	22.43
	52	16.3	12.54	21.9	15.61	27.0	17.57	29.8	18.44	29.9	17.83	30.6	17.59	32.4	18.06

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	24.5	4.25	29.1	5.38	33.9	6.64	36.3	7.34	38.6	8.07	43.3	8.64	48.0	8.71
	0	24.5	4.26	29.1	5.39	33.9	6.65	36.3	7.35	38.6	8.09	43.3	8.65	48.0	8.73
	4	24.5	4.27	29.1	5.41	33.9	6.68	36.3	7.38	38.6	8.12	43.3	8.68	48.0	8.76
	7	24.5	4.35	29.1	5.51	33.9	6.80	36.3	7.52	38.6	8.27	43.3	8.85	48.0	8.92
	10	24.5	4.82	29.1	5.78	33.9	6.77	36.3	7.63	38.6	8.12	43.4	9.31	48.0	10.55
	12	24.5	4.88	29.1	5.86	33.9	6.86	36.3	7.73	38.6	8.28	43.4	9.47	48.0	10.69
	14	24.5	4.96	29.1	5.96	33.9	6.98	36.3	7.85	38.6	8.43	43.4	9.63	48.0	10.86
	16	24.5	5.08	29.1	6.10	33.9	7.14	36.3	8.03	38.6	8.62	43.4	9.85	47.9	11.07
	18	24.5	5.19	29.1	6.23	33.9	7.28	36.3	8.18	38.6	8.78	43.4	10.08	47.5	11.47
	20	24.5	5.27	29.1	6.33	33.9	7.52	36.3	8.35	38.6	9.15	43.4	10.83	46.6	11.95
	21	24.5	5.32	29.1	6.39	33.9	7.77	36.3	8.63	38.6	9.46	43.4	11.20	46.3	12.22
	23	24.5	5.46	29.1	6.83	33.9	8.36	36.3	9.28	38.6	10.13	43.4	12.03	45.6	12.85
	25	24.5	5.81	29.1	7.27	33.9	8.89	36.3	9.90	38.6	10.83	43.4	12.87	45.0	13.37
	27	24.5	6.20	29.1	7.76	33.9	9.54	36.3	10.57	38.6	11.60	43.4	13.73	44.3	13.96
	29	24.5	6.57	29.1	8.29	33.9	10.21	36.3	11.29	38.6	12.38	42.9	14.39	43.7	14.52
	31	24.5	6.99	29.1	8.83	33.9	10.88	36.3	12.05	38.6	13.21	42.2	14.91	43.0	15.11
	33	24.5	7.44	29.1	9.41	33.9	11.60	36.3	12.82	38.6	14.05	41.6	15.52	42.4	15.66
	35	24.5	7.91	29.1	10.02	33.9	12.37	36.3	13.66	38.6	15.03	40.9	16.08	41.7	16.23
	37	24.5	8.43	29.1	10.67	33.9	13.17	35.6	14.16	38.6	16.08	40.1	16.66	41.1	16.62
	39	24.5	8.98	29.1	11.36	33.9	14.03	35.1	14.62	38.6	17.05	39.6	17.28	40.4	17.23
	41	23.1	9.97	27.7	12.62	32.2	15.58	34.5	15.85	36.7	17.44	38.9	18.66	39.8	18.82
	43	21.9	10.39	26.3	13.15	31.4	16.43	33.8	16.84	36.0	18.10	38.2	19.13	39.1	19.34
	44	21.5	10.84	26.2	13.72	30.7	17.31	33.0	17.90	35.2	18.79	37.4	19.62	38.4	19.80
	47	20.3	14.43	25.3	18.26	29.7	18.18	31.8	18.17	33.9	19.99	36.2	21.07	37.1	21.26
	50	18.6	14.16	22.7	17.93	26.5	19.17	28.4	19.68	30.3	21.34	32.3	22.52	33.4	22.23
	52	14.6	11.69	19.7	14.55	24.3	16.38	26.8	17.19	26.9	16.63	27.9	16.40	29.1	16.84
80%	-5	21.8	3.67	25.9	4.53	30.2	5.63	32.2	6.19	34.2	6.77	38.6	8.04	42.7	8.61
	0	21.8	3.68	25.9	4.54	30.2	5.64	32.2	6.21	34.2	6.78	38.6	8.05	42.7	8.63
	4	21.8	3.69	25.9	4.55	30.2	5.66	32.2	6.23	34.2	6.81	38.6	8.08	42.7	8.66
	7	21.8	3.76	25.9	4.64	30.2	5.76	32.2	6.34	34.2	6.93	38.6	8.23	42.7	8.82
	10	21.8	4.38	25.9	5.24	30.2	6.17	32.2	6.64	34.3	7.11	38.5	8.12	42.7	9.43
	12	21.8	4.44	25.9	5.33	30.2	6.27	32.2	6.77	34.3	7.25	38.5	8.27	42.7	9.36
	14	21.8	4.53	25.9	5.43	30.2	6.38	32.2	6.88	34.3	7.38	38.5	8.41	42.7	9.57
	16	21.8	4.59	25.9	5.52	30.2	6.51	32.2	7.01	34.3	7.49	38.5	8.60	42.7	9.92
	18	21.8	4.68	25.9	5.63	30.2	6.66	32.2	7.16	34.3	7.64	38.5	8.79	42.7	10.61
	20	21.8	4.77	25.9	5.74	30.2	6.77	32.2	7.29	34.3	7.81	38.5	9.11	42.7	10.99
	21	21.8	4.81	25.9	5.78	30.2	6.84	32.2	7.37	34.3	7.99	38.5	9.44	42.7	11.77
	23	21.8	4.89	25.9	5.91	30.2	7.16	32.2	7.85	34.3	8.54	38.5	10.10	42.7	12.59
	25	21.8	5.05	25.9	6.27	30.2	7.65	32.2	8.39	34.3	9.12	38.5	10.81	42.7	13.43
	27	21.8	5.37	25.9	6.68	30.2	8.15	32.2	8.95	34.3	9.78	38.5	11.54	42.7	13.91
	29	21.8	5.71	25.9	7.12	30.2	8.69	32.2	9.53	34.2	10.43	38.5	12.31	42.7	14.41
	31	21.8	6.06	25.9	7.57	30.2	9.25	32.2	10.16	34.2	11.12	38.5	13.14	42.0	14.93
	33	21.8	6.45	25.9	8.43	30.2	9.85	32.2	10.82	34.2	11.84	38.5	14.02	41.4	15.47
	35	21.8	6.84	25.9	8.43	30.2	10.48	32.2	11.54	34.2	12.61	38.5	14.97	40.7	16.04
	37	21.8	7.25	25.9	9.08	30.2	11.15	31.6	12.29	34.2	13.43	38.5	15.94	40.1	16.63
	39	21.8	7.68	25.9	9.64	30.2	11.86	31.2	13.08	34.2	14.30	38.5	16.98	39.4	17.24
	41	20.6	8.61	24.6	10.62	28.7	13.20	30.6	13.38	32.5	14.63	36.7	17.36	38.8	18.60
	43	19.4	8.97	23.9	11.08	27.9	13.91	30.1	14.23	31.8	15.18	36.0	17.81	38.2	19.08
	44	19.1	9.36	23.3	11.55	27.3	14.67	29.3	15.11	31.2	15.76	35.3	18.26	37.5	19.56
	47	18.1	12.46	22.5	15.37	26.4	15.41	28.3	15.34	30.1	16.77	34.1	19.61	36.2	21.01
	50	16.5	12.24	20.2	15.09	23.5	16.24	25.2	16.61	26.8	17.90	30.4	20.95	32.6	21.97
	52	13.0	9.86	17.5	12.28	21.6	13.82	23.8	14.51	23.9	14.03	24.5	13.84	25.9	14.21

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	19.0	3.13	22.7	3.87	26.4	4.69	28.2	5.14	30.1	5.60	33.7	6.60	37.4	7.68
	0	19.0	3.13	22.7	3.87	26.4	4.70	28.2	5.15	30.1	5.61	33.7	6.61	37.4	7.69
	4	19.0	3.14	22.7	3.89	26.4	4.72	28.2	5.17	30.1	5.64	33.7	6.64	37.4	7.72
	7	19.0	3.20	22.7	3.96	26.4	4.80	28.2	5.27	30.1	5.74	33.7	6.76	37.4	7.86
	10	19.0	3.86	22.7	4.57	26.4	5.33	28.2	5.74	30.0	6.15	33.7	6.99	37.4	7.85
	12	19.0	3.90	22.7	4.64	26.4	5.43	28.2	5.84	30.0	6.25	33.7	7.12	37.4	8.00
	14	19.0	3.97	22.7	4.72	26.4	5.52	28.2	5.93	30.0	6.36	33.7	7.25	37.4	8.15
	16	19.0	4.03	22.7	4.81	26.4	5.63	28.2	6.06	30.0	6.49	33.7	7.37	37.4	8.30
	18	19.0	4.10	22.7	4.89	26.4	5.74	28.2	6.17	30.0	6.60	33.7	7.53	37.4	8.47
	20	19.0	4.16	22.7	4.98	26.4	5.84	28.2	6.27	30.0	6.73	33.7	7.68	37.4	8.71
	21	19.0	4.20	22.7	5.02	26.4	5.89	28.2	6.34	30.0	6.79	33.7	7.76	37.4	9.01
	23	19.0	4.27	22.7	5.11	26.4	6.02	28.2	6.56	30.0	7.14	33.7	8.35	37.4	9.66
	25	19.0	4.36	22.7	5.33	26.4	6.40	28.2	7.01	30.0	7.61	33.7	8.93	37.4	10.33
	27	19.0	4.61	22.7	5.67	26.4	6.84	28.2	7.46	30.0	8.13	33.7	9.53	37.4	11.04
	29	19.0	4.89	22.7	6.02	26.4	7.27	28.2	7.96	30.0	8.65	33.7	10.16	37.4	11.80
	31	19.0	5.18	22.7	6.38	26.4	7.74	28.2	8.45	30.0	9.21	33.7	10.82	37.4	12.57
	33	19.0	5.50	22.7	6.79	26.4	8.24	28.2	8.99	30.0	9.81	33.7	11.54	37.4	13.41
	35	19.0	5.82	22.7	7.20	26.4	8.73	28.2	9.57	30.0	10.44	33.7	12.29	37.4	14.30
	37	19.0	6.15	22.7	7.63	26.4	9.29	27.7	10.18	30.0	11.11	33.7	13.09	37.4	15.22
	39	19.0	6.51	22.7	8.09	26.4	9.85	27.3	10.80	30.0	11.80	33.7	13.91	37.4	16.22
	41	18.0	7.34	21.5	9.07	25.1	11.00	26.8	11.11	28.5	12.11	32.1	14.26	35.6	16.58
	43	17.0	7.65	20.9	9.47	24.2	11.60	26.3	11.81	27.1	12.56	31.5	14.62	34.7	17.01
	44	16.7	7.98	20.4	9.87	23.9	12.23	25.7	12.54	27.4	13.05	30.9	15.00	34.4	17.44
	47	15.8	10.61	19.7	13.13	23.1	12.84	24.8	12.73	26.4	13.88	29.8	16.10	33.3	18.73
	50	14.5	10.42	17.7	12.89	20.6	13.54	22.1	13.79	23.6	14.82	26.6	17.21	29.9	19.59
	52	11.4	8.19	15.3	10.19	18.9	11.37	20.8	12.04	20.9	11.64	21.4	11.49	22.7	11.80
60%	-5	16.3	2.63	19.4	3.21	22.6	3.84	24.2	4.19	25.8	4.55	28.9	5.31	32.1	6.14
	0	16.3	2.63	19.4	3.21	22.6	3.85	24.2	4.20	25.8	4.56	28.9	5.32	32.1	6.15
	4	16.3	2.64	19.4	3.23	22.6	3.87	24.2	4.22	25.8	4.58	28.9	5.34	32.1	6.17
	7	16.3	2.69	19.4	3.29	22.6	3.94	24.2	4.29	25.8	4.66	28.9	5.44	32.1	6.29
	10	16.3	3.34	19.4	3.92	22.6	4.55	24.2	4.87	25.7	5.20	28.9	5.89	32.1	6.60
	12	16.3	3.41	19.4	3.99	22.6	4.64	24.2	4.96	25.7	5.28	28.9	5.99	32.1	6.71
	14	16.3	3.45	19.4	4.05	22.6	4.70	24.2	5.05	25.7	5.39	28.9	6.10	32.1	6.84
	16	16.3	3.49	19.4	4.12	22.6	4.79	24.2	5.13	25.7	5.48	28.9	6.21	32.1	6.96
	18	16.3	3.56	19.4	4.18	22.6	4.87	24.2	5.22	25.7	5.58	28.9	6.32	32.1	7.09
	20	16.3	3.60	19.4	4.27	22.6	4.96	24.2	5.33	25.7	5.69	28.9	6.45	32.1	7.25
	21	16.3	3.64	19.4	4.29	22.6	5.00	24.2	5.37	25.7	5.74	28.9	6.51	32.1	7.31
	23	16.3	3.69	19.4	4.38	22.6	5.09	24.2	5.48	25.7	5.84	28.9	6.77	32.1	7.78
	25	16.3	3.75	19.4	4.46	22.6	5.28	24.2	5.74	25.7	6.21	28.9	7.22	32.1	8.30
	27	16.3	3.90	19.4	4.72	22.6	5.63	24.2	6.12	25.7	6.62	28.9	7.70	32.1	8.86
	29	16.3	4.12	19.4	5.00	22.6	5.99	24.2	6.51	25.7	7.05	28.9	8.22	32.1	9.47
	31	16.3	4.38	19.4	5.33	22.6	6.36	24.2	6.92	25.7	7.50	28.9	8.73	32.1	10.07
	33	16.3	4.61	19.4	5.63	22.6	6.75	24.2	7.35	25.7	7.98	28.9	9.29	32.1	10.74
	35	16.3	4.89	19.4	5.97	22.6	7.16	24.2	7.81	25.7	8.47	28.9	9.90	32.1	11.43
	37	16.3	5.18	19.4	6.32	22.6	7.59	23.7	8.28	25.7	8.99	28.9	10.52	32.1	12.16
	39	16.3	5.46	19.4	6.68	22.6	8.04	23.4	8.78	25.7	9.55	28.9	11.17	32.1	12.94
	41	15.4	6.17	18.4	7.53	21.5	9.02	23.0	9.05	24.5	9.83	27.5	11.48	30.6	13.26
	43	14.6	6.43	17.5	7.84	20.9	9.51	22.5	9.62	23.7	10.20	27.2	11.77	29.9	13.60
	44	14.4	6.71	17.5	8.18	20.5	10.02	22.0	10.23	23.5	10.59	26.5	12.08	29.5	13.94
	47	13.5	8.92	16.9	10.89	19.8	10.52	21.2	10.38	22.6	11.27	25.6	12.97	28.6	14.97
	50	12.4	8.76	15.1	10.69	17.7	11.10	18.9	11.24	20.2	12.03	22.8	13.86	25.7	15.66
	52	9.8	6.67	13.1	8.31	16.2	9.35	17.9	9.82	18.0	9.49	18.4	9.37	19.4	9.62

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(°C DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	13.6	2.18	16.2	2.61	18.8	3.08	20.1	3.33	21.4	3.60	24.1	4.17	26.8	4.77
	0	13.6	2.18	16.2	2.61	18.8	3.09	20.1	3.34	21.4	3.61	24.1	4.18	26.8	4.78
	4	13.6	2.19	16.2	2.62	18.8	3.10	20.1	3.35	21.4	3.62	24.1	4.19	26.8	4.80
	7	13.6	2.23	16.2	2.67	18.8	3.15	20.1	3.42	21.4	3.69	24.1	4.27	26.8	4.89
	10	13.6	2.89	16.2	3.34	18.8	3.82	20.1	4.08	21.4	4.31	24.1	4.85	26.8	5.41
	12	13.6	2.91	16.2	3.39	18.8	3.88	20.1	4.12	21.4	4.40	24.1	4.94	26.8	5.50
	14	13.6	2.95	16.2	3.43	18.8	3.92	20.1	4.20	21.4	4.46	24.1	5.02	26.8	5.61
	16	13.6	3.00	16.2	3.47	18.8	3.99	20.1	4.27	21.4	4.53	24.1	5.11	26.8	5.69
	18	13.6	3.04	16.2	3.54	18.8	4.05	20.1	4.33	21.4	4.61	24.1	5.20	26.8	5.80
	20	13.6	3.08	16.2	3.58	18.8	4.12	20.1	4.42	21.4	4.70	24.1	5.30	26.8	5.91
	21	13.6	3.11	16.2	3.62	18.8	4.16	20.1	4.44	21.4	4.74	24.1	5.35	26.8	5.97
	23	13.6	3.15	16.2	3.67	18.8	4.23	20.1	4.53	21.4	4.83	24.1	5.43	26.8	6.10
	25	13.6	3.19	16.2	3.73	18.8	4.31	20.1	4.61	21.4	4.98	24.1	5.71	26.8	6.51
	27	13.6	3.26	16.2	3.88	18.8	4.55	20.1	4.92	21.4	5.28	24.1	6.08	26.8	6.94
	29	13.6	3.43	16.2	4.10	18.8	4.83	20.1	5.22	21.4	5.63	24.1	6.47	26.8	7.40
	31	13.6	3.62	16.2	4.33	18.8	5.15	20.1	5.54	21.4	5.97	24.1	6.88	26.8	7.87
	33	13.6	3.84	16.2	4.59	18.8	5.43	20.1	5.87	21.4	6.34	24.1	7.31	26.8	8.37
	35	13.6	4.05	16.2	4.85	18.8	5.74	20.1	6.21	21.4	6.71	24.1	7.76	26.8	8.88
	37	13.6	4.27	16.2	5.13	18.8	6.08	19.8	6.58	21.4	7.12	24.1	8.24	26.8	9.44
	39	13.6	4.51	16.2	5.41	18.8	6.43	19.5	6.96	21.4	7.55	24.1	8.73	26.8	10.03
	41	12.8	5.11	15.4	6.11	17.9	7.23	19.1	7.20	20.3	7.78	22.9	9.00	25.5	10.31
	43	12.1	5.33	14.6	6.42	17.4	7.61	18.8	7.72	20.0	8.08	22.3	9.24	24.9	10.57
	44	12.0	5.55	14.6	6.65	17.1	8.03	18.3	8.14	19.5	8.38	22.1	9.47	24.6	10.84
	47	11.3	7.39	14.1	8.84	16.5	8.43	17.7	8.26	18.8	8.92	21.3	10.17	23.8	11.64
	50	10.3	7.26	12.6	8.68	14.7	8.89	15.8	8.94	16.8	9.52	19.0	10.87	21.4	12.17
	52	8.1	5.31	10.9	6.61	13.5	7.44	14.9	7.81	15.0	7.55	15.3	7.45	16.2	7.65

GMV-450WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	39.8	9.43	47.4	11.49	55.0	11.62	57.1	11.69	58.2	11.75	59.7	11.89	61.1	12.01
	0	39.8	9.45	47.4	11.51	55.0	11.65	57.1	11.71	58.2	11.77	59.7	11.91	61.1	12.03
	4	39.8	9.48	47.4	11.55	55.0	11.69	57.1	11.75	58.2	11.81	59.7	11.95	61.1	12.08
	7	39.8	9.66	47.4	11.76	55.0	11.91	57.1	11.97	58.2	12.03	59.7	12.17	61.1	12.30
	10	39.8	9.83	47.4	12.02	55.0	14.29	57.1	14.60	57.8	14.32	59.2	13.71	60.7	13.08
	12	39.8	10.00	47.4	12.25	55.0	14.57	56.3	14.52	57.1	14.23	58.4	13.60	59.9	13.40
	14	39.8	10.21	47.4	12.48	54.9	14.75	55.7	14.46	56.3	14.14	57.8	14.03	59.2	14.17
	16	39.8	10.38	47.4	12.73	54.2	14.69	54.9	14.57	55.5	14.63	57.0	14.78	58.4	14.92
	18	39.8	10.58	47.4	12.99	53.4	15.24	54.1	15.32	54.9	15.41	56.3	15.55	57.8	15.70
	20	39.8	10.81	47.4	13.83	52.6	15.98	53.4	16.07	54.1	16.16	55.5	16.30	57.0	16.47
	21	39.8	11.10	47.4	14.32	52.3	16.36	53.1	16.44	53.7	16.53	55.2	16.70	56.6	16.85
	23	39.8	11.90	47.4	15.35	51.6	17.10	52.3	17.19	52.9	17.28	54.4	17.45	55.8	17.62
	25	39.8	12.71	47.4	16.44	50.8	17.85	51.6	17.94	52.3	18.05	53.7	18.23	55.2	18.40
	27	39.8	13.57	47.4	17.59	50.2	15.72	50.8	18.71	51.5	18.80	52.9	19.00	54.4	19.20
	29	39.8	14.49	47.4	18.80	49.4	19.35	50.0	19.46	50.8	19.58	52.3	19.78	53.7	19.98
	31	39.8	15.47	47.3	19.89	48.6	20.12	49.4	20.24	50.0	20.32	51.5	20.55	52.9	20.78
	33	39.8	16.47	46.4	20.64	47.9	20.84	48.6	20.99	49.4	21.10	50.8	21.33	52.1	21.59
	35	39.8	17.56	45.6	21.39	47.1	21.65	47.9	21.76	48.6	21.88	50.0	22.13	51.5	22.36
	37	39.8	18.69	45.0	22.16	46.4	22.42	47.1	22.54	47.9	22.68	49.2	22.94	50.7	23.20
	39	39.8	19.89	44.2	22.91	45.6	23.17	46.4	23.31	47.1	23.46	48.6	23.72	50.0	24.00
	41	37.6	22.13	43.4	26.95	44.7	27.27	45.5	25.24	46.2	25.38	47.6	25.68	49.0	25.94
	43	35.6	23.08	42.5	28.09	43.9	28.75	44.6	26.83	45.3	26.34	46.7	26.32	48.1	26.60
	44	35.0	24.06	41.1	29.30	42.6	30.30	43.6	28.51	44.3	27.35	45.8	27.00	47.3	27.29
	47	33.0	32.02	39.7	38.99	41.2	31.82	42.1	28.94	42.7	29.10	44.3	29.00	45.8	29.30
	50	30.3	31.44	35.6	38.28	36.8	33.55	37.5	31.34	38.1	31.06	39.5	30.99	41.2	30.64
	52	19.3	18.61	26.0	23.17	32.2	26.07	35.4	27.37	35.6	26.47	36.4	26.11	38.5	26.81
120%	-5	36.7	8.40	43.7	10.87	50.8	11.55	54.4	11.61	57.2	11.67	58.5	11.79	59.8	11.92
	0	36.7	8.41	43.7	10.89	50.8	11.57	54.4	11.63	57.2	11.69	58.5	11.82	59.8	11.94
	4	36.7	8.44	43.7	10.93	50.8	11.61	54.4	11.67	57.2	11.74	58.5	11.86	59.8	11.98
	7	36.7	8.60	43.7	11.13	50.8	11.83	54.4	11.89	57.2	11.95	58.5	12.08	59.8	12.21
	10	36.7	8.97	43.7	10.95	50.8	13.02	54.4	14.09	57.0	14.69	58.3	14.11	59.6	13.57
	12	36.7	9.14	43.7	11.15	50.8	13.28	54.4	14.34	56.2	14.60	57.5	14.06	58.7	13.48
	14	36.7	9.31	43.7	11.38	50.8	13.54	54.4	14.63	55.3	14.52	56.8	13.97	58.1	14.06
	16	36.7	9.49	43.7	11.61	50.8	13.80	54.1	14.75	54.7	14.55	56.0	14.69	57.3	14.80
	18	36.7	9.66	43.7	11.84	50.8	14.29	53.2	15.24	53.9	15.29	55.2	15.44	56.6	15.58
	20	36.7	9.86	43.7	12.30	50.8	15.35	52.6	15.98	53.2	16.04	54.5	16.18	55.8	16.33
	21	36.7	9.95	43.7	12.73	50.8	15.90	52.1	16.36	52.8	16.41	54.2	16.56	55.5	16.73
	23	36.7	10.64	43.7	13.65	50.8	17.02	51.5	17.08	52.1	17.16	53.4	17.33	54.7	17.48
	25	36.7	11.35	43.7	14.60	50.0	17.77	50.7	17.82	51.3	17.91	52.8	18.08	54.1	18.25
	27	36.7	12.13	43.7	15.61	49.4	18.48	50.0	18.60	50.7	18.69	52.0	18.86	53.2	19.03
	29	36.7	12.94	43.7	16.67	48.6	19.23	49.2	19.35	49.8	19.43	51.1	19.63	52.6	19.81
	31	36.7	13.80	43.7	17.79	47.9	20.01	48.6	20.09	49.2	20.21	50.5	20.41	51.8	20.61
	33	36.7	14.69	43.7	19.00	47.1	20.76	47.7	20.87	48.4	20.96	49.7	21.19	51.0	21.39
	35	36.7	15.64	43.7	20.24	46.3	21.50	46.9	21.62	47.7	21.73	49.0	21.96	50.3	22.19
	37	36.7	16.64	43.7	21.56	45.6	22.28	46.3	22.39	46.9	22.51	48.2	22.74	49.5	23.00
	39	36.7	17.71	43.5	22.77	44.8	23.03	45.5	23.17	46.1	23.28	47.6	23.54	48.9	23.77
	41	34.7	19.70	41.5	25.50	44.0	27.09	44.6	25.08	45.4	25.21	46.7	25.48	48.0	25.74
	43	32.8	20.54	39.6	26.58	43.1	28.55	43.8	26.64	44.7	26.17	45.8	26.12	47.1	26.41
	44	32.3	21.42	39.3	27.73	41.9	30.10	42.7	28.32	43.6	27.17	44.9	26.79	46.3	27.07
	47	30.5	28.51	38.0	36.89	40.5	31.61	41.2	28.75	42.0	28.90	43.4	28.77	44.8	29.07
	50	27.9	27.99	34.1	36.23	36.1	33.33	36.7	31.13	37.5	30.86	38.7	30.75	40.3	30.40
	52	18.9	18.49	25.5	23.01	31.5	25.90	34.7	27.19	34.9	26.29	35.7	25.94	37.7	26.63

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	33.7	7.43	40.1	9.56	46.6	11.47	49.8	11.53	53.1	11.59	57.2	11.70	58.4	11.81
	0	33.7	7.44	40.1	9.57	46.6	11.49	49.8	11.55	53.1	11.61	57.2	11.72	58.4	11.83
	4	33.7	7.47	40.1	9.61	46.6	11.53	49.8	11.60	53.1	11.66	57.2	11.77	58.4	11.88
	7	33.7	7.60	40.1	9.79	46.6	11.75	49.8	11.81	53.1	11.87	57.2	11.98	58.4	12.10
	10	33.7	8.14	40.1	9.92	46.6	11.79	49.8	12.73	53.1	13.71	57.1	14.55	58.4	14.06
	12	33.7	8.31	40.1	10.12	46.6	12.02	49.8	12.99	53.1	13.97	56.5	14.49	57.6	13.97
	14	33.7	8.45	40.1	10.29	46.6	12.25	49.8	13.22	53.1	14.23	55.7	14.49	57.0	13.94
	16	33.7	8.60	40.1	10.49	46.6	12.48	49.8	13.48	53.1	14.52	55.0	14.57	56.2	14.72
	18	33.7	8.77	40.1	10.69	46.6	12.73	49.8	13.86	53.1	15.21	54.2	15.32	55.5	15.47
	20	33.7	8.94	40.1	10.92	46.6	13.48	49.8	14.89	52.3	15.95	53.6	16.07	54.7	16.21
	21	33.7	9.03	40.1	11.24	46.6	13.97	49.8	15.44	52.0	16.33	53.1	16.44	54.4	16.59
	23	33.7	9.46	40.1	12.04	46.6	14.98	49.8	16.56	51.1	17.05	52.4	17.22	53.6	17.36
	25	33.7	10.06	40.1	12.88	46.6	16.01	49.8	17.74	50.5	17.79	51.6	17.97	52.9	18.11
	27	33.7	10.75	40.1	13.77	46.6	17.13	49.0	18.48	49.7	18.54	51.0	18.71	52.1	18.89
	29	33.7	11.47	40.1	14.69	46.6	18.31	48.4	19.23	49.0	19.32	50.2	19.49	51.5	19.66
	31	33.7	12.22	40.1	15.67	46.6	19.55	47.6	19.98	48.2	20.07	49.5	20.24	50.7	20.44
	33	33.7	12.99	40.1	16.70	46.3	20.61	46.9	20.73	47.6	20.81	48.7	21.01	50.0	21.22
	35	33.7	13.83	40.1	17.79	45.6	21.36	46.1	21.47	46.8	21.59	47.9	21.79	49.2	21.99
	37	33.7	14.72	40.1	18.94	44.8	22.13	45.5	22.22	46.0	22.34	47.3	22.57	48.4	22.77
	39	33.7	15.64	40.1	20.18	44.0	22.88	44.7	23.00	45.3	23.11	46.4	23.34	47.7	23.57
	41	31.8	17.42	38.1	22.42	43.4	26.91	43.8	24.91	44.5	25.04	45.6	25.28	46.9	25.51
	43	30.1	18.17	36.2	23.38	42.7	28.36	43.0	26.48	43.7	26.00	44.8	25.92	46.0	26.15
	44	29.6	18.94	36.1	24.38	41.3	29.90	42.0	28.13	42.7	26.99	43.9	26.58	45.3	26.83
	47	27.9	25.21	34.9	32.44	39.9	31.40	40.5	28.56	41.2	28.71	42.4	28.54	43.8	28.81
	50	25.6	24.75	31.3	31.85	35.6	33.11	36.1	30.92	36.7	30.66	37.8	30.51	39.4	30.13
	52	18.6	18.36	25.0	22.86	31.0	25.72	34.1	27.01	34.3	26.12	35.1	25.77	37.1	26.46
100%	-5	30.6	6.49	36.4	8.31	42.4	10.37	45.0	11.45	48.2	11.51	54.2	11.62	57.3	11.72
	0	30.6	6.50	36.4	8.33	42.4	10.39	45.0	11.48	48.2	11.53	54.2	11.64	57.3	11.74
	4	30.6	6.53	36.4	8.36	42.4	10.42	45.0	11.52	48.2	11.58	54.2	11.68	57.3	11.79
	7	30.6	6.65	36.4	8.51	42.4	10.62	45.0	11.73	48.2	11.79	54.2	11.90	57.3	12.00
	10	30.6	7.36	36.4	8.94	42.4	10.57	45.0	11.42	48.2	12.33	54.2	13.95	57.3	14.50
	12	30.6	7.46	36.4	9.06	42.4	10.71	45.0	11.57	48.2	12.57	54.2	14.20	56.5	14.39
	14	30.6	7.59	36.4	9.22	42.4	10.90	45.0	11.78	48.2	12.80	54.2	14.44	55.8	14.27
	16	30.6	7.76	36.4	9.42	42.4	11.14	45.0	12.05	48.2	13.09	54.0	14.77	55.0	14.59
	18	30.6	7.93	36.4	9.63	42.4	11.36	45.0	12.28	48.2	13.34	53.2	15.05	54.4	15.28
	20	30.6	8.05	36.4	9.78	42.4	11.74	45.0	12.93	48.2	14.19	52.4	15.84	53.6	16.09
	21	30.6	8.13	36.4	9.88	42.4	12.14	45.0	13.37	48.2	14.68	52.1	16.39	53.2	16.53
	23	30.6	8.34	36.4	10.56	42.4	13.05	45.0	14.37	48.2	15.78	51.5	17.34	52.4	17.49
	25	30.6	8.87	36.4	11.23	42.4	13.88	45.0	15.29	48.2	16.88	50.7	17.97	51.8	18.13
	27	30.6	9.48	36.4	12.00	42.4	14.90	45.0	16.41	48.2	18.11	49.8	18.60	51.0	18.77
	29	30.6	10.04	36.4	12.82	42.4	15.93	45.0	17.55	48.1	19.18	49.2	19.50	50.3	19.67
	31	30.6	10.68	36.4	13.65	42.4	16.98	45.0	18.91	47.5	19.96	48.0	20.29	49.5	20.47
	33	30.6	11.37	36.4	14.54	42.4	18.11	45.0	20.01	46.6	20.69	47.8	20.87	48.8	21.06
	35	30.6	12.09	36.4	15.48	42.4	19.30	45.0	21.33	45.8	21.44	46.9	21.63	48.0	21.82
	37	30.6	12.88	36.4	16.49	42.4	20.56	44.5	22.10	45.2	22.21	46.2	22.36	47.4	22.57
	39	30.6	13.71	36.4	17.56	42.4	21.89	43.9	22.83	44.1	22.94	45.6	23.10	46.2	23.31
	41	28.9	15.23	34.6	19.51	40.3	24.32	43.1	24.74	43.6	24.87	44.6	25.09	45.8	25.32
	43	27.3	15.88	32.9	20.35	39.3	25.64	42.3	26.30	43.0	25.81	43.7	25.73	45.3	25.96
	44	26.9	16.56	32.8	21.21	38.4	27.03	41.2	27.94	41.8	26.80	43.0	26.39	44.2	26.63
	47	25.4	22.04	31.7	28.22	37.1	28.38	39.8	28.37	40.3	28.51	41.5	28.33	42.8	28.59
	50	23.2	21.64	28.4	27.71	33.1	29.92	35.5	30.72	36.0	30.44	37.1	30.28	38.4	29.90
	52	18.3	16.72	24.6	20.81	30.4	23.42	33.5	24.59	33.7	23.78	34.5	23.45	36.4	24.08

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	27.5	5.66	32.8	7.17	38.2	8.85	40.8	9.78	43.4	10.76	48.7	11.51	54.1	11.62
	0	27.5	5.68	32.8	7.18	38.2	8.87	40.8	9.80	43.4	10.78	48.7	11.53	54.1	11.64
	4	27.5	5.70	32.8	7.21	38.2	8.90	40.8	9.84	43.4	10.82	48.7	11.58	54.1	11.68
	7	27.5	5.80	32.8	7.34	38.2	9.07	40.8	10.02	43.4	11.02	48.7	11.79	54.1	11.90
	10	27.5	6.42	32.8	7.71	38.2	9.03	40.8	10.17	43.4	10.83	48.8	12.41	54.0	14.06
	12	27.5	6.51	32.8	7.81	38.2	9.15	40.8	10.31	43.4	11.04	48.8	12.62	54.0	14.25
	14	27.5	6.62	32.8	7.95	38.2	9.31	40.8	10.46	43.4	11.23	48.8	12.84	54.0	14.48
	16	27.5	6.77	32.8	8.13	38.2	9.52	40.8	10.70	43.4	11.49	48.8	13.13	53.9	14.76
	18	27.5	6.92	32.8	8.31	38.2	9.70	40.8	10.91	43.4	11.71	48.8	13.44	53.4	15.29
	20	27.5	7.02	32.8	8.44	38.2	10.02	40.8	11.13	43.4	12.20	48.8	14.44	52.4	15.93
	21	27.5	7.10	32.8	8.52	38.2	10.36	40.8	11.50	43.4	12.61	48.8	14.93	52.1	16.29
	23	27.5	7.28	32.8	9.10	38.2	11.14	40.8	12.37	43.4	13.50	48.8	16.04	51.3	17.13
	25	27.5	7.74	32.8	9.69	38.2	11.86	40.8	13.20	43.4	14.44	48.8	17.15	50.7	17.82
	27	27.5	8.27	32.8	10.35	38.2	12.72	40.8	14.09	43.4	15.46	48.8	18.30	49.8	18.60
	29	27.5	8.76	32.8	11.06	38.2	13.61	40.8	15.05	43.4	16.50	48.2	19.19	49.2	19.36
	31	27.5	9.32	32.8	11.77	38.2	14.50	40.8	16.06	43.4	17.61	47.4	19.88	48.4	20.15
	33	27.5	9.92	32.8	12.54	38.2	15.46	40.8	17.09	43.4	18.73	46.8	20.69	47.7	20.88
	35	27.5	10.55	32.8	13.35	38.2	16.49	40.8	18.22	43.4	20.04	46.0	21.44	46.9	21.63
	37	27.5	11.23	32.8	14.22	38.2	17.56	40.1	18.87	43.4	21.44	45.2	22.21	46.3	22.15
	39	27.5	11.96	32.8	15.15	38.2	18.70	39.5	19.49	43.4	22.73	44.5	23.03	45.5	22.97
	41	26.0	13.29	31.1	16.82	36.3	20.77	38.8	21.13	41.3	23.24	43.8	24.87	44.7	25.09
	43	24.6	13.86	29.6	17.53	35.3	21.90	38.0	22.45	40.5	24.13	43.0	25.50	44.0	25.78
	44	24.2	14.45	29.5	18.29	34.5	23.08	37.1	23.86	39.6	25.05	42.1	26.16	43.2	26.39
	47	22.8	19.23	28.5	24.34	33.4	24.23	35.8	24.23	38.2	26.65	40.7	28.09	41.8	28.34
	50	20.9	18.88	25.6	23.90	29.8	25.55	31.9	26.23	34.1	28.45	36.3	30.02	37.5	29.64
	52	16.5	15.58	22.1	19.40	27.4	21.83	30.2	22.92	30.3	22.17	31.4	21.87	32.8	22.45
80%	-5	24.5	4.89	29.1	6.04	33.9	7.50	36.3	8.26	38.5	9.03	43.4	10.71	48.1	11.48
	0	24.5	4.90	29.1	6.05	33.9	7.52	36.3	8.27	38.5	9.04	43.4	10.73	48.1	11.50
	4	24.5	4.92	29.1	6.07	33.9	7.54	36.3	8.30	38.5	9.08	43.4	10.77	48.1	11.54
	7	24.5	5.01	29.1	6.18	33.9	7.68	36.3	8.46	38.5	9.25	43.4	10.97	48.1	11.76
	10	24.5	5.84	29.1	6.99	33.9	8.22	36.3	8.85	38.6	9.48	43.4	10.83	48.1	12.58
	12	24.5	5.92	29.1	7.10	33.9	8.37	36.3	9.03	38.6	9.66	43.4	11.02	48.1	12.48
	14	24.5	6.04	29.1	7.24	33.9	8.51	36.3	9.17	38.6	9.84	43.4	11.21	48.1	12.76
	16	24.5	6.12	29.1	7.36	33.9	8.68	36.3	9.34	38.6	9.99	43.4	11.46	48.1	13.22
	18	24.5	6.24	29.1	7.50	33.9	8.88	36.3	9.54	38.6	10.18	43.4	11.72	48.1	14.14
	20	24.5	6.35	29.1	7.65	33.9	9.03	36.3	9.72	38.6	10.41	43.4	12.14	48.1	14.65
	21	24.5	6.41	29.1	7.70	33.9	9.11	36.3	9.83	38.6	10.65	43.4	12.59	48.1	15.69
	23	24.5	6.53	29.1	7.88	33.9	9.54	36.3	10.46	38.6	11.39	43.4	13.46	48.1	16.78
	25	24.5	6.73	29.1	8.37	33.9	10.21	36.3	11.18	38.6	12.15	43.4	14.41	48.1	17.91
	27	24.5	7.16	29.1	8.91	33.9	10.87	36.3	11.93	38.6	13.04	43.4	15.38	48.1	18.54
	29	24.5	7.62	29.1	9.49	33.9	11.58	36.3	12.71	38.5	13.90	43.4	16.41	48.1	19.21
	31	24.5	8.08	29.1	10.09	33.9	12.33	36.3	13.54	38.5	14.82	43.4	17.52	47.3	19.91
	33	24.5	8.60	29.1	11.24	33.9	13.14	36.3	14.43	38.5	15.78	43.4	18.70	46.6	20.63
	35	24.5	9.11	29.1	11.24	33.9	13.97	36.3	15.38	38.5	16.81	43.4	19.95	45.8	21.38
	37	24.5	9.66	29.1	12.10	33.9	14.86	35.6	16.38	38.5	17.90	43.4	21.25	45.2	22.17
	39	24.5	10.23	29.1	12.85	33.9	15.81	35.1	17.44	38.5	19.07	43.4	22.63	44.3	22.99
	41	23.1	11.48	27.7	14.16	32.2	17.60	34.5	17.84	36.6	19.50	41.3	23.14	43.6	24.80
	43	21.9	11.96	26.9	14.78	31.4	18.54	33.8	18.97	35.8	20.24	40.5	23.74	43.0	25.43
	44	21.5	12.48	26.2	15.40	30.7	19.56	33.0	20.15	35.1	21.01	39.7	24.34	42.1	26.08
	47	20.3	16.61	25.3	20.49	29.7	20.54	31.8	20.45	33.8	22.36	38.4	26.14	40.8	28.00
	50	18.6	16.31	22.7	20.12	26.5	21.65	28.4	22.15	30.2	23.87	34.3	27.93	36.6	29.29
	52	14.6	13.15	19.7	16.37	24.3	18.42	26.8	19.34	26.9	18.71	27.6	18.45	29.1	18.95

Guida tecnica GMV6

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	21.4	4.17	25.5	5.16	29.7	6.25	31.7	6.85	33.8	7.47	37.9	8.80	42.1	10.23
	0	21.4	4.18	25.5	5.17	29.7	6.26	31.7	6.87	33.8	7.49	37.9	8.82	42.1	10.25
	4	21.4	4.19	25.5	5.18	29.7	6.29	31.7	6.89	33.8	7.51	37.9	8.85	42.1	10.29
	7	21.4	4.27	25.5	5.28	29.7	6.40	31.7	7.02	33.8	7.65	37.9	9.01	42.1	10.48
	10	21.4	5.15	25.5	6.09	29.7	7.10	31.7	7.65	33.8	8.19	37.9	9.31	42.1	10.46
	12	21.4	5.20	25.5	6.18	29.7	7.24	31.7	7.79	33.8	8.34	37.9	9.49	42.1	10.67
	14	21.4	5.29	25.5	6.30	29.7	7.36	31.7	7.91	33.8	8.48	37.9	9.66	42.1	10.87
	16	21.4	5.38	25.5	6.41	29.7	7.50	31.7	8.08	33.8	8.65	37.9	9.83	42.1	11.07
	18	21.4	5.46	25.5	6.53	29.7	7.65	31.7	8.22	33.8	8.80	37.9	10.03	42.1	11.30
	20	21.4	5.55	25.5	6.64	29.7	7.79	31.7	8.37	33.8	8.97	37.9	10.23	42.1	11.61
	21	21.4	5.61	25.5	6.70	29.7	7.85	31.7	8.45	33.8	9.06	37.9	10.35	42.1	12.02
	23	21.4	5.69	25.5	6.81	29.7	8.02	31.7	8.74	33.8	9.52	37.9	11.12	42.1	12.88
	25	21.4	5.81	25.5	7.10	29.7	8.54	31.7	9.34	33.8	10.15	37.9	11.90	42.1	13.77
	27	21.4	6.15	25.5	7.56	29.7	9.11	31.7	9.95	33.8	10.84	37.9	12.71	42.1	14.72
	29	21.4	6.53	25.5	8.02	29.7	9.69	31.7	10.61	33.8	11.53	37.9	13.54	42.1	15.72
	31	21.4	6.90	25.5	8.51	29.7	10.32	31.7	11.27	33.8	12.27	37.9	14.43	42.1	16.76
	33	21.4	7.33	25.5	9.06	29.7	10.98	31.7	11.99	33.8	13.08	37.9	15.38	42.1	17.88
	35	21.4	7.76	25.5	9.60	29.7	11.64	31.7	12.76	33.8	13.91	37.9	16.39	42.1	19.06
	37	21.4	8.19	25.5	10.18	29.7	12.39	31.2	13.57	33.8	14.80	37.9	17.45	42.1	20.30
	39	21.4	8.68	25.5	10.78	29.7	13.14	30.7	14.40	33.8	15.72	37.9	18.54	42.1	21.62
	41	20.2	9.78	24.2	12.10	28.2	14.67	30.2	14.81	32.1	16.14	36.1	19.01	40.1	22.11
	43	19.1	10.20	23.5	12.62	27.2	15.46	29.6	15.74	30.5	16.75	35.4	19.48	39.0	22.67
	44	18.8	10.63	22.9	13.15	26.9	16.30	28.9	16.72	30.8	17.39	34.8	19.99	38.7	23.25
	47	17.8	14.15	22.2	17.50	26.0	17.11	27.9	16.98	29.7	18.50	33.6	21.47	37.4	24.97
	50	16.3	13.89	19.9	17.19	23.2	18.05	24.8	18.38	26.5	19.76	30.0	22.94	33.7	26.11
	52	12.8	10.91	17.2	13.59	21.3	15.15	23.5	16.05	23.6	15.52	24.1	15.31	25.5	15.72
60%	-5	18.4	3.50	21.8	4.28	25.4	5.13	27.2	5.59	29.0	6.07	32.5	7.09	36.1	8.18
	0	18.4	3.51	21.8	4.28	25.4	5.13	27.2	5.60	29.0	6.08	32.5	7.10	36.1	8.20
	4	18.4	3.52	21.8	4.30	25.4	5.15	27.2	5.62	29.0	6.10	32.5	7.13	36.1	8.23
	7	18.4	3.59	21.8	4.38	25.4	5.25	27.2	5.72	29.0	6.21	32.5	7.26	36.1	8.38
	10	18.4	4.46	21.8	5.23	25.4	6.07	27.2	6.50	28.9	6.93	32.5	7.85	36.1	8.80
	12	18.4	4.54	21.8	5.32	25.4	6.18	27.2	6.61	28.9	7.04	32.5	7.99	36.1	8.94
	14	18.4	4.60	21.8	5.40	25.4	6.27	27.2	6.73	28.9	7.19	32.5	8.14	36.1	9.11
	16	18.4	4.66	21.8	5.49	25.4	6.38	27.2	6.84	28.9	7.30	32.5	8.28	36.1	9.29
	18	18.4	4.74	21.8	5.58	25.4	6.50	27.2	6.96	28.9	7.45	32.5	8.42	36.1	9.46
	20	18.4	4.80	21.8	5.69	25.4	6.61	27.2	7.10	28.9	7.59	32.5	8.60	36.1	9.66
	21	18.4	4.86	21.8	5.72	25.4	6.67	27.2	7.16	28.9	7.65	32.5	8.68	36.1	9.75
	23	18.4	4.92	21.8	5.84	25.4	6.78	27.2	7.30	28.9	7.79	32.5	9.03	36.1	10.38
	25	18.4	5.00	21.8	5.95	25.4	7.04	27.2	7.65	28.9	8.28	32.5	9.63	36.1	11.07
	27	18.4	5.20	21.8	6.30	25.4	7.50	27.2	8.16	28.9	8.83	32.5	10.26	36.1	11.81
	29	18.4	5.49	21.8	6.67	25.4	7.99	27.2	8.68	28.9	9.40	32.5	10.95	36.1	12.62
	31	18.4	5.84	21.8	7.10	25.4	8.48	27.2	9.23	28.9	10.00	32.5	11.64	36.1	13.42
	33	18.4	6.15	21.8	7.50	25.4	9.00	27.2	9.80	28.9	10.64	32.5	12.39	36.1	14.32
	35	18.4	6.53	21.8	7.96	25.4	9.54	27.2	10.41	28.9	11.30	32.5	13.19	36.1	15.24
	37	18.4	6.90	21.8	8.42	25.4	10.12	26.7	11.04	28.9	11.99	32.5	14.03	36.1	16.21
	39	18.4	7.27	21.8	8.91	25.4	10.72	26.3	11.70	28.9	12.73	32.5	14.89	36.1	17.25
	41	17.3	8.22	20.8	10.03	24.2	12.03	25.8	12.07	27.5	13.11	31.0	15.31	34.4	17.67
	43	16.4	8.57	19.7	10.45	23.5	12.67	25.4	12.83	26.7	13.60	30.6	15.69	33.7	18.13
	44	16.2	8.94	19.7	10.91	23.0	13.36	24.7	13.63	26.4	14.12	29.8	16.10	33.2	18.59
	47	15.2	11.90	19.0	14.52	22.3	14.03	23.9	13.84	25.5	15.03	28.8	17.29	32.1	19.96
	50	13.9	11.68	17.0	14.25	19.9	14.79	21.3	14.99	22.7	16.04	25.7	18.47	28.9	20.87
	52	11.0	8.90	14.8	11.08	18.3	12.47	20.1	13.09	20.2	12.66	20.7	12.49	21.8	12.82

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	15.3	2.90	18.2	3.47	21.2	4.11	22.7	4.45	24.1	4.80	27.1	5.56	30.1	6.36
	0	15.3	2.91	18.2	3.48	21.2	4.11	22.7	4.45	24.1	4.81	27.1	5.57	30.1	6.37
	4	15.3	2.92	18.2	3.49	21.2	4.13	22.7	4.47	24.1	4.83	27.1	5.59	30.1	6.40
	7	15.3	2.97	18.2	3.56	21.2	4.21	22.7	4.55	24.1	4.92	27.1	5.69	30.1	6.51
	10	15.3	3.85	18.2	4.46	21.2	5.09	22.7	5.43	24.1	5.75	27.1	6.47	30.1	7.22
	12	15.3	3.88	18.2	4.51	21.2	5.17	22.7	5.49	24.1	5.86	27.1	6.58	30.1	7.33
	14	15.3	3.94	18.2	4.57	21.2	5.23	22.7	5.61	24.1	5.95	27.1	6.70	30.1	7.47
	16	15.3	4.00	18.2	4.63	21.2	5.32	22.7	5.69	24.1	6.04	27.1	6.81	30.1	7.59
	18	15.3	4.05	18.2	4.71	21.2	5.40	22.7	5.78	24.1	6.15	27.1	6.93	30.1	7.73
	20	15.3	4.11	18.2	4.77	21.2	5.49	22.7	5.89	24.1	6.27	27.1	7.07	30.1	7.88
	21	15.3	4.14	18.2	4.83	21.2	5.55	22.7	5.92	24.1	6.32	27.1	7.13	30.1	7.96
	23	15.3	4.20	18.2	4.89	21.2	5.63	22.7	6.04	24.1	6.44	27.1	7.24	30.1	8.14
	25	15.3	4.25	18.2	4.97	21.2	5.75	22.7	6.15	24.1	6.64	27.1	7.62	30.1	8.68
	27	15.3	4.34	18.2	5.17	21.2	6.07	22.7	6.55	24.1	7.04	27.1	8.11	30.1	9.26
	29	15.3	4.57	18.2	5.46	21.2	6.44	22.7	6.96	24.0	7.50	27.1	8.62	30.1	9.86
	31	15.3	4.83	18.2	5.78	21.2	6.87	22.7	7.39	24.0	7.96	27.1	9.17	30.1	10.49
	33	15.3	5.12	18.2	6.12	21.2	7.24	22.7	7.82	24.0	8.45	27.1	9.75	30.1	11.15
	35	15.3	5.40	18.2	6.47	21.2	7.65	22.7	8.28	24.0	8.94	27.1	10.35	30.1	11.84
	37	15.3	5.69	18.2	6.84	21.2	8.11	22.3	8.77	24.0	9.49	27.1	10.98	30.1	12.59
	39	15.3	6.01	18.2	7.22	21.2	8.57	21.9	9.29	24.0	10.06	27.1	11.64	30.1	13.37
	41	14.5	6.81	17.3	8.15	20.1	9.63	21.5	9.60	22.9	10.37	25.8	12.00	28.7	13.74
	43	13.7	7.11	16.4	8.55	19.6	10.15	21.1	10.29	22.5	10.77	25.1	12.31	28.0	14.10
	44	13.5	7.40	16.4	8.86	19.2	10.71	20.6	10.85	21.9	11.18	24.8	12.63	27.7	14.45
	47	12.7	9.85	15.8	11.79	18.6	11.24	19.9	11.01	21.1	11.89	24.0	13.56	26.8	15.52
	50	11.6	9.67	14.2	11.58	16.6	11.85	17.7	11.92	18.9	12.70	21.4	14.49	24.1	16.23
	52	9.1	7.08	12.3	8.81	15.2	9.92	16.8	10.41	16.8	10.07	17.2	9.93	18.2	10.20

GMV-504WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	44.6	7.70	53.1	9.37	61.6	9.49	64.0	9.54	65.1	9.59	66.8	9.70	68.5	9.80
	0	44.6	7.71	53.1	9.39	61.6	9.51	64.0	9.56	65.1	9.61	66.8	9.72	68.5	9.82
	4	44.6	7.74	53.1	9.43	61.6	9.54	64.0	9.59	65.1	9.64	66.8	9.76	68.5	9.86
	7	44.6	7.88	53.1	9.60	61.6	9.72	64.0	9.77	65.1	9.82	66.8	9.94	68.5	10.04
	10	44.6	8.02	53.1	9.81	61.6	11.66	64.0	11.92	64.7	11.68	66.3	11.19	68.0	10.68
	12	44.6	8.17	53.1	10.00	61.6	11.90	63.1	11.85	64.0	11.61	65.4	11.10	67.1	10.93
	14	44.6	8.33	53.1	10.18	61.4	12.04	62.4	11.80	63.1	11.54	64.7	11.45	66.3	11.57
	16	44.6	8.47	53.1	10.39	60.7	11.99	61.4	11.90	62.2	11.94	63.8	12.06	65.4	12.18
	18	44.6	8.63	53.1	10.61	59.8	12.44	60.5	12.51	61.4	12.58	63.1	12.69	64.7	12.81
	20	44.6	8.82	53.1	11.29	58.9	13.05	59.8	13.12	60.5	13.19	62.2	13.30	63.8	13.44
	21	44.6	9.06	53.1	11.68	58.5	13.35	59.5	13.42	60.2	13.49	61.8	13.63	63.4	13.75
	23	44.6	9.71	53.1	12.53	57.8	13.96	58.5	14.03	59.3	14.10	60.9	14.24	62.5	14.38
	25	44.6	10.37	53.1	13.42	56.9	14.57	57.8	14.64	58.5	14.74	60.2	14.88	61.8	15.02
	27	44.6	11.07	53.1	14.36	56.2	12.83	56.9	15.27	57.6	15.35	59.3	15.51	60.9	15.67
	29	44.6	11.83	53.1	15.35	55.3	15.79	56.0	15.88	56.9	15.98	58.5	16.14	60.2	16.31
	31	44.6	12.62	52.9	16.24	54.4	16.42	55.3	16.52	56.0	16.59	57.6	16.78	59.3	16.96
	33	44.6	13.44	52.0	16.85	53.7	17.01	54.4	17.13	55.3	17.22	56.9	17.41	58.4	17.62
	35	44.6	14.34	51.1	17.46	52.7	17.67	53.7	17.76	54.4	17.86	56.0	18.07	57.6	18.25
	37	44.6	15.25	50.4	18.09	52.0	18.30	52.7	18.40	53.7	18.51	55.1	18.72	56.7	18.94
	39	44.6	16.24	49.5	18.70	51.1	18.91	52.0	19.03	52.7	19.15	54.4	19.36	56.0	19.59
	41	42.1	18.06	48.6	22.00	50.1	22.26	51.0	20.60	51.7	20.71	53.3	20.96	54.9	21.18
	43	39.8	18.84	47.7	22.93	49.1	23.47	50.0	21.90	50.7	21.50	52.3	21.49	53.9	21.71
	44	39.2	19.64	46.0	23.92	47.7	24.74	48.8	23.27	49.6	22.32	51.3	22.04	53.0	22.27
	47	37.0	26.14	44.5	31.82	46.2	25.97	47.1	23.62	47.9	23.75	49.6	23.67	51.3	23.91
	50	33.9	25.66	39.9	31.25	41.2	27.39	42.0	25.58	42.7	25.36	44.2	25.29	46.1	25.01
	52	21.7	15.19	29.1	18.91	36.0	21.28	39.7	22.34	39.9	21.60	40.8	21.31	43.1	21.88
120%	-5	41.1	6.85	48.9	8.87	56.9	9.42	60.9	9.48	64.1	9.53	65.5	9.63	67.0	9.73
	0	41.1	6.87	48.9	8.89	56.9	9.44	60.9	9.49	64.1	9.54	65.5	9.64	67.0	9.75
	4	41.1	6.89	48.9	8.92	56.9	9.48	60.9	9.53	64.1	9.58	65.5	9.68	67.0	9.78
	7	41.1	7.02	48.9	9.09	56.9	9.65	60.9	9.70	64.1	9.76	65.5	9.86	67.0	9.96
	10	41.1	7.32	48.9	8.94	56.9	10.63	60.9	11.50	63.8	11.99	65.3	11.52	66.7	11.07
	12	41.1	7.46	48.9	9.10	56.9	10.84	60.9	11.71	62.9	11.92	64.3	11.47	65.8	11.00
	14	41.1	7.60	48.9	9.29	56.9	11.05	60.9	11.94	62.0	11.85	63.6	11.40	65.1	11.47
	16	41.1	7.74	48.9	9.48	56.9	11.26	60.5	12.04	61.3	11.87	62.7	11.99	64.2	12.08
	18	41.1	7.88	48.9	9.67	56.9	11.66	59.6	12.44	60.4	12.48	61.8	12.60	63.4	12.72
	20	41.1	8.05	48.9	10.04	56.9	12.53	58.9	13.05	59.6	13.09	61.1	13.21	62.5	13.33
	21	41.1	8.12	48.9	10.39	56.9	12.98	58.4	13.35	59.1	13.40	60.7	13.52	62.2	13.66
	23	41.1	8.68	48.9	11.15	56.9	13.89	57.6	13.94	58.4	14.01	59.8	14.15	61.3	14.27
	25	41.1	9.27	48.9	11.92	56.0	14.50	56.7	14.55	57.5	14.62	59.1	14.76	60.5	14.90
	27	41.1	9.90	48.9	12.74	55.3	15.09	56.0	15.18	56.7	15.25	58.2	15.39	59.6	15.53
	29	41.1	10.56	48.9	13.61	54.4	15.70	55.1	15.79	55.8	15.86	57.3	16.03	58.9	16.17
	31	41.1	11.26	48.9	14.52	53.7	16.33	54.4	16.40	55.1	16.49	56.6	16.66	58.0	16.82
	33	41.1	11.99	48.9	15.51	52.7	16.94	53.5	17.03	54.2	17.10	55.6	17.29	57.1	17.46
	35	41.1	12.76	48.9	16.52	51.8	17.55	52.6	17.64	53.5	17.74	54.9	17.93	56.4	18.11
	37	41.1	13.59	48.9	17.60	51.1	18.18	51.8	18.28	52.6	18.37	54.0	18.56	55.5	18.77
	39	41.1	14.45	48.8	18.58	50.2	18.79	50.9	18.91	51.7	19.01	53.3	19.22	54.7	19.40
	41	38.9	16.08	46.5	20.81	49.3	22.11	50.0	20.47	50.9	20.58	52.3	20.79	53.7	21.01
	43	36.7	16.76	44.3	21.70	48.3	23.30	49.0	21.75	50.1	21.36	51.3	21.32	52.7	21.56
	44	36.2	17.49	44.0	22.63	46.9	24.57	47.8	23.11	48.8	22.17	50.3	21.87	51.9	22.10
	47	34.2	23.27	42.6	30.11	45.4	25.80	46.2	23.47	47.1	23.59	48.6	23.48	50.2	23.73
	50	31.3	22.85	38.2	29.57	40.5	27.20	41.2	25.41	42.0	25.19	43.4	25.10	45.1	24.82
	52	21.2	15.09	28.5	18.78	35.3	21.14	38.9	22.19	39.0	21.46	40.0	21.17	42.2	21.74

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	37.7	6.06	45.0	7.80	52.2	9.36	55.8	9.41	59.5	9.46	64.1	9.55	65.4	9.64
	0	37.7	6.07	45.0	7.81	52.2	9.38	55.8	9.43	59.5	9.48	64.1	9.57	65.4	9.66
	4	37.7	6.09	45.0	7.84	52.2	9.41	55.8	9.46	59.5	9.52	64.1	9.60	65.4	9.69
	7	37.7	6.21	45.0	7.99	52.2	9.59	55.8	9.64	59.5	9.69	64.1	9.78	65.4	9.87
	10	37.7	6.64	45.0	8.09	52.2	9.62	55.8	10.39	59.5	11.19	64.0	11.87	65.4	11.47
	12	37.7	6.78	45.0	8.26	52.2	9.81	55.8	10.61	59.5	11.40	63.3	11.83	64.5	11.40
	14	37.7	6.90	45.0	8.40	52.2	10.00	55.8	10.79	59.5	11.61	62.4	11.83	63.8	11.38
	16	37.7	7.02	45.0	8.56	52.2	10.18	55.8	11.00	59.5	11.85	61.6	11.90	62.9	12.01
	18	37.7	7.16	45.0	8.73	52.2	10.39	55.8	11.31	59.5	12.41	60.7	12.51	62.2	12.62
	20	37.7	7.30	45.0	8.92	52.2	11.00	55.8	12.15	58.5	13.02	60.0	13.12	61.3	13.23
	21	37.7	7.37	45.0	9.17	52.2	11.40	55.8	12.60	58.2	13.33	59.5	13.42	60.9	13.54
	23	37.7	7.72	45.0	9.83	52.2	12.22	55.8	13.52	57.3	13.91	58.7	14.05	60.0	14.17
	25	37.7	8.21	45.0	10.51	52.2	13.07	55.8	14.48	56.6	14.52	57.8	14.66	59.3	14.78
	27	37.7	8.78	45.0	11.24	52.2	13.98	54.9	15.09	55.6	15.13	57.1	15.27	58.4	15.42
	29	37.7	9.36	45.0	11.99	52.2	14.95	54.2	15.70	54.9	15.77	56.2	15.91	57.6	16.05
	31	37.7	9.97	45.0	12.79	52.2	15.96	53.3	16.31	54.0	16.38	55.5	16.52	56.7	16.68
	33	37.7	10.61	45.0	13.63	51.8	16.82	52.6	16.92	53.3	16.99	54.6	17.15	56.0	17.32
	35	37.7	11.29	45.0	14.52	51.1	17.43	51.7	17.53	52.4	17.62	53.7	17.79	55.1	17.95
	37	37.7	12.01	45.0	15.46	50.2	18.07	50.9	18.14	51.5	18.23	52.9	18.42	54.2	18.58
	39	37.7	12.76	45.0	16.47	49.3	18.68	50.0	18.77	50.8	18.86	52.0	19.05	53.5	19.24
	41	35.6	14.22	42.7	18.30	48.6	21.97	49.1	20.33	49.8	20.44	51.1	20.63	52.5	20.82
	43	33.7	14.83	40.6	19.08	47.8	23.15	48.2	21.62	48.9	21.22	50.2	21.16	51.6	21.35
	44	33.2	15.46	40.5	19.90	46.3	24.41	47.0	22.96	47.8	22.03	49.1	21.70	50.7	21.90
	47	31.3	20.57	39.1	26.48	44.7	25.63	45.4	23.31	46.1	23.44	47.5	23.30	49.0	23.51
	50	28.7	20.20	35.1	26.00	39.9	27.02	40.4	25.24	41.1	25.02	42.4	24.90	44.1	24.59
	52	20.8	14.99	28.0	18.66	34.7	21.00	38.2	22.04	38.4	21.32	39.3	21.03	41.5	21.59
100%	-5	34.3	5.30	40.8	6.79	47.5	8.46	50.4	9.35	54.0	9.40	60.7	9.48	64.1	9.57
	0	34.3	5.31	40.8	6.80	47.5	8.48	50.4	9.37	54.0	9.41	60.7	9.50	64.1	9.58
	4	34.3	5.33	40.8	6.82	47.5	8.51	50.4	9.40	54.0	9.45	60.7	9.53	64.1	9.62
	7	34.3	5.43	40.8	6.95	47.5	8.67	50.4	9.58	54.0	9.62	60.7	9.71	64.1	9.80
	10	34.3	6.01	40.8	7.30	47.5	8.63	50.4	9.32	54.0	10.06	60.7	11.39	64.2	11.84
	12	34.3	6.09	40.8	7.39	47.5	8.74	50.4	9.44	54.0	10.26	60.7	11.59	63.2	11.74
	14	34.3	6.19	40.8	7.52	47.5	8.90	50.4	9.62	54.0	10.45	60.7	11.79	62.5	11.65
	16	34.3	6.33	40.8	7.69	47.5	9.10	50.4	9.83	54.0	10.68	60.5	12.05	61.6	11.91
	18	34.3	6.47	40.8	7.86	47.5	9.27	50.4	10.02	54.0	10.89	59.6	12.29	60.9	12.47
	20	34.3	6.57	40.8	7.98	47.5	9.58	50.4	10.55	54.0	11.58	58.7	12.93	60.0	13.13
	21	34.3	6.64	40.8	8.06	47.5	9.91	50.4	10.91	54.0	11.98	58.4	13.37	59.6	13.49
	23	34.3	6.81	40.8	8.62	47.5	10.65	50.4	11.73	54.0	12.88	57.7	14.15	58.7	14.28
	25	34.3	7.24	40.8	9.17	47.5	11.33	50.4	12.48	54.0	13.78	56.7	14.67	58.0	14.80
	27	34.3	7.74	40.8	9.79	47.5	12.16	50.4	13.39	54.0	14.78	55.8	15.18	57.1	15.32
	29	34.3	8.20	40.8	10.46	47.5	13.00	50.4	14.32	53.8	15.66	55.1	15.91	56.3	16.06
	31	34.3	8.72	40.8	11.14	47.5	13.86	50.4	15.43	53.2	16.29	53.8	16.56	55.5	16.71
	33	34.3	9.28	40.8	11.87	47.5	14.78	50.4	16.33	52.2	16.88	53.5	17.04	54.7	17.19
	35	34.3	9.87	40.8	12.64	47.5	15.76	50.4	17.41	51.3	17.50	52.5	17.65	53.8	17.81
	37	34.3	10.51	40.8	13.46	47.5	16.78	49.8	18.04	50.7	18.13	51.8	18.25	53.0	18.42
	39	34.3	11.19	40.8	14.33	47.5	17.87	49.2	18.63	49.4	18.73	51.1	18.86	51.8	19.03
	41	32.4	12.43	38.7	15.92	45.1	19.85	48.2	20.20	48.8	20.30	50.0	20.48	51.3	20.66
	43	30.6	12.96	36.8	16.61	44.0	20.92	47.3	21.46	48.1	21.07	48.9	21.01	50.8	21.19
	44	30.1	13.52	36.7	17.31	43.0	22.06	46.2	22.81	46.8	21.87	48.1	21.54	49.5	21.73
	47	28.4	17.99	35.5	23.04	41.6	23.16	44.6	23.16	45.1	23.27	46.5	23.13	47.9	23.34
	50	26.0	17.67	31.8	22.62	37.1	24.42	39.7	25.07	40.3	24.85	41.5	24.72	43.0	24.40
	52	20.5	13.64	27.6	16.99	34.1	19.11	37.5	20.07	37.7	19.41	38.6	19.14	40.8	19.66

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	30.8	4.62	36.7	5.85	42.7	7.23	45.7	7.98	48.6	8.78	54.6	9.40	60.5	9.48
	0	30.8	4.63	36.7	5.86	42.7	7.24	45.7	8.00	48.6	8.80	54.6	9.41	60.5	9.50
	4	30.8	4.65	36.7	5.89	42.7	7.27	45.7	8.03	48.6	8.83	54.6	9.45	60.5	9.53
	7	30.8	4.74	36.7	5.99	42.7	7.40	45.7	8.18	48.6	9.00	54.6	9.62	60.5	9.71
	10	30.8	5.24	36.7	6.29	42.7	7.37	45.7	8.30	48.6	8.84	54.6	10.13	60.5	11.48
	12	30.8	5.31	36.7	6.38	42.7	7.47	45.7	8.41	48.6	9.01	54.6	10.30	60.5	11.63
	14	30.8	5.40	36.7	6.49	42.7	7.60	45.7	8.54	48.6	9.17	54.6	10.48	60.5	11.82
	16	30.8	5.52	36.7	6.63	42.7	7.77	45.7	8.73	48.6	9.37	54.6	10.72	60.3	12.05
	18	30.8	5.65	36.7	6.78	42.7	7.92	45.7	8.90	48.6	9.56	54.6	10.97	59.8	12.48
	20	30.8	5.73	36.7	6.89	42.7	8.18	45.7	9.08	48.6	9.95	54.6	11.78	58.7	13.00
	21	30.8	5.79	36.7	6.96	42.7	8.46	45.7	9.39	48.6	10.29	54.6	12.19	58.4	13.30
	23	30.8	5.94	36.7	7.43	42.7	9.10	45.7	10.09	48.6	11.02	54.6	13.09	57.5	13.98
	25	30.8	6.32	36.7	7.91	42.7	9.68	45.7	10.77	48.6	11.79	54.6	14.00	56.7	14.55
	27	30.8	6.75	36.7	8.45	42.7	10.38	45.7	11.50	48.6	12.62	54.6	14.94	55.8	15.19
	29	30.8	7.15	36.7	9.02	42.7	11.10	45.7	12.28	48.6	13.47	54.0	15.66	55.1	15.80
	31	30.8	7.61	36.7	9.61	42.7	11.84	45.7	13.11	48.6	14.37	53.1	16.23	54.2	16.44
	33	30.8	8.09	36.7	10.23	42.7	12.62	45.7	13.95	48.6	15.29	52.4	16.89	53.5	17.04
	35	30.8	8.61	36.7	10.90	42.7	13.46	45.7	14.87	48.6	16.35	51.5	17.50	52.6	17.66
	37	30.8	9.17	36.7	11.61	42.7	14.33	44.9	15.40	48.6	17.50	50.6	18.13	51.8	18.08
	39	30.8	9.77	36.7	12.36	42.7	15.26	44.3	15.91	48.6	18.55	49.8	18.80	50.9	18.75
	41	29.1	10.85	34.9	13.73	40.6	16.95	43.4	17.25	46.2	18.97	49.0	20.30	50.1	20.48
	43	27.5	11.31	33.1	14.31	39.5	17.88	42.6	18.33	45.3	19.70	48.2	20.82	49.3	21.04
	44	27.1	11.80	33.0	14.93	38.7	18.84	41.6	19.48	44.4	20.44	47.2	21.35	48.4	21.54
	47	25.6	15.70	31.9	19.87	37.4	19.78	40.1	19.77	42.8	21.75	45.6	22.92	46.8	23.13
	50	23.4	15.41	28.6	19.51	33.4	20.86	35.8	21.41	38.2	23.22	40.7	24.50	42.1	24.19
	52	18.4	12.72	24.8	15.84	30.7	17.82	33.8	18.71	33.9	18.09	35.2	17.85	36.7	18.33
80%	-5	27.4	3.99	32.6	4.93	38.0	6.12	40.6	6.74	43.1	7.37	48.6	8.75	53.8	9.37
	0	27.4	4.00	32.6	4.94	38.0	6.13	40.6	6.75	43.1	7.38	48.6	8.76	53.8	9.39
	4	27.4	4.02	32.6	4.95	38.0	6.16	40.6	6.78	43.1	7.41	48.6	8.79	53.8	9.42
	7	27.4	4.09	32.6	5.05	38.0	6.27	40.6	6.90	43.1	7.55	48.6	8.96	53.8	9.60
	10	27.4	4.76	32.6	5.70	38.0	6.71	40.6	7.23	43.2	7.74	48.6	8.84	53.8	10.27
	12	27.4	4.83	32.6	5.80	38.0	6.83	40.6	7.37	43.2	7.89	48.6	8.99	53.8	10.18
	14	27.4	4.93	32.6	5.91	38.0	6.95	40.6	7.48	43.2	8.03	48.6	9.15	53.8	10.41
	16	27.4	5.00	32.6	6.01	38.0	7.09	40.6	7.63	43.2	8.15	48.6	9.36	53.8	10.79
	18	27.4	5.09	32.6	6.12	38.0	7.25	40.6	7.79	43.2	8.31	48.6	9.57	53.8	11.54
	20	27.4	5.19	32.6	6.24	38.0	7.37	40.6	7.93	43.2	8.50	48.6	9.91	53.8	11.96
	21	27.4	5.23	32.6	6.29	38.0	7.44	40.6	8.02	43.2	8.69	48.6	10.27	53.8	12.81
	23	27.4	5.33	32.6	6.43	38.0	7.79	40.6	8.54	43.2	9.29	48.6	10.99	53.8	13.70
	25	27.4	5.49	32.6	6.83	38.0	8.33	40.6	9.13	43.2	9.92	48.6	11.76	53.8	14.62
	27	27.4	5.84	32.6	7.27	38.0	8.87	40.6	9.74	43.2	10.64	48.6	12.55	53.8	15.13
	29	27.4	6.22	32.6	7.74	38.0	9.46	40.6	10.37	43.1	11.35	48.6	13.40	53.8	15.68
	31	27.4	6.59	32.6	8.24	38.0	10.07	40.6	11.05	43.1	12.10	48.6	14.30	52.9	16.25
	33	27.4	7.02	32.6	9.17	38.0	10.72	40.6	11.77	43.1	12.88	48.6	15.26	52.2	16.84
	35	27.4	7.44	32.6	9.17	38.0	11.40	40.6	12.55	43.1	13.72	48.6	16.29	51.3	17.45
	37	27.4	7.88	32.6	9.88	38.0	12.13	39.9	13.37	43.1	14.61	48.6	17.34	50.6	18.09
	39	27.4	8.35	32.6	10.49	38.0	12.90	39.3	14.24	43.1	15.56	48.6	18.47	49.7	18.76
	41	25.9	9.37	31.0	11.56	36.1	14.37	38.6	14.56	41.0	15.92	46.2	18.89	48.9	20.24
	43	24.5	9.76	30.1	12.06	35.2	15.14	37.9	15.48	40.1	16.52	45.3	19.37	48.1	20.76
	44	24.1	10.19	29.4	12.57	34.4	15.96	36.9	16.44	39.3	17.15	44.5	19.87	47.2	21.29
	47	22.7	13.56	28.4	16.72	33.2	16.76	35.6	16.69	37.9	18.25	43.0	21.33	45.7	22.86
	50	20.8	13.31	25.4	16.42	29.7	17.68	31.8	18.08	33.8	19.48	38.4	22.80	41.0	23.90
	52	16.4	10.73	22.0	13.36	27.3	15.04	30.0	15.79	30.2	15.27	30.9	15.06	32.6	15.46

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	24.0	3.40	28.5	4.21	33.2	5.10	35.5	5.59	37.9	6.10	42.4	7.18	47.1	8.35
	0	24.0	3.41	28.5	4.22	33.2	5.11	35.5	5.60	37.9	6.11	42.4	7.20	47.1	8.37
	4	24.0	3.42	28.5	4.23	33.2	5.13	35.5	5.63	37.9	6.13	42.4	7.22	47.1	8.40
	7	24.0	3.48	28.5	4.31	33.2	5.23	35.5	5.73	37.9	6.25	42.4	7.36	47.1	8.56
	10	24.0	4.20	28.5	4.97	33.2	5.80	35.5	6.24	37.8	6.69	42.5	7.60	47.1	8.54
	12	24.0	4.25	28.5	5.04	33.2	5.91	35.5	6.36	37.8	6.80	42.5	7.74	47.1	8.71
	14	24.0	4.32	28.5	5.14	33.2	6.01	35.5	6.45	37.8	6.92	42.5	7.88	47.1	8.87
	16	24.0	4.39	28.5	5.23	33.2	6.12	35.5	6.59	37.8	7.06	42.5	8.02	47.1	9.03
	18	24.0	4.46	28.5	5.33	33.2	6.24	35.5	6.71	37.8	7.18	42.5	8.19	47.1	9.22
	20	24.0	4.53	28.5	5.42	33.2	6.36	35.5	6.83	37.8	7.32	42.5	8.35	47.1	9.48
	21	24.0	4.58	28.5	5.47	33.2	6.41	35.5	6.90	37.8	7.39	42.5	8.45	47.1	9.81
	23	24.0	4.65	28.5	5.56	33.2	6.55	35.5	7.13	37.8	7.77	42.5	9.08	47.1	10.51
	25	24.0	4.74	28.5	5.80	33.2	6.97	35.5	7.63	37.8	8.28	42.5	9.71	47.1	11.24
	27	24.0	5.02	28.5	6.17	33.2	7.44	35.5	8.12	37.8	8.85	42.5	10.37	47.1	12.01
	29	24.0	5.33	28.5	6.55	33.2	7.91	35.5	8.66	37.8	9.41	42.5	11.05	47.1	12.83
	31	24.0	5.63	28.5	6.95	33.2	8.42	35.5	9.20	37.8	10.02	42.5	11.78	47.1	13.68
	33	24.0	5.98	28.5	7.39	33.2	8.96	35.5	9.78	37.8	10.68	42.5	12.55	47.1	14.59
	35	24.0	6.34	28.5	7.84	33.2	9.50	35.5	10.42	37.8	11.36	42.5	13.37	47.1	15.56
	37	24.0	6.69	28.5	8.31	33.2	10.11	34.9	11.07	37.8	12.08	42.5	14.24	47.1	16.57
	39	24.0	7.09	28.5	8.80	33.2	10.72	34.4	11.76	37.8	12.83	42.5	15.13	47.1	17.64
	41	22.7	7.98	27.1	9.87	31.6	11.97	33.8	12.08	36.0	13.17	40.5	15.51	44.9	18.05
	43	21.4	8.32	26.3	10.30	30.5	12.62	33.1	12.85	34.2	13.67	39.7	15.90	43.7	18.51
	44	21.1	8.68	25.7	10.74	30.1	13.30	32.3	13.65	34.5	14.20	38.9	16.32	43.4	18.98
	47	19.9	11.55	24.8	14.29	29.1	13.97	31.2	13.86	33.3	15.10	37.6	17.52	41.9	20.38
	50	18.2	11.34	22.3	14.03	26.0	14.73	27.8	15.00	29.7	16.13	33.6	18.72	37.7	21.31
	52	14.3	8.91	19.3	11.09	23.9	12.37	26.3	13.10	26.4	12.67	27.0	12.50	28.5	12.83
60%	-5	20.6	2.86	24.5	3.49	28.5	4.18	30.5	4.56	32.4	4.95	36.4	5.78	40.4	6.68
	0	20.6	2.87	24.5	3.50	28.5	4.19	30.5	4.57	32.4	4.96	36.4	5.79	40.4	6.69
	4	20.6	2.88	24.5	3.51	28.5	4.21	30.5	4.59	32.4	4.98	36.4	5.82	40.4	6.72
	7	20.6	2.93	24.5	3.57	28.5	4.28	30.5	4.67	32.4	5.07	36.4	5.92	40.4	6.84
	10	20.6	3.64	24.5	4.27	28.5	4.95	30.5	5.30	32.4	5.65	36.4	6.41	40.4	7.18
	12	20.6	3.71	24.5	4.34	28.5	5.04	30.5	5.40	32.4	5.75	36.4	6.52	40.4	7.30
	14	20.6	3.75	24.5	4.41	28.5	5.12	30.5	5.49	32.4	5.87	36.4	6.64	40.4	7.44
	16	20.6	3.80	24.5	4.48	28.5	5.21	30.5	5.58	32.4	5.96	36.4	6.76	40.4	7.58
	18	20.6	3.87	24.5	4.55	28.5	5.30	30.5	5.68	32.4	6.08	36.4	6.87	40.4	7.72
	20	20.6	3.92	24.5	4.65	28.5	5.40	30.5	5.80	32.4	6.19	36.4	7.02	40.4	7.88
	21	20.6	3.97	24.5	4.67	28.5	5.44	30.5	5.84	32.4	6.24	36.4	7.09	40.4	7.95
	23	20.6	4.01	24.5	4.76	28.5	5.54	30.5	5.96	32.4	6.36	36.4	7.37	40.4	8.47
	25	20.6	4.08	24.5	4.86	28.5	5.75	30.5	6.24	32.4	6.76	36.4	7.86	40.4	9.03
	27	20.6	4.25	24.5	5.14	28.5	6.12	30.5	6.66	32.4	7.20	36.4	8.38	40.4	9.64
	29	20.6	4.48	24.5	5.44	28.5	6.52	30.5	7.09	32.4	7.67	36.4	8.94	40.4	10.30
	31	20.6	4.76	24.5	5.80	28.5	6.92	30.5	7.53	32.4	8.17	36.4	9.50	40.4	10.96
	33	20.6	5.02	24.5	6.12	28.5	7.34	30.5	8.00	32.4	8.68	36.4	10.11	40.4	11.68
	35	20.6	5.33	24.5	6.50	28.5	7.79	30.5	8.49	32.4	9.22	36.4	10.77	40.4	12.44
	37	20.6	5.63	24.5	6.87	28.5	8.26	29.9	9.01	32.4	9.78	36.4	11.45	40.4	13.23
	39	20.6	5.94	24.5	7.27	28.5	8.75	29.5	9.55	32.4	10.39	36.4	12.15	40.4	14.08
	41	19.4	6.71	23.2	8.19	27.1	9.82	28.9	9.85	30.8	10.70	34.7	12.49	38.5	14.43
	43	18.4	7.00	22.1	8.53	26.3	10.34	28.4	10.47	29.9	11.10	34.3	12.81	37.7	14.80
	44	18.1	7.30	22.0	8.90	25.8	10.91	27.7	11.13	29.6	11.53	33.4	13.14	37.2	15.17
	47	17.1	9.71	21.3	11.85	24.9	11.45	26.7	11.30	28.5	12.26	32.2	14.11	36.0	16.29
	50	15.6	9.53	19.1	11.63	22.3	12.07	23.8	12.23	25.4	13.09	28.8	15.08	32.3	17.04
	52	12.3	7.26	16.5	9.04	20.4	10.17	22.5	10.68	22.6	10.33	23.2	10.19	24.5	10.46

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	17.1	2.37	20.4	2.83	23.7	3.35	25.4	3.63	27.0	3.92	30.4	4.54	33.7	5.19
	0	17.1	2.37	20.4	2.84	23.7	3.36	25.4	3.64	27.0	3.93	30.4	4.54	33.7	5.20
	4	17.1	2.38	20.4	2.85	23.7	3.37	25.4	3.65	27.0	3.94	30.4	4.56	33.7	5.22
	7	17.1	2.43	20.4	2.90	23.7	3.43	25.4	3.72	27.0	4.01	30.4	4.65	33.7	5.32
	10	17.1	3.14	20.4	3.64	23.7	4.15	25.4	4.43	27.0	4.69	30.4	5.28	33.7	5.89
	12	17.1	3.17	20.4	3.68	23.7	4.22	25.4	4.48	27.0	4.79	30.4	5.37	33.7	5.98
	14	17.1	3.21	20.4	3.73	23.7	4.27	25.4	4.58	27.0	4.86	30.4	5.47	33.7	6.10
	16	17.1	3.26	20.4	3.78	23.7	4.34	25.4	4.65	27.0	4.93	30.4	5.56	33.7	6.19
	18	17.1	3.31	20.4	3.85	23.7	4.41	25.4	4.72	27.0	5.02	30.4	5.65	33.7	6.31
	20	17.1	3.36	20.4	3.89	23.7	4.48	25.4	4.81	27.0	5.12	30.4	5.77	33.7	6.43
	21	17.1	3.38	20.4	3.94	23.7	4.53	25.4	4.83	27.0	5.16	30.4	5.82	33.7	6.50
	23	17.1	3.43	20.4	3.99	23.7	4.60	25.4	4.93	27.0	5.26	30.4	5.91	33.7	6.64
	25	17.1	3.47	20.4	4.06	23.7	4.69	25.4	5.02	27.0	5.42	30.4	6.22	33.7	7.09
	27	17.1	3.54	20.4	4.22	23.7	4.95	25.4	5.35	27.0	5.75	30.4	6.62	33.7	7.56
	29	17.1	3.73	20.4	4.46	23.7	5.26	25.4	5.68	26.9	6.12	30.4	7.04	33.7	8.05
	31	17.1	3.94	20.4	4.72	23.7	5.61	25.4	6.03	26.9	6.50	30.4	7.48	33.7	8.56
	33	17.1	4.18	20.4	5.00	23.7	5.91	25.4	6.38	26.9	6.90	30.4	7.95	33.7	9.10
	35	17.1	4.41	20.4	5.28	23.7	6.24	25.4	6.76	26.9	7.30	30.4	8.45	33.7	9.67
	37	17.1	4.65	20.4	5.58	23.7	6.62	24.9	7.16	26.9	7.74	30.4	8.96	33.7	10.28
	39	17.1	4.90	20.4	5.89	23.7	6.99	24.6	7.58	26.9	8.21	30.4	9.50	33.7	10.91
	41	16.2	5.56	19.4	6.65	22.6	7.86	24.1	7.84	25.6	8.46	28.9	9.80	32.1	11.21
	43	15.3	5.80	18.4	6.98	21.9	8.28	23.7	8.40	25.2	8.79	28.1	10.05	31.4	11.51
	44	15.1	6.04	18.4	7.23	21.5	8.74	23.1	8.85	24.6	9.12	27.8	10.31	31.0	11.79
	47	14.2	8.04	17.7	9.62	20.8	9.17	22.3	8.99	23.7	9.71	26.9	11.07	30.0	12.66
	50	13.0	7.90	15.9	9.45	18.5	9.67	19.9	9.73	21.1	10.36	24.0	11.83	27.0	13.24
	52	10.2	5.78	13.8	7.19	17.0	8.09	18.8	8.50	18.9	8.22	19.3	8.11	20.4	8.33

GMV-560WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	49.5	10.07	59.0	12.27	68.5	12.41	71.1	12.48	72.4	12.55	74.2	12.69	76.1	12.83
	0	49.5	10.09	59.0	12.29	68.5	12.44	71.1	12.50	72.4	12.57	74.2	12.72	76.1	12.85
	4	49.5	10.13	59.0	12.33	68.5	12.48	71.1	12.55	72.4	12.62	74.2	12.77	76.1	12.90
	7	49.5	10.32	59.0	12.56	68.5	12.71	71.1	12.78	72.4	12.85	74.2	13.00	76.1	13.14
	10	49.5	10.50	59.0	12.83	68.5	15.26	71.1	15.60	71.9	15.29	73.7	14.64	75.5	13.97
	12	49.5	10.68	59.0	13.08	68.5	15.57	70.1	15.50	71.1	15.20	72.7	14.52	74.5	14.31
	14	49.5	10.90	59.0	13.32	68.3	15.75	69.3	15.44	70.1	15.10	71.9	14.98	73.7	15.14
	16	49.5	11.08	59.0	13.60	67.5	15.69	68.3	15.57	69.1	15.63	70.9	15.78	72.7	15.93
	18	49.5	11.30	59.0	13.88	66.5	16.27	67.3	16.36	68.3	16.46	70.1	16.61	71.9	16.76
	20	49.5	11.54	59.0	14.77	65.5	17.07	66.5	17.16	67.3	17.25	69.1	17.41	70.9	17.59
	21	49.5	11.85	59.0	15.29	65.1	17.47	66.1	17.56	66.9	17.65	68.7	17.84	70.5	17.99
	23	49.5	12.71	59.0	16.39	64.2	18.27	65.1	18.36	65.9	18.45	67.7	18.64	69.5	18.82
	25	49.5	13.57	59.0	17.56	63.2	19.07	64.2	19.16	65.1	19.28	66.9	19.46	68.7	19.65
	27	49.5	14.49	59.0	18.79	62.4	16.79	63.2	19.99	64.0	20.08	65.9	20.29	67.7	20.51
	29	49.5	15.47	59.0	20.08	61.4	20.66	62.2	20.78	63.2	20.91	65.1	21.12	66.9	21.34
	31	49.5	16.52	58.8	21.24	60.4	21.49	61.4	21.61	62.2	21.71	64.0	21.95	65.9	22.20
	33	49.5	17.59	57.8	22.04	59.6	22.26	60.4	22.41	61.4	22.53	63.2	22.78	64.9	23.06
	35	49.5	18.76	56.8	22.84	58.6	23.12	59.6	23.24	60.4	23.36	62.2	23.64	64.0	23.89
	37	49.5	19.96	56.0	23.67	57.8	23.95	58.6	24.07	59.6	24.22	61.2	24.50	63.0	24.78
	39	49.5	21.24	55.0	24.47	56.8	24.74	57.8	24.90	58.6	25.05	60.4	25.33	62.2	25.64
	41	46.8	23.64	54.0	28.78	55.7	29.13	56.7	26.96	57.5	27.10	59.2	27.42	61.0	27.71
	43	44.2	24.65	52.9	30.00	54.6	30.70	55.5	28.65	56.3	28.13	58.1	28.11	59.9	28.40
	44	43.6	25.70	51.1	31.29	53.0	32.36	54.2	30.45	55.2	29.20	57.0	28.84	58.9	29.14
	47	41.1	34.20	49.4	41.64	51.3	33.98	52.3	30.91	53.2	31.07	55.1	30.97	57.0	31.29
	50	37.7	33.58	44.3	40.89	45.8	35.83	46.7	33.47	47.4	33.18	49.2	33.10	51.2	32.72
	52	24.1	19.87	32.4	24.74	40.0	27.84	44.1	29.23	44.3	28.27	45.3	27.89	47.9	28.63
120%	-5	45.7	8.97	54.4	11.61	63.2	12.33	67.7	12.40	71.2	12.46	72.8	12.60	74.4	12.73
	0	45.7	8.99	54.4	11.63	63.2	12.35	67.7	12.42	71.2	12.49	72.8	12.62	74.4	12.75
	4	45.7	9.02	54.4	11.67	63.2	12.40	67.7	12.47	71.2	12.53	72.8	12.67	74.4	12.80
	7	45.7	9.19	54.4	11.89	63.2	12.63	67.7	12.70	71.2	12.77	72.8	12.90	74.4	13.04
	10	45.7	9.58	54.4	11.70	63.2	13.91	67.7	15.04	70.9	15.69	72.5	15.07	74.1	14.49
	12	45.7	9.76	54.4	11.91	63.2	14.18	67.7	15.32	69.9	15.60	71.5	15.01	73.1	14.40
	14	45.7	9.95	54.4	12.16	63.2	14.46	67.7	15.63	68.9	15.50	70.7	14.92	72.3	15.01
	16	45.7	10.13	54.4	12.40	63.2	14.74	67.3	15.75	68.1	15.53	69.7	15.69	71.3	15.81
	18	45.7	10.32	54.4	12.65	63.2	15.26	66.3	16.27	67.1	16.33	68.7	16.49	70.5	16.64
	20	45.7	10.53	54.4	13.14	63.2	16.39	65.5	17.07	66.3	17.13	67.9	17.28	69.5	17.44
	21	45.7	10.62	54.4	13.60	63.2	16.98	64.9	17.47	65.7	17.53	67.5	17.68	69.1	17.87
	23	45.7	11.36	54.4	14.58	63.2	18.17	64.0	18.24	64.9	18.33	66.5	18.51	68.1	18.67
	25	45.7	12.13	54.4	15.60	62.2	18.97	63.0	19.03	63.8	19.13	65.7	19.31	67.3	19.50
	27	45.7	12.96	54.4	16.67	61.4	19.74	62.2	19.86	63.0	19.96	64.6	20.14	66.3	20.32
	29	45.7	13.82	54.4	17.81	60.4	20.54	61.2	20.66	62.0	20.75	63.6	20.97	65.5	21.15
	31	45.7	14.74	54.4	19.00	59.6	21.37	60.4	21.46	61.2	21.58	62.8	21.80	64.4	22.01
	33	45.7	15.69	54.4	20.29	58.6	22.17	59.4	22.29	60.2	22.38	61.8	22.63	63.4	22.84
	35	45.7	16.70	54.4	21.61	57.6	22.96	58.4	23.09	59.4	23.21	61.0	23.46	62.6	23.70
	37	45.7	17.78	54.4	23.03	56.8	23.79	57.6	23.92	58.4	24.04	60.0	24.28	61.6	24.56
	39	45.7	18.91	54.2	24.32	55.8	24.59	56.6	24.74	57.4	24.87	59.2	25.14	60.8	25.39
	41	43.2	21.04	51.7	27.23	54.7	28.93	55.5	26.78	56.5	26.92	58.1	27.21	59.7	27.49
	43	40.8	21.93	49.3	28.39	53.7	30.49	54.5	28.45	55.6	27.95	57.0	27.90	58.6	28.21
	44	40.2	22.88	48.9	29.61	52.1	32.15	53.1	30.24	54.2	29.01	55.9	28.62	57.6	28.92
	47	37.9	30.45	47.3	39.40	50.4	33.76	51.3	30.71	52.3	30.87	54.0	30.73	55.7	31.05
	50	34.7	29.90	42.4	38.69	45.0	35.59	45.7	33.25	46.6	32.96	48.2	32.84	50.1	32.47
	52	23.6	19.74	31.7	24.58	39.2	27.66	43.2	29.04	43.4	28.08	44.4	27.70	46.9	28.44

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	41.9	7.93	49.9	10.21	58.0	12.25	62.0	12.32	66.1	12.38	71.2	12.50	72.7	12.61
	0	41.9	7.94	49.9	10.22	58.0	12.27	62.0	12.34	66.1	12.40	71.2	12.52	72.7	12.64
	4	41.9	7.97	49.9	10.26	58.0	12.32	62.0	12.38	66.1	12.45	71.2	12.57	72.7	12.68
	7	41.9	8.12	49.9	10.45	58.0	12.55	62.0	12.61	66.1	12.68	71.2	12.80	72.7	12.92
	10	41.9	8.69	49.9	10.59	58.0	12.59	62.0	13.60	66.1	14.64	71.1	15.53	72.7	15.01
	12	41.9	8.87	49.9	10.81	58.0	12.83	62.0	13.88	66.1	14.92	70.3	15.47	71.7	14.92
	14	41.9	9.03	49.9	10.99	58.0	13.08	62.0	14.12	66.1	15.20	69.3	15.47	70.9	14.89
	16	41.9	9.18	49.9	11.21	58.0	13.32	62.0	14.40	66.1	15.50	68.5	15.57	69.9	15.72
	18	41.9	9.36	49.9	11.42	58.0	13.60	62.0	14.80	66.1	16.24	67.5	16.36	69.1	16.52
	20	41.9	9.55	49.9	11.67	58.0	14.40	62.0	15.90	65.1	17.04	66.7	17.16	68.1	17.32
	21	41.9	9.64	49.9	12.00	58.0	14.92	62.0	16.49	64.6	17.44	66.1	17.56	67.7	17.71
	23	41.9	10.10	49.9	12.86	58.0	16.00	62.0	17.68	63.6	18.21	65.3	18.39	66.7	18.54
	25	41.9	10.75	49.9	13.75	58.0	17.10	62.0	18.94	62.8	19.00	64.2	19.19	65.9	19.34
	27	41.9	11.48	49.9	14.71	58.0	18.30	61.0	19.74	61.8	19.80	63.4	19.99	64.9	20.17
	29	41.9	12.25	49.9	15.69	58.0	19.56	60.2	20.54	61.0	20.63	62.4	20.82	64.0	21.00
	31	41.9	13.05	49.9	16.73	58.0	20.88	59.2	21.34	60.0	21.43	61.6	21.61	63.0	21.83
	33	41.9	13.88	49.9	17.84	57.6	22.01	58.4	22.14	59.2	22.23	60.6	22.44	62.2	22.66
	35	41.9	14.77	49.9	19.00	56.8	22.81	57.4	22.93	58.2	23.06	59.6	23.27	61.2	23.49
	37	41.9	15.72	49.9	20.23	55.8	23.64	56.6	23.73	57.2	23.85	58.8	24.10	60.2	24.32
	39	41.9	16.70	49.9	21.55	54.8	24.44	55.6	24.56	56.4	24.68	57.8	24.93	59.4	25.17
	41	39.6	18.61	47.4	23.94	54.0	28.74	54.6	26.60	55.4	26.75	56.8	26.99	58.3	27.24
	43	37.4	19.40	45.1	24.97	53.2	30.29	53.5	28.28	54.3	27.76	55.7	27.68	57.3	27.93
	44	36.9	20.23	45.0	26.04	51.4	31.93	52.2	30.04	53.1	28.82	54.6	28.39	56.3	28.65
	47	34.8	26.92	43.5	34.64	49.7	33.53	50.4	30.50	51.2	30.66	52.8	30.49	54.5	30.77
	50	31.8	26.43	39.0	34.02	44.4	35.36	44.9	33.02	45.7	32.74	47.1	32.58	49.0	32.18
	52	23.2	19.61	31.2	24.41	38.5	27.47	42.4	28.84	42.6	27.89	43.7	27.52	46.1	28.25
100%	-5	38.1	6.93	45.3	8.88	52.8	11.07	56.0	12.23	60.0	12.29	67.5	12.40	71.3	12.52
	0	38.1	6.95	45.3	8.90	52.8	11.09	56.0	12.26	60.0	12.32	67.5	12.43	71.3	12.54
	4	38.1	6.97	45.3	8.93	52.8	11.13	56.0	12.30	60.0	12.36	67.5	12.47	71.3	12.59
	7	38.1	7.10	45.3	9.09	52.8	11.34	56.0	12.53	60.0	12.59	67.5	12.70	71.3	12.82
	10	38.1	7.86	45.3	9.55	52.8	11.29	56.0	12.19	60.0	13.17	67.4	14.90	71.3	15.49
	12	38.1	7.96	45.3	9.67	52.8	11.44	56.0	12.36	60.0	13.42	67.4	15.16	70.3	15.37
	14	38.1	8.10	45.3	9.84	52.8	11.64	56.0	12.58	60.0	13.67	67.4	15.42	69.5	15.24
	16	38.1	8.28	45.3	10.06	52.8	11.90	56.0	12.86	60.0	13.98	67.2	15.77	68.5	15.59
	18	38.1	8.47	45.3	10.29	52.8	12.13	56.0	13.11	60.0	14.25	66.3	16.08	67.7	16.32
	20	38.1	8.60	45.3	10.45	52.8	12.53	56.0	13.80	60.0	15.16	65.2	16.92	66.7	17.18
	21	38.1	8.69	45.3	10.55	52.8	12.96	56.0	14.27	60.0	15.67	64.9	17.50	66.3	17.66
	23	38.1	8.91	45.3	11.27	52.8	13.94	56.0	15.35	60.0	16.85	64.1	18.52	65.2	18.68
	25	38.1	9.48	45.3	11.99	52.8	14.83	56.0	16.33	60.0	18.03	63.0	19.19	64.5	19.36
	27	38.1	10.12	45.3	12.81	52.8	15.91	56.0	17.52	60.0	19.34	62.0	19.86	63.4	20.04
	29	38.1	10.73	45.3	13.69	52.8	17.01	56.0	18.74	59.8	20.49	61.2	20.82	62.6	21.01
	31	38.1	11.41	45.3	14.58	52.8	18.14	56.0	20.19	59.1	21.32	59.8	21.67	61.6	21.86
	33	38.1	12.14	45.3	15.53	52.8	19.34	56.0	21.37	58.0	22.09	59.5	22.29	60.8	22.49
	35	38.1	12.91	45.3	16.53	52.8	20.62	56.0	22.78	57.0	22.89	58.4	23.10	59.8	23.31
	37	38.1	13.75	45.3	17.61	52.8	21.96	55.4	23.60	56.3	23.72	57.5	23.89	58.9	24.10
	39	38.1	14.65	45.3	18.75	52.8	23.38	54.6	24.38	54.9	24.50	56.8	24.67	57.5	24.90
	41	36.0	16.27	43.0	20.83	50.1	25.98	53.6	26.42	54.2	26.56	55.6	26.80	57.0	27.04
	43	34.0	16.96	40.9	21.73	48.9	27.38	52.6	28.09	53.5	27.57	54.4	27.48	56.4	27.73
	44	33.5	17.69	40.8	22.65	47.8	28.86	51.3	29.84	52.0	28.62	53.5	28.18	55.0	28.44
	47	31.6	23.54	39.4	30.14	46.2	30.31	49.5	30.30	50.2	30.45	51.7	30.26	53.2	30.53
	50	28.9	23.11	35.3	29.60	41.2	31.95	44.2	32.80	44.7	32.51	46.1	32.34	47.8	31.93
	52	22.8	17.85	30.6	22.22	37.9	25.01	41.7	26.26	41.9	25.39	42.9	25.05	45.3	25.72

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	34.3	6.05	40.8	7.66	47.5	9.45	50.8	10.45	54.0	11.49	60.6	12.30	67.3	12.41
	0	34.3	6.06	40.8	7.67	47.5	9.47	50.8	10.47	54.0	11.51	60.6	12.32	67.3	12.43
	4	34.3	6.08	40.8	7.70	47.5	9.51	50.8	10.51	54.0	11.56	60.6	12.36	67.3	12.48
	7	34.3	6.20	40.8	7.84	47.5	9.68	50.8	10.70	54.0	11.77	60.6	12.59	67.3	12.71
	10	34.3	6.86	40.8	8.24	47.5	9.64	50.8	10.87	54.0	11.57	60.7	13.25	67.2	15.02
	12	34.3	6.95	40.8	8.34	47.5	9.77	50.8	11.01	54.0	11.79	60.7	13.48	67.2	15.21
	14	34.3	7.07	40.8	8.49	47.5	9.94	50.8	11.18	54.0	12.00	60.7	13.72	67.2	15.46
	16	34.3	7.23	40.8	8.68	47.5	10.16	50.8	11.43	54.0	12.27	60.7	14.02	67.0	15.76
	18	34.3	7.39	40.8	8.88	47.5	10.36	50.8	11.65	54.0	12.50	60.7	14.35	66.4	16.33
	20	34.3	7.50	40.8	9.01	47.5	10.70	50.8	11.89	54.0	13.02	60.7	15.42	65.3	17.01
	21	34.3	7.58	40.8	9.10	47.5	11.07	50.8	12.28	54.0	13.47	60.7	15.94	64.9	17.40
	23	34.3	7.77	40.8	9.72	47.5	11.90	50.8	13.21	54.0	14.42	60.7	17.13	63.8	18.29
	25	34.3	8.27	40.8	10.34	47.5	12.66	50.8	14.10	54.0	15.42	60.7	18.32	63.0	19.03
	27	34.3	8.83	40.8	11.05	47.5	13.59	50.8	15.04	54.0	16.51	60.7	19.55	62.0	19.87
	29	34.3	9.36	40.8	11.81	47.5	14.53	50.8	16.07	54.0	17.62	60.0	20.49	61.2	20.68
	31	34.3	9.95	40.8	12.57	47.5	15.49	50.8	17.15	54.0	18.81	59.0	21.23	60.2	21.51
	33	34.3	10.59	40.8	13.39	47.5	16.51	50.8	18.25	54.0	20.01	58.2	22.10	59.4	22.29
	35	34.3	11.27	40.8	14.26	47.5	17.61	50.8	19.45	54.0	21.40	57.2	22.90	58.4	23.10
	37	34.3	12.00	40.8	15.19	47.5	18.75	49.8	20.15	54.0	22.90	56.2	23.72	57.6	23.66
	39	34.3	12.78	40.8	16.18	47.5	19.97	49.2	20.82	54.0	24.27	55.4	24.60	56.6	24.53
	41	32.4	14.20	38.7	17.97	45.1	22.18	48.2	22.57	51.4	24.82	54.5	26.56	55.7	26.80
	43	30.6	14.80	36.8	18.73	43.9	23.39	47.3	23.98	50.4	25.77	53.5	27.24	54.7	27.53
	44	30.1	15.43	36.7	19.54	43.0	24.65	46.2	25.48	49.3	26.75	52.4	27.93	53.7	28.19
	47	28.4	20.54	35.5	26.00	41.6	25.88	44.6	25.87	47.5	28.46	50.6	30.00	52.0	30.27
	50	26.0	20.17	31.8	25.53	37.1	27.29	39.7	28.01	42.4	30.39	45.2	32.06	46.7	31.65
	52	20.5	16.64	27.6	20.72	34.1	23.32	37.5	24.48	37.7	23.67	39.1	23.35	40.8	23.98
80%	-5	30.5	5.23	36.3	6.45	42.2	8.01	45.1	8.82	47.9	9.64	54.0	11.44	59.8	12.26
	0	30.5	5.24	36.3	6.46	42.2	8.03	45.1	8.84	47.9	9.66	54.0	11.46	59.8	12.28
	4	30.5	5.26	36.3	6.48	42.2	8.06	45.1	8.87	47.9	9.69	54.0	11.51	59.8	12.33
	7	30.5	5.35	36.3	6.60	42.2	8.21	45.1	9.03	47.9	9.87	54.0	11.72	59.8	12.56
	10	30.5	6.23	36.3	7.46	42.2	8.78	45.1	9.46	48.0	10.12	54.0	11.57	59.8	13.43
	12	30.5	6.32	36.3	7.58	42.2	8.93	45.1	9.64	48.0	10.32	54.0	11.77	59.8	13.33
	14	30.5	6.45	36.3	7.74	42.2	9.09	45.1	9.79	48.0	10.51	54.0	11.97	59.8	13.63
	16	30.5	6.54	36.3	7.86	42.2	9.27	45.1	9.98	48.0	10.67	54.0	12.24	59.8	14.12
	18	30.5	6.66	36.3	8.01	42.2	9.48	45.1	10.19	48.0	10.88	54.0	12.52	59.8	15.10
	20	30.5	6.78	36.3	8.17	42.2	9.64	45.1	10.38	48.0	11.12	54.0	12.97	59.8	15.65
	21	30.5	6.85	36.3	8.23	42.2	9.73	45.1	10.50	48.0	11.37	54.0	13.44	59.8	16.75
	23	30.5	6.97	36.3	8.41	42.2	10.19	45.1	11.18	48.0	12.16	54.0	14.37	59.8	17.92
	25	30.5	7.18	36.3	8.93	42.2	10.90	45.1	11.94	48.0	12.98	54.0	15.39	59.8	19.12
	27	30.5	7.64	36.3	9.52	42.2	11.60	45.1	12.74	48.0	13.93	54.0	16.43	59.8	19.80
	29	30.5	8.14	36.3	10.13	42.2	12.37	45.1	13.57	47.9	14.85	54.0	17.53	59.8	20.52
	31	30.5	8.63	36.3	10.78	42.2	13.17	45.1	14.46	47.9	15.83	54.0	18.71	58.8	21.26
	33	30.5	9.18	36.3	12.00	42.2	14.03	45.1	15.41	47.9	16.86	54.0	19.97	58.0	22.03
	35	30.5	9.73	36.3	12.00	42.2	14.92	45.1	16.42	47.9	17.95	54.0	21.31	57.0	22.83
	37	30.5	10.32	36.3	12.93	42.2	15.87	44.3	17.49	47.9	19.12	54.0	22.69	56.2	23.67
	39	30.5	10.93	36.3	13.72	42.2	16.89	43.7	18.63	47.9	20.36	54.0	24.17	55.2	24.55
	41	28.8	12.26	34.4	15.13	40.1	18.80	42.9	19.05	45.5	20.82	51.4	24.72	54.3	26.48
	43	27.2	12.78	33.4	15.78	39.1	19.81	42.1	20.26	44.5	21.61	50.4	25.35	53.5	27.16
	44	26.8	13.33	32.6	16.45	38.2	20.89	41.1	21.52	43.7	22.44	49.4	26.00	52.4	27.85
	47	25.3	17.74	31.5	21.88	36.9	21.93	39.6	21.84	42.1	23.88	47.8	27.91	50.7	29.91
	50	23.1	17.42	28.3	21.49	33.0	23.13	35.3	23.65	37.6	25.49	42.6	29.83	45.6	31.28
	52	18.2	14.05	24.5	17.49	30.3	19.68	33.4	20.66	33.5	19.98	34.3	19.71	36.3	20.24

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	26.6	4.45	31.7	5.51	36.9	6.68	39.5	7.32	42.1	7.98	47.1	9.40	52.4	10.93
	0	26.6	4.46	31.7	5.52	36.9	6.69	39.5	7.33	42.1	7.99	47.1	9.41	52.4	10.95
	4	26.6	4.48	31.7	5.54	36.9	6.71	39.5	7.36	42.1	8.02	47.1	9.45	52.4	10.99
	7	26.6	4.56	31.7	5.64	36.9	6.84	39.5	7.50	42.1	8.17	47.1	9.62	52.4	11.20
	10	26.6	5.50	31.7	6.51	36.9	7.58	39.5	8.17	42.0	8.75	47.2	9.95	52.4	11.18
	12	26.6	5.56	31.7	6.60	36.9	7.74	39.5	8.32	42.0	8.90	47.2	10.13	52.4	11.39
	14	26.6	5.65	31.7	6.72	36.9	7.86	39.5	8.44	42.0	9.06	47.2	10.32	52.4	11.60
	16	26.6	5.74	31.7	6.85	36.9	8.01	39.5	8.63	42.0	9.24	47.2	10.50	52.4	11.82
	18	26.6	5.83	31.7	6.97	36.9	8.17	39.5	8.78	42.0	9.39	47.2	10.71	52.4	12.07
	20	26.6	5.93	31.7	7.09	36.9	8.32	39.5	8.93	42.0	9.58	47.2	10.93	52.4	12.40
	21	26.6	5.99	31.7	7.15	36.9	8.38	39.5	9.03	42.0	9.67	47.2	11.05	52.4	12.83
	23	26.6	6.08	31.7	7.28	36.9	8.57	39.5	9.33	42.0	10.16	47.2	11.88	52.4	13.75
	25	26.6	6.20	31.7	7.58	36.9	9.12	39.5	9.98	42.0	10.84	47.2	12.71	52.4	14.71
	27	26.6	6.57	31.7	8.07	36.9	9.73	39.5	10.62	42.0	11.57	47.2	13.57	52.4	15.72
	29	26.6	6.97	31.7	8.57	36.9	10.35	39.5	11.33	42.0	12.31	47.2	14.46	52.4	16.79
	31	26.6	7.37	31.7	9.09	36.9	11.02	39.5	12.03	42.0	13.11	47.2	15.41	52.4	17.90
	33	26.6	7.83	31.7	9.67	36.9	11.73	39.5	12.80	42.0	13.97	47.2	16.42	52.4	19.10
	35	26.6	8.29	31.7	10.25	36.9	12.43	39.5	13.63	42.0	14.86	47.2	17.50	52.4	20.35
	37	26.6	8.75	31.7	10.87	36.9	13.23	38.8	14.49	42.0	15.81	47.2	18.64	52.4	21.67
	39	26.6	9.27	31.7	11.51	36.9	14.03	38.2	15.38	42.0	16.79	47.2	19.80	52.4	23.09
	41	25.2	10.44	30.1	12.92	35.1	15.67	37.5	15.81	40.0	17.24	44.9	20.30	49.9	23.61
	43	23.8	10.89	29.2	13.48	33.8	16.51	36.8	16.81	38.0	17.89	44.1	20.81	48.5	24.21
	44	23.4	11.36	28.5	14.05	33.4	17.41	35.9	17.86	38.4	18.57	43.2	21.35	48.2	24.83
	47	22.1	15.11	27.6	18.69	32.3	18.28	34.7	18.13	37.0	19.76	41.8	22.92	46.6	26.66
	50	20.3	14.84	24.7	18.35	28.8	19.27	30.9	19.63	33.0	21.10	37.3	24.50	41.9	27.89
	52	15.9	11.66	21.4	14.51	26.5	16.18	29.2	17.14	29.3	16.58	30.0	16.36	31.7	16.79
60%	-5	22.8	3.74	27.2	4.57	31.7	5.47	33.8	5.97	36.1	6.48	40.5	7.57	44.9	8.74
	0	22.8	3.75	27.2	4.58	31.7	5.48	33.8	5.98	36.1	6.49	40.5	7.58	44.9	8.75
	4	22.8	3.76	27.2	4.59	31.7	5.50	33.8	6.00	36.1	6.52	40.5	7.61	44.9	8.79
	7	22.8	3.83	27.2	4.68	31.7	5.61	33.8	6.11	36.1	6.64	40.5	7.75	44.9	8.95
	10	22.8	4.76	27.2	5.59	31.7	6.48	33.8	6.94	36.0	7.40	40.5	8.38	44.9	9.39
	12	22.8	4.85	27.2	5.68	31.7	6.60	33.8	7.06	36.0	7.52	40.5	8.53	44.9	9.55
	14	22.8	4.91	27.2	5.77	31.7	6.69	33.8	7.18	36.0	7.68	40.5	8.69	44.9	9.73
	16	22.8	4.97	27.2	5.86	31.7	6.82	33.8	7.31	36.0	7.80	40.5	8.84	44.9	9.92
	18	22.8	5.07	27.2	5.96	31.7	6.94	33.8	7.43	36.0	7.95	40.5	9.00	44.9	10.10
	20	22.8	5.13	27.2	6.08	31.7	7.06	33.8	7.58	36.0	8.11	40.5	9.18	44.9	10.32
	21	22.8	5.19	27.2	6.11	31.7	7.12	33.8	7.64	36.0	8.17	40.5	9.27	44.9	10.41
	23	22.8	5.25	27.2	6.23	31.7	7.25	33.8	7.80	36.0	8.32	40.5	9.64	44.9	11.08
	25	22.8	5.34	27.2	6.36	31.7	7.52	33.8	8.17	36.0	8.84	40.5	10.28	44.9	11.82
	27	22.8	5.56	27.2	6.72	31.7	8.01	33.8	8.72	36.0	9.43	40.5	10.96	44.9	12.62
	29	22.8	5.86	27.2	7.12	31.7	8.53	33.8	9.27	36.0	10.04	40.5	11.70	44.9	13.48
	31	22.8	6.23	27.2	7.58	31.7	9.06	33.8	9.85	36.0	10.68	40.5	12.43	44.9	14.34
	33	22.8	6.57	27.2	8.01	31.7	9.61	33.8	10.47	36.0	11.36	40.5	13.23	44.9	15.29
	35	22.8	6.97	27.2	8.50	31.7	10.19	33.8	11.11	36.0	12.07	40.5	14.09	44.9	16.27
	37	22.8	7.37	27.2	9.00	31.7	10.81	33.2	11.79	36.0	12.80	40.5	14.98	44.9	17.32
	39	22.8	7.77	27.2	9.52	31.7	11.45	32.8	12.50	36.0	13.60	40.5	15.90	44.9	18.42
	41	21.6	8.78	25.8	10.72	30.1	12.84	32.2	12.89	34.2	14.00	38.5	16.35	42.8	18.87
	43	20.4	9.16	24.5	11.17	29.2	13.54	31.6	13.70	33.2	14.53	38.1	16.76	41.9	19.37
	44	20.1	9.55	24.5	11.65	28.7	14.27	30.8	14.56	32.9	15.08	37.1	17.19	41.3	19.85
	47	19.0	12.70	23.7	15.50	27.7	14.98	29.7	14.78	31.7	16.05	35.8	18.46	40.0	21.32
	50	17.4	12.47	21.2	15.22	24.7	15.80	26.5	16.00	28.3	17.13	32.0	19.73	35.9	22.29
	52	13.7	9.50	18.4	11.83	22.7	13.31	25.0	13.98	25.1	13.52	25.7	13.33	27.2	13.69

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	19.0	3.10	22.7	3.71	26.4	4.39	28.2	4.75	30.0	5.13	33.7	5.94	37.5	6.79
	0	19.0	3.11	22.7	3.72	26.4	4.39	28.2	4.76	30.0	5.14	33.7	5.95	37.5	6.81
	4	19.0	3.12	22.7	3.73	26.4	4.41	28.2	4.77	30.0	5.16	33.7	5.97	37.5	6.83
	7	19.0	3.17	22.7	3.80	26.4	4.49	28.2	4.86	30.0	5.25	33.7	6.08	37.5	6.96
	10	19.0	4.11	22.7	4.76	26.4	5.43	28.2	5.80	30.0	6.14	33.7	6.91	37.5	7.71
	12	19.0	4.14	22.7	4.82	26.4	5.53	28.2	5.86	30.0	6.26	33.7	7.03	37.5	7.83
	14	19.0	4.21	22.7	4.88	26.4	5.59	28.2	5.99	30.0	6.36	33.7	7.15	37.5	7.98
	16	19.0	4.27	22.7	4.94	26.4	5.68	28.2	6.08	30.0	6.45	33.7	7.28	37.5	8.11
	18	19.0	4.33	22.7	5.03	26.4	5.77	28.2	6.17	30.0	6.57	33.7	7.40	37.5	8.26
	20	19.0	4.39	22.7	5.10	26.4	5.86	28.2	6.29	30.0	6.69	33.7	7.55	37.5	8.41
	21	19.0	4.42	22.7	5.16	26.4	5.93	28.2	6.32	30.0	6.75	33.7	7.61	37.5	8.50
	23	19.0	4.48	22.7	5.22	26.4	6.02	28.2	6.45	30.0	6.88	33.7	7.74	37.5	8.69
	25	19.0	4.54	22.7	5.31	26.4	6.14	28.2	6.57	30.0	7.09	33.7	8.14	37.5	9.27
	27	19.0	4.64	22.7	5.53	26.4	6.48	28.2	7.00	30.0	7.52	33.7	8.66	37.5	9.89
	29	19.0	4.88	22.7	5.83	26.4	6.88	28.2	7.43	29.9	8.01	33.7	9.21	37.5	10.53
	31	19.0	5.16	22.7	6.17	26.4	7.34	28.2	7.89	29.9	8.50	33.7	9.79	37.5	11.21
	33	19.0	5.46	22.7	6.54	26.4	7.74	28.2	8.35	29.9	9.03	33.7	10.41	37.5	11.91
	35	19.0	5.77	22.7	6.91	26.4	8.17	28.2	8.84	29.9	9.55	33.7	11.05	37.5	12.65
	37	19.0	6.08	22.7	7.31	26.4	8.66	27.7	9.36	29.9	10.13	33.7	11.73	37.5	13.45
	39	19.0	6.42	22.7	7.71	26.4	9.15	27.3	9.92	29.9	10.75	33.7	12.43	37.5	14.28
	41	18.0	7.27	21.5	8.70	25.1	10.29	26.8	10.26	28.4	11.08	32.1	12.82	35.7	14.67
	43	17.0	7.59	20.4	9.14	24.4	10.84	26.3	10.99	28.0	11.50	31.2	13.15	34.8	15.05
	44	16.7	7.91	20.4	9.46	23.9	11.43	25.7	11.58	27.3	11.93	30.9	13.48	34.5	15.43
	47	15.8	10.52	19.7	12.59	23.1	12.00	24.8	11.76	26.3	12.70	29.8	14.48	33.3	16.57
	50	14.5	10.33	17.7	12.36	20.6	12.66	22.1	12.73	23.5	13.56	26.6	15.47	30.0	17.33
	52	11.4	7.56	15.3	9.41	18.9	10.59	20.8	11.12	20.9	10.75	21.4	10.61	22.7	10.89

GMV-615WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-5	54.4	11.94	64.8	14.54	75.2	14.71	78.1	14.79	79.5	14.87	81.5	15.05	83.6	15.20
	0	54.4	11.96	64.8	14.57	75.2	14.74	78.1	14.82	79.5	14.90	81.5	15.07	83.6	15.23
	4	54.4	12.01	64.8	14.62	75.2	14.80	78.1	14.87	79.5	14.95	81.5	15.13	83.6	15.29
	7	54.4	12.23	64.8	14.89	75.2	15.07	78.1	15.15	79.5	15.23	81.5	15.41	83.6	15.57
	10	54.4	12.44	64.8	15.21	75.2	18.08	78.1	18.49	79.0	18.12	81.0	17.36	82.9	16.56
	12	54.4	12.66	64.8	15.50	75.2	18.45	77.0	18.38	78.1	18.01	79.8	17.21	81.8	16.96
	14	54.4	12.92	64.8	15.79	75.0	18.67	76.1	18.30	77.0	17.90	79.0	17.76	81.0	17.94
	16	54.4	13.14	64.8	16.12	74.1	18.59	75.0	18.45	75.9	18.52	77.9	18.70	79.8	18.89
	18	54.4	13.39	64.8	16.45	73.0	19.29	73.9	19.39	75.0	19.50	77.0	19.69	79.0	19.87
	20	54.4	13.68	64.8	17.50	71.9	20.23	73.0	20.34	73.9	20.45	75.9	20.63	77.9	20.85
	21	54.4	14.05	64.8	18.12	71.4	20.70	72.5	20.81	73.4	20.92	75.4	21.14	77.4	21.32
	23	54.4	15.06	64.8	19.43	70.6	21.65	71.4	21.76	72.3	21.87	74.3	22.09	76.3	22.31
	25	54.4	16.08	64.8	20.81	69.5	22.60	70.6	22.71	71.4	22.85	73.4	23.07	75.4	23.29
	27	54.4	17.18	64.8	22.27	68.6	19.90	69.5	23.69	70.3	23.80	72.3	24.05	74.3	24.31
	29	54.4	18.34	64.8	23.80	67.5	24.49	68.3	24.63	69.5	24.78	71.4	25.04	73.4	25.29
	31	54.4	19.58	64.6	25.18	66.4	25.47	67.5	25.62	68.3	25.73	70.3	26.02	72.3	26.31
	33	54.4	20.85	63.5	26.13	65.5	26.38	66.4	26.56	67.5	26.71	69.5	27.00	71.2	27.33
	35	54.4	22.23	62.4	27.07	64.4	27.40	65.5	27.55	66.4	27.69	68.3	28.02	70.3	28.31
	37	54.4	23.65	61.5	28.06	63.5	28.38	64.4	28.53	65.5	28.71	67.2	29.04	69.2	29.37
	39	54.4	25.18	60.4	29.00	62.4	29.33	63.5	29.51	64.4	29.69	66.4	30.02	68.3	30.38
	41	51.4	28.01	59.3	34.11	61.2	34.52	62.2	31.95	63.1	32.12	65.1	32.50	67.0	32.84
	43	48.6	29.21	58.1	35.56	60.0	36.39	61.0	33.96	61.9	33.34	63.8	33.32	65.7	33.67
	44	47.9	30.46	56.1	37.09	58.2	38.36	59.6	36.09	60.6	34.61	62.6	34.18	64.7	34.54
	47	45.2	40.53	54.3	49.35	56.3	40.28	57.5	36.64	58.4	36.83	60.5	36.70	62.6	37.09
	50	41.4	39.80	48.7	48.46	50.3	42.47	51.3	39.67	52.1	39.32	54.0	39.23	56.3	38.78
	52	26.4	23.55	35.5	29.32	44.0	33.00	48.4	34.64	48.6	33.50	49.8	33.05	52.6	33.94
120%	-5	50.2	10.63	59.7	13.76	69.5	14.62	74.3	14.69	78.2	14.77	80.0	14.93	81.7	15.09
	0	50.2	10.65	59.7	13.78	69.5	14.64	74.3	14.72	78.2	14.80	80.0	14.96	81.7	15.11
	4	50.2	10.69	59.7	13.83	69.5	14.70	74.3	14.78	78.2	14.86	80.0	15.01	81.7	15.17
	7	50.2	10.89	59.7	14.09	69.5	14.97	74.3	15.05	78.2	15.13	80.0	15.29	81.7	15.45
	10	50.2	11.35	59.7	13.86	69.5	16.48	74.3	17.83	77.9	18.59	79.6	17.87	81.4	17.18
	12	50.2	11.57	59.7	14.12	69.5	16.81	74.3	18.16	76.7	18.49	78.5	17.79	80.3	17.07
	14	50.2	11.79	59.7	14.41	69.5	17.14	74.3	18.52	75.6	18.38	77.6	17.68	79.4	17.79
	16	50.2	12.01	59.7	14.70	69.5	17.47	73.9	18.67	74.8	18.41	76.5	18.59	78.3	18.74
	18	50.2	12.23	59.7	14.99	69.5	18.08	72.8	19.29	73.7	19.36	75.4	19.54	77.4	19.72
	20	50.2	12.48	59.7	15.57	69.5	19.43	71.9	20.23	72.8	20.30	74.5	20.49	76.3	20.67
	21	50.2	12.59	59.7	16.12	69.5	20.12	71.2	20.70	72.1	20.78	74.1	20.96	75.9	21.18
	23	50.2	13.46	59.7	17.28	69.5	21.54	70.3	21.61	71.2	21.72	73.0	21.94	74.8	22.12
	25	50.2	14.37	59.7	18.49	68.3	22.49	69.2	22.56	70.1	22.67	72.1	22.89	73.9	23.11
	27	50.2	15.36	59.7	19.76	67.5	23.40	68.3	23.54	69.2	23.65	71.0	23.87	72.8	24.09
	29	50.2	16.37	59.7	21.11	66.4	24.34	67.2	24.49	68.1	24.60	69.9	24.85	71.9	25.07
	31	50.2	17.47	59.7	22.52	65.5	25.33	66.4	25.44	67.2	25.58	69.0	25.84	70.8	26.09
	33	50.2	18.59	59.7	24.05	64.4	26.27	65.2	26.42	66.1	26.53	67.9	26.82	69.7	27.07
	35	50.2	19.80	59.7	25.62	63.3	27.22	64.1	27.36	65.2	27.51	67.0	27.80	68.8	28.09
	37	50.2	21.07	59.7	27.29	62.4	28.20	63.3	28.35	64.1	28.49	65.9	28.78	67.7	29.11
	39	50.2	22.42	59.5	28.82	61.3	29.15	62.2	29.33	63.0	29.47	65.0	29.80	66.8	30.09
	41	47.4	24.94	56.7	32.28	60.1	34.30	61.0	31.74	62.1	31.91	63.8	32.25	65.6	32.59
	43	44.8	25.99	54.1	33.65	59.0	36.14	59.8	33.72	61.1	33.13	62.6	33.07	64.3	33.43
	44	44.2	27.12	53.7	35.10	57.2	38.11	58.4	35.85	59.6	34.39	61.4	33.92	63.3	34.27
	47	41.7	36.09	52.0	46.70	55.4	40.01	56.3	36.39	57.4	36.59	59.3	36.42	61.2	36.80
	50	38.2	35.43	46.6	45.85	49.4	42.19	50.2	39.40	51.2	39.06	52.9	38.92	55.0	38.49
	52	25.9	23.40	34.8	29.13	43.1	32.78	47.4	34.42	47.6	33.28	48.8	32.83	51.5	33.71

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-5	46.0	9.40	54.9	12.10	63.7	14.52	68.1	14.60	72.5	14.67	78.2	14.81	79.8	14.95
	0	46.0	9.42	54.9	12.12	63.7	14.55	68.1	14.62	72.5	14.70	78.2	14.84	79.8	14.98
	4	46.0	9.45	54.9	12.16	63.7	14.60	68.1	14.68	72.5	14.76	78.2	14.89	79.8	15.03
	7	46.0	9.63	54.9	12.39	63.7	14.87	68.1	14.95	72.5	15.03	78.2	15.17	79.8	15.31
	10	46.0	10.30	54.9	12.55	63.7	14.92	68.1	16.12	72.5	17.36	78.1	18.41	79.8	17.79
	12	46.0	10.52	54.9	12.81	63.7	15.21	68.1	16.45	72.5	17.68	77.2	18.34	78.7	17.68
	14	46.0	10.70	54.9	13.03	63.7	15.50	68.1	16.74	72.5	18.01	76.1	18.34	77.9	17.65
	16	46.0	10.88	54.9	13.28	63.7	15.79	68.1	17.07	72.5	18.38	75.2	18.45	76.7	18.63
	18	46.0	11.10	54.9	13.54	63.7	16.12	68.1	17.54	72.5	19.25	74.1	19.39	75.9	19.58
	20	46.0	11.32	54.9	13.83	63.7	17.07	68.1	18.85	71.4	20.20	73.2	20.34	74.8	20.52
	21	46.0	11.43	54.9	14.23	63.7	17.68	68.1	19.54	71.0	20.67	72.5	20.81	74.3	21.00
	23	46.0	11.97	54.9	15.25	63.7	18.96	68.1	20.96	69.9	21.58	71.7	21.80	73.2	21.98
	25	46.0	12.74	54.9	16.30	63.7	20.27	68.1	22.45	69.0	22.52	70.6	22.74	72.3	22.92
	27	46.0	13.61	54.9	17.43	63.7	21.69	67.0	23.40	67.9	23.47	69.7	23.69	71.2	23.91
	29	46.0	14.52	54.9	18.59	63.7	23.18	66.1	24.34	67.0	24.45	68.6	24.67	70.3	24.89
	31	46.0	15.46	54.9	19.83	63.7	24.74	65.0	25.29	65.9	25.40	67.7	25.62	69.2	25.87
	33	46.0	16.45	54.9	21.14	63.3	26.09	64.1	26.24	65.0	26.35	66.6	26.60	68.3	26.85
	35	46.0	17.50	54.9	22.52	62.4	27.04	63.0	27.18	63.9	27.33	65.5	27.58	67.2	27.84
	37	46.0	18.63	54.9	23.98	61.3	28.02	62.2	28.13	62.8	28.27	64.6	28.56	66.1	28.82
	39	46.0	19.80	54.9	25.54	60.2	28.96	61.0	29.11	61.9	29.26	63.5	29.55	65.2	29.84
	41	43.5	22.05	52.1	28.38	59.3	34.07	59.9	31.53	60.8	31.70	62.3	32.00	64.1	32.29
	43	41.1	23.00	49.5	29.59	58.4	35.90	58.8	33.52	59.7	32.91	61.2	32.81	62.9	33.10
	44	40.5	23.98	49.4	30.86	56.4	37.85	57.4	35.61	58.4	34.16	60.0	33.65	61.9	33.96
	47	38.2	31.91	47.7	41.06	54.6	39.74	55.3	36.15	56.3	36.35	57.9	36.13	59.8	36.47
	50	35.0	31.33	42.8	40.32	48.7	41.91	49.4	39.14	50.2	38.81	51.7	38.62	53.8	38.14
	52	25.4	23.24	34.2	28.94	42.3	32.56	46.6	34.19	46.8	33.06	48.0	32.61	50.7	33.49
100%	-5	41.8	8.22	49.8	10.52	57.9	13.12	61.5	14.50	65.9	14.57	74.1	14.70	78.3	14.83
	0	41.8	8.23	49.8	10.54	57.9	13.15	61.5	14.53	65.9	14.60	74.1	14.73	78.3	14.86
	4	41.8	8.26	49.8	10.58	57.9	13.19	61.5	14.58	65.9	14.65	74.1	14.78	78.3	14.92
	7	41.8	8.42	49.8	10.78	57.9	13.44	61.5	14.85	65.9	14.92	74.1	15.06	78.3	15.19
	10	41.8	9.32	49.8	11.32	57.9	13.39	61.5	14.45	65.9	15.61	74.1	17.66	78.3	18.36
	12	41.8	9.44	49.8	11.47	57.9	13.56	61.5	14.64	65.9	15.91	74.1	17.97	77.2	18.21
	14	41.8	9.60	49.8	11.67	57.9	13.80	61.5	14.91	65.9	16.20	74.1	18.28	76.3	18.07
	16	41.8	9.82	49.8	11.93	57.9	14.11	61.5	15.25	65.9	16.57	73.8	18.69	75.2	18.47
	18	41.8	10.04	49.8	12.20	57.9	14.38	61.5	15.54	65.9	16.89	72.8	19.05	74.3	19.34
	20	41.8	10.19	49.8	12.38	57.9	14.86	61.5	16.36	65.9	17.96	71.7	20.06	73.2	20.36
	21	41.8	10.29	49.8	12.51	57.9	15.36	61.5	16.92	65.9	18.58	71.2	20.74	72.8	20.93
	23	41.8	10.56	49.8	13.36	57.9	16.52	61.5	18.19	65.9	19.98	70.4	21.95	71.7	22.15
	25	41.8	11.23	49.8	14.21	57.9	17.57	61.5	19.35	65.9	21.36	69.2	22.74	70.8	22.95
	27	41.8	12.00	49.8	15.19	57.9	18.86	61.5	20.77	65.9	22.92	68.1	23.54	69.7	23.76
	29	41.8	12.71	49.8	16.22	57.9	20.17	61.5	22.21	65.7	24.28	67.2	24.68	68.7	24.90
	31	41.8	13.52	49.8	17.28	57.9	21.50	61.5	23.93	64.9	25.27	65.6	25.68	67.7	25.91
	33	41.8	14.39	49.8	18.40	57.9	22.92	61.5	25.33	63.7	26.19	65.3	26.42	66.8	26.66
	35	41.8	15.31	49.8	19.60	57.9	24.43	61.5	27.00	62.6	27.13	64.1	27.38	65.6	27.63
	37	41.8	16.30	49.8	20.87	57.9	26.02	60.8	27.97	61.8	28.11	63.2	28.31	64.7	28.56
	39	41.8	17.36	49.8	22.23	57.9	27.71	60.0	28.90	60.3	29.04	62.4	29.24	63.2	29.51
	41	39.5	19.28	47.3	24.69	55.1	30.79	58.9	31.32	59.5	31.48	61.0	31.76	62.6	32.05
	43	37.3	20.11	44.9	25.76	53.7	32.45	57.8	33.29	58.7	32.67	59.7	32.58	62.0	32.87
	44	36.8	20.97	44.8	26.85	52.4	34.21	56.4	35.37	57.1	33.92	58.7	33.40	60.4	33.70
	47	34.7	27.90	43.3	35.73	50.7	35.92	54.4	35.91	55.1	36.09	56.7	35.87	58.4	36.19
	50	31.8	27.40	38.8	35.08	45.3	37.87	48.5	38.88	49.1	38.53	50.6	38.33	52.5	37.85
	52	25.0	21.16	33.6	26.34	41.6	29.64	45.8	31.12	46.0	30.10	47.1	29.69	49.8	30.48

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-5	37.6	7.17	44.8	9.08	52.2	11.21	55.7	12.38	59.3	13.62	66.6	14.57	73.9	14.70
	0	37.6	7.18	44.8	9.09	52.2	11.23	55.7	12.41	59.3	13.65	66.6	14.60	73.9	14.73
	4	37.6	7.21	44.8	9.13	52.2	11.27	55.7	12.45	59.3	13.70	66.6	14.66	73.9	14.79
	7	37.6	7.34	44.8	9.30	52.2	11.48	55.7	12.68	59.3	13.95	66.6	14.93	73.9	15.06
	10	37.6	8.13	44.8	9.76	52.2	11.43	55.7	12.88	59.3	13.71	66.7	15.71	73.9	17.80
	12	37.6	8.23	44.8	9.89	52.2	11.58	55.7	13.05	59.3	13.98	66.7	15.98	73.9	18.03
	14	37.6	8.38	44.8	10.06	52.2	11.78	55.7	13.25	59.3	14.22	66.7	16.26	73.9	18.33
	16	37.6	8.57	44.8	10.29	52.2	12.05	55.7	13.54	59.3	14.54	66.7	16.62	73.6	18.68
	18	37.6	8.76	44.8	10.52	52.2	12.28	55.7	13.81	59.3	14.82	66.7	17.01	73.0	19.36
	20	37.6	8.89	44.8	10.68	52.2	12.69	55.7	14.09	59.3	15.44	66.7	18.27	71.7	20.17
	21	37.6	8.98	44.8	10.79	52.2	13.12	55.7	14.56	59.3	15.96	66.7	18.90	71.2	20.62
	23	37.6	9.21	44.8	11.52	52.2	14.11	55.7	15.65	59.3	17.09	66.7	20.30	70.1	21.68
	25	37.6	9.80	44.8	12.26	52.2	15.01	55.7	16.71	59.3	18.28	66.7	21.71	69.2	22.56
	27	37.6	10.47	44.8	13.10	52.2	16.10	55.7	17.83	59.3	19.57	66.7	23.17	68.1	23.55
	29	37.6	11.09	44.8	13.99	52.2	17.22	55.7	19.05	59.3	20.89	65.9	24.29	67.2	24.51
	31	37.6	11.80	44.8	14.90	52.2	18.36	55.7	20.33	59.3	22.29	64.8	25.17	66.1	25.50
	33	37.6	12.55	44.8	15.87	52.2	19.57	55.7	21.63	59.3	23.72	63.9	26.19	65.2	26.43
	35	37.6	13.35	44.8	16.90	52.2	20.87	55.7	23.06	59.3	25.36	62.8	27.14	64.1	27.38
	37	37.6	14.22	44.8	18.00	52.2	22.22	54.7	23.89	59.3	27.14	61.7	28.12	63.3	28.04
	39	37.6	15.15	44.8	19.17	52.2	23.67	54.0	24.68	59.3	28.77	60.8	29.16	62.2	29.08
	41	35.6	16.82	42.5	21.30	49.6	26.29	53.0	26.75	56.4	29.42	59.8	31.48	61.1	31.76
	43	33.6	17.54	40.4	22.20	48.2	27.73	52.0	28.42	55.3	30.55	58.8	32.28	60.1	32.63
	44	33.1	18.29	40.3	23.16	47.2	29.21	50.7	30.21	54.2	31.70	57.5	33.11	59.0	33.41
	47	31.2	24.34	39.0	30.81	45.6	30.68	48.9	30.67	52.2	33.73	55.6	35.55	57.1	35.87
	50	28.6	23.90	34.9	30.26	40.7	32.34	43.6	33.20	46.6	36.02	49.6	37.99	51.3	37.52
	52	22.5	19.73	30.3	24.56	37.4	27.64	41.2	29.02	41.4	28.06	42.9	27.68	44.8	28.42
80%	-5	33.4	6.19	39.8	7.64	46.4	9.50	49.5	10.45	52.6	11.43	59.3	13.56	65.7	14.53
	0	33.4	6.21	39.8	7.65	46.4	9.51	49.5	10.47	52.6	11.45	59.3	13.59	65.7	14.56
	4	33.4	6.23	39.8	7.68	46.4	9.55	49.5	10.51	52.6	11.49	59.3	13.64	65.7	14.61
	7	33.4	6.34	39.8	7.83	46.4	9.73	49.5	10.71	52.6	11.70	59.3	13.89	65.7	14.88
	10	33.4	7.39	39.8	8.84	46.4	10.41	49.5	11.21	52.7	12.00	59.3	13.71	65.7	15.92
	12	33.4	7.50	39.8	8.99	46.4	10.59	49.5	11.43	52.7	12.23	59.3	13.95	65.7	15.79
	14	33.4	7.64	39.8	9.17	46.4	10.77	49.5	11.61	52.7	12.46	59.3	14.19	65.7	16.15
	16	33.4	7.75	39.8	9.32	46.4	10.99	49.5	11.83	52.7	12.65	59.3	14.51	65.7	16.74
	18	33.4	7.90	39.8	9.50	46.4	11.24	49.5	12.08	52.7	12.89	59.3	14.83	65.7	17.90
	20	33.4	8.04	39.8	9.68	46.4	11.43	49.5	12.30	52.7	13.18	59.3	15.37	65.7	18.55
	21	33.4	8.11	39.8	9.75	46.4	11.54	49.5	12.44	52.7	13.48	59.3	15.93	65.7	19.86
	23	33.4	8.26	39.8	9.97	46.4	12.08	49.5	13.25	52.7	14.41	59.3	17.04	65.7	21.24
	25	33.4	8.51	39.8	10.59	46.4	12.92	49.5	14.15	52.7	15.38	59.3	18.24	65.7	22.67
	27	33.4	9.06	39.8	11.28	46.4	13.75	49.5	15.10	52.7	16.51	59.3	19.47	65.7	23.47
	29	33.4	9.64	39.8	12.01	46.4	14.66	49.5	16.08	52.6	17.60	59.3	20.78	65.7	24.32
	31	33.4	10.23	39.8	12.77	46.4	15.61	49.5	17.14	52.6	18.76	59.3	22.17	64.6	25.20
	33	33.4	10.88	39.8	14.23	46.4	16.63	49.5	18.26	52.6	19.98	59.3	23.67	63.7	26.11
	35	33.4	11.54	39.8	14.23	46.4	17.68	49.5	19.47	52.6	21.28	59.3	25.26	62.6	27.06
	37	33.4	12.23	39.8	15.32	46.4	18.81	48.7	20.73	52.6	22.66	59.3	26.90	61.7	28.06
	39	33.4	12.95	39.8	16.27	46.4	20.01	48.0	22.08	52.6	24.13	59.3	28.65	60.6	29.10
	41	31.6	14.53	37.8	17.93	44.1	22.28	47.1	22.58	50.0	24.68	56.4	29.30	59.7	31.39
	43	29.9	15.14	36.7	18.71	42.9	23.47	46.2	24.01	48.9	25.62	55.3	30.05	58.7	32.19
	44	29.4	15.80	35.8	19.49	42.0	24.76	45.1	25.50	48.0	26.60	54.3	30.81	57.6	33.01
	47	27.8	21.03	34.6	25.94	40.6	26.00	43.5	25.89	46.2	28.30	52.4	33.09	55.7	35.45
	50	25.4	20.65	31.1	25.47	36.2	27.41	38.8	28.03	41.3	30.21	46.8	35.36	50.1	37.07
	52	20.0	16.65	26.9	20.72	33.3	23.32	36.6	24.48	36.8	23.68	37.7	23.36	39.8	23.98

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-5	29.3	5.28	34.8	6.53	40.6	7.91	43.4	8.68	46.2	9.46	51.8	11.14	57.5	12.96
	0	29.3	5.29	34.8	6.54	40.6	7.93	43.4	8.69	46.2	9.48	51.8	11.16	57.5	12.98
	4	29.3	5.31	34.8	6.56	40.6	7.96	43.4	8.72	46.2	9.51	51.8	11.20	57.5	13.03
	7	29.3	5.40	34.8	6.68	40.6	8.11	43.4	8.89	46.2	9.69	51.8	11.41	57.5	13.27
	10	29.3	6.51	34.8	7.71	40.6	8.99	43.4	9.68	46.1	10.37	51.8	11.79	57.5	13.25
	12	29.3	6.59	34.8	7.82	40.6	9.17	43.4	9.86	46.1	10.55	51.8	12.01	57.5	13.50
	14	29.3	6.70	34.8	7.97	40.6	9.32	43.4	10.01	46.1	10.73	51.8	12.23	57.5	13.75
	16	29.3	6.80	34.8	8.11	40.6	9.50	43.4	10.23	46.1	10.95	51.8	12.44	57.5	14.01
	18	29.3	6.91	34.8	8.26	40.6	9.68	43.4	10.41	46.1	11.13	51.8	12.70	57.5	14.30
	20	29.3	7.02	34.8	8.41	40.6	9.86	43.4	10.59	46.1	11.35	51.8	12.95	57.5	14.70
	21	29.3	7.10	34.8	8.48	40.6	9.93	43.4	10.70	46.1	11.46	51.8	13.10	57.5	15.21
	23	29.3	7.20	34.8	8.62	40.6	10.15	43.4	11.06	46.1	12.04	51.8	14.08	57.5	16.30
	25	29.3	7.35	34.8	8.99	40.6	10.81	43.4	11.83	46.1	12.85	51.8	15.06	57.5	17.43
	27	29.3	7.79	34.8	9.57	40.6	11.54	43.4	12.59	46.1	13.72	51.8	16.08	57.5	18.63
	29	29.3	8.26	34.8	10.15	40.6	12.26	43.4	13.43	46.1	14.59	51.8	17.14	57.5	19.90
	31	29.3	8.73	34.8	10.77	40.6	13.06	43.4	14.26	46.1	15.54	51.8	18.27	57.5	21.21
	33	29.3	9.28	34.8	11.46	40.6	13.90	43.4	15.17	46.1	16.56	51.8	19.47	57.5	22.63
	35	29.3	9.82	34.8	12.15	40.6	14.74	43.4	16.16	46.1	17.61	51.8	20.74	57.5	24.13
	37	29.3	10.37	34.8	12.88	40.6	15.68	42.6	17.18	46.1	18.74	51.8	22.09	57.5	25.69
	39	29.3	10.99	34.8	13.65	40.6	16.63	42.0	18.23	46.1	19.90	51.8	23.47	57.5	27.36
	41	27.7	12.38	33.1	15.31	38.5	18.57	41.2	18.74	43.9	20.43	49.4	24.06	54.8	27.99
	43	26.1	12.91	32.1	15.98	37.2	19.57	40.4	19.92	41.7	21.20	48.4	24.66	53.3	28.70
	44	25.8	13.46	31.4	16.65	36.7	20.63	39.4	21.16	42.1	22.01	47.5	25.30	52.9	29.43
	47	24.3	17.91	30.3	22.16	35.5	21.66	38.1	21.49	40.6	23.42	45.9	27.17	51.2	31.60
	50	22.2	17.59	27.2	21.76	31.7	22.84	33.9	23.27	36.2	25.01	41.0	29.04	46.0	33.05
	52	17.5	13.82	23.5	17.20	29.1	19.18	32.0	20.32	32.2	19.65	33.0	19.39	34.8	19.90
60%	-5	25.1	4.44	29.9	5.41	34.8	6.49	37.2	7.07	39.6	7.68	44.5	8.97	49.3	10.36
	0	25.1	4.44	29.9	5.42	34.8	6.50	37.2	7.09	39.6	7.69	44.5	8.99	49.3	10.38
	4	25.1	4.46	29.9	5.44	34.8	6.52	37.2	7.11	39.6	7.72	44.5	9.02	49.3	10.41
	7	25.1	4.54	29.9	5.54	34.8	6.64	37.2	7.24	39.6	7.87	44.5	9.19	49.3	10.61
	10	25.1	5.64	29.9	6.62	34.8	7.68	37.2	8.22	39.5	8.77	44.4	9.93	49.3	11.13
	12	25.1	5.75	29.9	6.73	34.8	7.82	37.2	8.37	39.5	8.92	44.4	10.12	49.3	11.32
	14	25.1	5.82	29.9	6.84	34.8	7.93	37.2	8.51	39.5	9.10	44.4	10.30	49.3	11.54
	16	25.1	5.89	29.9	6.95	34.8	8.08	37.2	8.66	39.5	9.24	44.4	10.48	49.3	11.75
	18	25.1	6.00	29.9	7.06	34.8	8.22	37.2	8.81	39.5	9.42	44.4	10.66	49.3	11.97
	20	25.1	6.08	29.9	7.20	34.8	8.37	37.2	8.99	39.5	9.61	44.4	10.88	49.3	12.23
	21	25.1	6.15	29.9	7.24	34.8	8.44	37.2	9.06	39.5	9.68	44.4	10.99	49.3	12.34
	23	25.1	6.22	29.9	7.39	34.8	8.59	37.2	9.24	39.5	9.86	44.4	11.43	49.3	13.14
	25	25.1	6.33	29.9	7.53	34.8	8.92	37.2	9.68	39.5	10.48	44.4	12.19	49.3	14.01
	27	25.1	6.59	29.9	7.97	34.8	9.50	37.2	10.33	39.5	11.17	44.4	12.99	49.3	14.96
	29	25.1	6.95	29.9	8.44	34.8	10.12	37.2	10.99	39.5	11.90	44.4	13.86	49.3	15.97
	31	25.1	7.39	29.9	8.99	34.8	10.73	37.2	11.68	39.5	12.66	44.4	14.74	49.3	16.99
	33	25.1	7.79	29.9	9.50	34.8	11.39	37.2	12.41	39.5	13.46	44.4	15.68	49.3	18.12
	35	25.1	8.26	29.9	10.08	34.8	12.08	37.2	13.17	39.5	14.30	44.4	16.70	49.3	19.29
	37	25.1	8.73	29.9	10.66	34.8	12.81	36.5	13.97	39.5	15.17	44.4	17.76	49.3	20.52
	39	25.1	9.21	29.9	11.28	34.8	13.57	36.0	14.81	39.5	16.12	44.4	18.85	49.3	21.83
	41	23.7	10.41	28.4	12.70	33.0	15.22	35.3	15.28	37.6	16.59	42.3	19.37	47.0	22.37
	43	22.4	10.85	26.9	13.23	32.1	16.04	34.7	16.24	36.5	17.22	41.8	19.86	46.0	22.95
	44	22.1	11.32	26.9	13.81	31.5	16.91	33.8	17.26	36.1	17.88	40.7	20.38	45.4	23.53
	47	20.8	15.06	26.0	18.37	30.4	17.76	32.6	17.52	34.8	19.02	39.3	21.88	43.9	25.26
	50	19.1	14.79	23.3	18.04	27.2	18.73	29.1	18.97	31.0	20.31	35.1	23.38	39.5	26.42
	52	15.0	11.26	20.2	14.02	24.9	15.78	27.5	16.57	27.6	16.02	28.3	15.81	29.9	16.23

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna															
Rapporto di connessione	Temp. aria esterna(℃ DB)	Temp. aria interna													
		14,0℃ WB		16,0℃ WB		18,0℃ WB		19,0℃ WB		20,0℃ WB		22,0℃ WB		24,0℃ WB	
		20,0℃ DB		23,0℃ DB		26,0℃ DB		27,0℃ DB		28,0℃ DB		30,0℃ DB		32,0℃ DB	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-5	20.9	3.67	24.9	4.40	29.0	5.20	31.0	5.63	33.0	6.08	37.0	7.03	41.1	8.05
	0	20.9	3.68	24.9	4.40	29.0	5.21	31.0	5.64	33.0	6.09	37.0	7.05	41.1	8.07
	4	20.9	3.69	24.9	4.42	29.0	5.23	31.0	5.66	33.0	6.11	37.0	7.07	41.1	8.10
	7	20.9	3.76	24.9	4.50	29.0	5.32	31.0	5.76	33.0	6.22	37.0	7.20	41.1	8.25
	10	20.9	4.88	24.9	5.64	29.0	6.44	31.0	6.88	33.0	7.28	37.0	8.19	41.1	9.13
	12	20.9	4.91	24.9	5.71	29.0	6.55	31.0	6.95	33.0	7.42	37.0	8.33	41.1	9.28
	14	20.9	4.99	24.9	5.79	29.0	6.62	31.0	7.10	33.0	7.53	37.0	8.48	41.1	9.46
	16	20.9	5.06	24.9	5.86	29.0	6.73	31.0	7.20	33.0	7.64	37.0	8.62	41.1	9.61
	18	20.9	5.13	24.9	5.97	29.0	6.84	31.0	7.31	33.0	7.79	37.0	8.77	41.1	9.79
	20	20.9	5.20	24.9	6.04	29.0	6.95	31.0	7.46	33.0	7.93	37.0	8.95	41.1	9.97
	21	20.9	5.24	24.9	6.11	29.0	7.02	31.0	7.50	33.0	8.01	37.0	9.02	41.1	10.08
	23	20.9	5.31	24.9	6.19	29.0	7.13	31.0	7.64	33.0	8.15	37.0	9.17	41.1	10.30
	25	20.9	5.39	24.9	6.30	29.0	7.28	31.0	7.79	33.0	8.41	37.0	9.64	41.1	10.99
	27	20.9	5.49	24.9	6.55	29.0	7.68	31.0	8.30	33.0	8.92	37.0	10.26	41.1	11.72
	29	20.9	5.79	24.9	6.91	29.0	8.15	31.0	8.81	32.8	9.50	37.0	10.92	41.1	12.48
	31	20.9	6.11	24.9	7.31	29.0	8.70	31.0	9.35	32.8	10.08	37.0	11.61	41.1	13.28
	33	20.9	6.48	24.9	7.75	29.0	9.17	31.0	9.90	32.8	10.70	37.0	12.34	41.1	14.12
	35	20.9	6.84	24.9	8.19	29.0	9.68	31.0	10.48	32.8	11.32	37.0	13.10	41.1	14.99
	37	20.9	7.20	24.9	8.66	29.0	10.26	30.4	11.10	32.8	12.01	37.0	13.90	41.1	15.94
	39	20.9	7.61	24.9	9.13	29.0	10.84	30.0	11.75	32.8	12.74	37.0	14.74	41.1	16.92
	41	19.8	8.62	23.6	10.32	27.5	12.20	29.4	12.16	31.2	13.13	35.3	15.20	39.2	17.39
	43	18.7	9.00	22.5	10.83	26.8	12.85	28.9	13.03	30.7	13.64	34.3	15.59	38.3	17.84
	44	18.4	9.37	22.4	11.22	26.2	13.55	28.2	13.73	30.0	14.15	33.9	15.98	37.8	18.29
	47	17.3	12.47	21.6	14.93	25.4	14.23	27.2	13.94	28.9	15.05	32.8	17.16	36.6	19.64
	50	15.9	12.25	19.4	14.66	22.6	15.00	24.2	15.09	25.8	16.07	29.3	18.34	32.9	20.54
	52	12.5	8.96	16.8	11.16	20.8	12.55	22.9	13.18	23.0	12.75	23.6	12.57	24.9	12.91

Correzione per la capacità di riscaldamento
GMV-224WM/H(1)-X

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	20.6	5.79	20.5	6.20	20.5	6.55	20.4	6.74	20.4	6.99	20.4	7.42
	-18.8	-19	20.8	5.88	20.7	6.29	20.7	6.61	20.7	6.85	20.6	7.03	20.6	7.47
	-16.7	-17	21.1	6.02	21.1	6.41	21.0	6.72	21.0	6.89	21.0	7.11	20.9	7.52
	-13.7	-15	21.5	6.15	21.4	6.52	21.4	6.80	21.4	6.99	21.3	7.20	21.3	7.55
	-11.8	-13	21.8	6.27	21.7	6.59	21.7	6.83	21.7	7.05	21.6	7.22	21.7	7.60
	-9.8	-11	22.2	6.36	22.1	6.67	22.0	6.90	22.1	7.07	22.1	7.25	22.0	7.59
	-9.5	-10	22.3	6.38	22.3	6.68	22.3	6.92	22.2	7.07	22.2	7.26	22.2	7.55
	-8.5	-9.1	22.5	6.42	22.5	6.71	22.5	6.91	22.4	7.08	22.4	7.22	22.4	7.56
	-7	-7.6	22.8	6.45	22.7	6.71	22.7	6.92	22.7	7.05	22.7	7.23	22.6	7.53
	-5	-5.6	24.6	6.87	24.5	7.00	24.5	7.33	24.5	7.47	24.4	7.62	24.4	7.88
	-3	-3.7	24.9	6.86	24.8	7.11	24.8	7.26	24.8	7.42	24.8	7.54	24.7	7.80
	0	-0.7	25.4	6.81	25.4	7.01	25.3	7.14	25.3	7.26	25.3	7.40	25.3	7.63
	3	2.2	26.9	6.96	27.8	7.41	27.8	7.53	27.8	7.65	27.7	7.76	27.7	7.97
	5	4.1	31.1	7.83	34.5	8.94	32.7	8.59	31.4	8.40	30.2	8.19	28.2	7.86
	7	6	33.9	8.33	35.1	8.85	32.7	8.35	31.5	7.28	30.2	7.94	28.5	7.51
	9	7.9	33.9	8.10	35.2	8.60	32.7	8.09	31.5	7.91	30.5	7.67	28.5	7.06
	11	9.8	33.9	7.86	35.2	8.33	32.7	7.82	31.5	7.49	30.5	7.21	28.5	6.65
	13	11.8	34.6	7.76	35.2	8.05	32.7	7.33	31.5	7.02	30.5	6.77	28.5	6.24
	15	13.7	36.3	7.89	35.2	7.59	32.7	6.91	31.5	6.63	30.5	6.38	28.5	5.89
	18	16.8	36.3	7.47	35.1	7.21	32.7	6.54	31.5	6.30	30.5	6.03	28.5	5.59
	20	18.5	36.3	7.11	35.1	6.88	32.7	6.25	31.5	6.02	30.5	5.73	28.5	5.34
	24	20.5	36.3	6.80	35.1	6.62	32.7	6.01	31.5	5.79	30.5	5.47	28.5	5.15

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
120%	-19.8	-20	20.5	6.35	20.5	6.74	20.4	7.04	20.4	7.23	20.4	7.43	20.3	7.85
	-18.8	-19	20.7	6.43	20.7	6.82	20.6	7.00	20.6	7.31	20.6	7.50	20.5	7.90
	-16.7	-17	21.1	6.54	21.0	6.91	20.9	7.13	21.0	7.36	20.9	7.54	20.9	7.95
	-13.7	-15	21.4	6.64	21.4	6.97	21.3	7.23	21.3	7.41	21.3	7.60	21.3	7.96
	-11.8	-13	21.7	6.72	21.7	7.01	21.7	7.24	21.6	7.41	21.7	7.62	21.6	7.92
	-9.8	-11	22.1	6.78	22.0	7.06	22.1	7.26	22.1	7.45	22.0	7.59	22.0	7.92
	-9.5	-10	22.3	6.78	22.2	7.06	22.2	7.27	22.2	7.43	22.2	7.51	22.1	7.87
	-8.5	-9.1	22.5	6.81	22.5	7.10	22.4	7.26	22.4	7.41	22.4	7.58	22.3	7.87
	-7	-7.6	22.7	6.82	22.7	7.06	22.7	7.24	22.6	7.36	22.6	7.53	22.6	7.78
	-5	-5.6	24.5	7.22	24.5	7.47	24.4	7.63	24.4	7.77	24.5	7.92	24.4	8.19
	-3	-3.7	24.8	7.19	24.8	7.40	24.7	7.53	24.8	7.67	24.8	7.83	24.7	8.06
	0	-0.7	25.4	7.10	25.3	7.28	25.3	7.49	25.3	7.51	25.3	7.66	25.3	7.85
	3	2.2	27.7	7.46	27.8	7.67	27.7	7.74	27.7	7.88	27.7	7.98	26.4	7.75
	5	4.1	34.5	9.01	32.4	8.70	30.1	8.18	29.0	7.98	28.3	7.88	26.4	7.28
	7	6	34.7	8.82	32.5	8.42	30.2	7.93	29.2	7.70	28.3	7.41	26.4	6.86
	9	7.9	34.8	8.57	32.5	8.19	30.2	7.54	29.2	7.24	28.3	6.97	26.4	6.45
	11	9.8	34.8	8.30	32.5	7.81	30.2	7.09	29.2	6.82	28.3	6.56	26.4	6.08
	13	11.8	34.8	7.93	32.5	7.33	30.2	6.65	29.2	6.41	28.3	6.17	26.4	5.72
	15	13.7	34.8	7.47	32.5	6.90	30.2	6.28	29.2	6.04	28.3	5.82	26.4	5.40
	18	16.8	34.8	7.05	32.5	6.53	30.2	5.97	29.2	5.73	28.3	5.51	26.4	5.12
	20	18.5	34.8	6.68	32.5	6.23	30.2	5.71	29.2	5.46	28.3	5.25	26.4	4.88
	24	20.5	34.8	6.36	32.5	5.97	30.2	5.51	29.2	5.23	28.3	5.04	26.4	4.67
110%	-19.8	-20	20.5	6.92	20.4	7.28	20.4	7.53	20.4	7.73	20.3	7.90	20.3	8.33
	-18.8	-19	20.7	6.99	20.6	7.30	20.5	7.55	20.6	7.74	20.5	7.95	20.5	8.30
	-16.7	-17	21.0	7.06	20.9	7.40	20.9	7.59	20.9	7.81	20.9	7.98	20.9	8.35
	-13.7	-15	21.4	7.13	21.3	7.44	21.2	7.64	21.3	7.82	21.3	8.00	21.2	8.33
	-11.8	-13	21.7	7.19	21.7	7.46	21.6	7.65	21.6	7.79	21.6	7.99	21.5	8.28
	-9.8	-11	22.0	7.20	22.0	7.47	22.0	7.63	21.9	7.79	22.0	7.95	21.9	8.21
	-9.5	-10	22.2	7.19	22.2	7.47	22.2	7.63	22.1	7.75	22.1	7.90	22.1	8.18
	-8.5	-9.1	22.4	7.21	22.4	7.46	22.4	7.60	22.3	7.72	22.3	7.90	22.3	8.14
	-7	-7.6	22.6	7.20	22.6	7.39	22.6	7.56	22.6	7.67	22.6	7.72	22.5	8.07
	-5	-5.6	24.5	7.58	24.4	7.82	24.4	7.94	24.4	8.08	24.4	7.85	23.7	8.25
	-3	-3.7	24.8	7.53	24.7	7.71	24.7	7.82	24.7	7.95	24.7	7.49	23.7	7.99
	0	-0.7	25.3	7.39	25.3	7.57	25.3	7.67	25.2	7.75	26.0	7.77	24.0	7.59
	3	2.2	27.7	7.73	27.7	7.92	27.7	7.98	27.0	7.90	25.9	7.55	24.0	6.91
	5	4.1	31.9	8.63	29.8	8.23	27.7	7.65	26.6	7.33	26.0	7.11	24.0	6.50
	7	6	31.9	8.38	29.8	7.93	27.7	7.20	26.6	6.90	26.0	6.69	24.0	6.12
	9	7.9	31.9	8.11	29.8	7.47	27.8	6.79	26.7	6.50	26.0	6.29	24.0	5.77
	11	9.8	31.9	7.63	29.8	7.02	27.8	6.39	26.7	6.13	26.0	5.94	24.0	5.44
	13	11.8	31.9	7.15	29.8	6.59	27.8	6.01	26.7	5.77	26.0	5.59	24.0	5.13
	15	13.7	31.9	6.74	29.8	6.21	27.8	5.68	26.7	5.44	26.0	5.28	24.0	4.85
	18	16.8	31.9	6.37	29.8	5.90	27.8	5.18	26.7	5.16	26.0	5.03	24.0	4.62
	20	18.5	31.9	6.05	29.8	5.61	27.8	4.92	26.7	4.91	26.0	4.82	24.0	4.42
	24	20.5	31.9	5.77	29.8	5.35	27.8	4.68	26.7	4.71	26.0	4.65	24.0	4.25

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
100%	-19.8	-20	20.4	7.47	20.4	7.83	20.3	7.99	20.2	8.18	20.2	8.34	20.1	8.71
	-18.8	-19	20.5	7.52	20.5	7.80	20.5	8.02	20.4	8.17	20.4	8.38	20.3	8.69
	-16.7	-17	20.9	7.56	20.8	7.86	20.7	7.99	20.7	8.17	20.7	8.35	20.6	8.64
	-13.7	-15	21.2	7.59	21.2	7.87	21.2	8.02	21.1	8.20	21.0	8.31	20.9	8.63
	-11.8	-13	21.6	7.62	21.5	7.84	21.5	8.01	21.4	8.14	21.3	7.96	21.3	8.54
	-9.8	-11	21.9	7.60	21.8	7.84	21.8	7.95	21.8	8.07	21.6	8.19	21.3	8.30
	-9.5	-10	22.1	7.57	22.1	7.83	22.0	7.91	22.0	8.09	21.8	8.14	21.3	8.21
	-8.5	-9.1	22.2	7.56	22.2	7.75	22.2	7.88	22.1	8.00	21.9	8.11	21.3	8.08
	-7	-7.6	22.4	7.51	22.4	7.72	22.4	7.81	22.3	7.91	22.2	8.00	21.3	7.91
	-5	-5.6	24.0	7.83	24.0	8.03	24.0	8.12	23.9	8.25	23.5	8.22	22.1	7.93
	-3	-3.7	24.4	7.75	24.3	7.90	24.3	8.01	24.1	8.04	23.5	7.96	22.1	7.49
	0	-0.7	24.8	7.56	24.8	7.68	24.8	7.77	24.3	7.64	23.5	7.35	22.1	6.82
	3	2.2	27.1	7.86	26.9	7.95	25.0	7.19	24.3	6.95	23.5	6.69	22.1	6.20
	5	4.1	28.8	8.08	26.9	7.47	25.0	6.77	24.3	6.55	23.5	6.30	22.1	5.85
	7	6	28.8	7.63	26.9	7.02	25.0	6.28	24.3	6.17	23.5	5.94	22.1	5.52
	9	7.9	28.8	7.17	26.9	6.61	25.0	5.97	24.3	5.81	23.5	5.60	22.1	5.21
	11	9.8	28.8	6.75	26.9	6.23	25.0	5.64	24.3	5.48	23.5	5.28	22.1	4.92
	13	11.8	28.8	6.34	26.9	5.86	25.0	5.31	24.3	5.17	23.5	4.99	22.1	4.64
	15	13.7	28.8	5.98	26.9	5.53	25.0	5.02	24.3	4.89	23.5	4.71	22.1	4.40
	18	16.8	28.8	5.64	26.9	5.28	25.0	4.86	24.3	4.64	23.5	4.46	22.1	4.19
	20	18.5	28.8	5.32	26.9	5.06	25.0	4.66	24.3	4.43	23.5	4.25	22.1	4.02
	24	20.5	28.8	5.03	26.9	4.89	25.0	4.48	24.3	4.26	23.5	4.09	22.1	3.90
90%	-19.8	-20	20.3	8.04	20.2	8.33	20.2	8.45	20.2	8.68	20.2	8.87	19.2	8.70
	-18.8	-19	20.5	8.08	20.4	8.34	20.4	8.49	20.4	8.67	20.4	8.84	19.2	8.65
	-16.7	-17	20.8	8.10	20.8	8.37	20.8	8.50	20.7	8.64	20.8	8.85	19.2	8.46
	-13.7	-15	21.2	8.09	21.1	8.35	21.1	8.46	21.1	8.56	21.0	8.76	19.3	8.27
	-11.8	-13	21.5	8.08	21.4	8.28	21.5	8.42	21.4	8.55	21.0	8.53	19.3	8.07
	-9.8	-11	21.9	8.04	21.9	8.24	21.8	8.33	21.9	8.49	21.1	8.31	19.3	7.85
	-9.5	-10	22.1	8.00	22.0	8.23	22.0	8.28	21.9	8.42	21.1	8.22	19.4	7.78
	-8.5	-9.1	22.2	7.96	22.1	8.13	22.1	8.25	21.9	8.29	21.1	8.08	19.7	7.74
	-7	-7.6	22.4	7.88	22.4	8.07	22.3	8.15	21.9	8.10	21.0	7.89	19.7	7.39
	-5	-5.6	24.0	8.19	23.9	8.38	22.6	7.96	21.8	7.78	21.0	7.52	19.7	6.95
	-3	-3.7	24.3	8.08	24.3	7.33	22.6	7.67	21.8	7.37	21.0	7.08	19.7	6.55
	0	-0.7	24.8	7.82	24.3	6.84	22.6	6.97	21.8	6.70	21.0	6.44	19.7	5.96
	3	2.2	26.0	7.59	24.3	6.99	22.6	6.35	21.8	6.12	21.0	5.88	19.7	5.45
	5	4.1	26.0	7.14	24.3	6.58	22.6	5.99	21.8	5.76	21.0	5.55	19.7	5.14
	7	6	26.0	6.71	24.3	6.19	22.6	5.65	21.8	5.44	21.0	5.24	19.7	4.86
	9	7.9	26.0	6.32	24.3	5.83	22.6	5.33	21.8	5.14	21.0	4.95	19.7	4.59
	11	9.8	26.0	5.96	24.3	5.50	22.6	5.04	21.8	4.86	21.0	4.68	19.7	4.35
	13	11.8	26.0	5.60	24.3	5.19	22.6	4.75	21.8	4.58	21.0	4.42	19.7	4.11
	15	13.7	26.0	5.30	24.3	4.90	22.6	4.50	21.8	4.33	21.0	4.19	19.7	3.90
	18	16.8	26.0	5.00	24.3	4.63	22.6	4.27	21.7	4.08	21.0	3.97	19.7	3.71
	20	18.5	26.0	4.73	24.2	4.37	22.6	4.06	21.7	3.85	21.0	3.77	19.7	3.54
	24	20.5	26.0	4.46	24.3	4.14	22.6	3.85	21.7	3.64	21.0	3.58	19.7	3.38

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
80%	-19.8	-20	20.2	8.62	20.2	8.88	20.1	8.95	19.4	8.76	18.7	8.64	17.5	8.32
	-18.8	-19	20.4	8.64	20.4	8.86	20.1	8.89	19.4	8.71	18.7	8.53	17.5	8.26
	-16.7	-17	20.8	8.62	20.7	8.87	20.2	8.72	19.4	8.52	18.7	8.35	17.6	8.13
	-13.7	-15	21.1	8.59	21.1	8.81	20.2	8.52	19.4	8.32	18.7	8.18	17.6	7.91
	-11.8	-13	21.4	8.54	21.4	8.72	20.2	8.32	19.4	8.13	18.7	7.95	17.6	7.54
	-9.8	-11	21.8	8.44	21.7	8.61	20.2	8.10	19.5	7.89	18.8	7.68	17.6	7.12
	-9.5	-10	22.0	8.39	21.7	8.51	20.2	7.96	19.5	7.77	18.8	7.46	17.6	6.91
	-8.5	-9.1	22.1	8.35	21.7	8.38	20.2	7.86	19.5	7.58	18.8	7.27	17.6	6.73
	-7	-7.6	22.3	8.25	21.7	8.18	20.2	7.54	19.4	7.22	18.7	6.93	17.6	6.46
	-5	-5.6	23.1	7.37	21.6	7.80	20.1	7.05	19.4	6.80	18.7	6.52	17.6	6.06
	-3	-3.7	23.1	7.13	21.6	7.34	20.1	6.64	19.4	6.44	18.7	6.15	17.6	5.73
	0	-0.7	23.1	7.25	21.6	6.67	20.1	6.05	19.4	5.85	18.7	5.61	17.6	5.23
	3	2.2	23.1	6.60	21.6	6.08	20.1	5.54	19.4	5.34	18.7	5.14	17.6	4.79
	5	4.1	23.1	6.22	21.6	5.73	20.1	5.23	19.4	5.05	18.7	4.85	17.6	4.53
	7	6	23.1	5.86	21.6	5.42	20.1	4.94	19.4	4.77	18.7	4.59	17.6	4.29
	9	7.9	23.1	5.53	21.6	5.11	20.1	4.69	19.4	4.51	18.7	4.34	17.6	4.06
	11	9.8	23.1	5.22	21.6	4.83	20.1	4.42	19.4	4.27	18.7	4.11	17.6	3.85
	13	11.8	23.1	4.92	21.6	4.56	20.1	4.18	19.4	4.04	18.7	3.89	17.6	3.64
	15	13.7	23.1	4.65	21.6	4.32	20.1	3.97	19.4	3.83	18.7	3.69	17.6	3.47
	18	16.8	23.2	4.45	21.6	4.11	20.1	3.78	19.4	3.63	18.7	3.50	17.6	3.31
	20	18.5	23.2	4.28	21.6	3.94	20.1	3.61	19.4	3.47	18.7	3.33	17.6	3.16
	24	20.5	23.2	4.15	21.6	3.81	20.1	3.46	19.4	3.32	18.7	3.18	17.6	3.02
70%	-19.8	-20	20.1	9.15	18.9	8.86	17.7	8.31	17.0	8.11	16.4	7.94	15.5	7.65
	-18.8	-19	20.3	9.17	18.9	8.76	17.7	8.25	17.0	8.05	16.4	7.88	15.5	7.49
	-16.7	-17	20.3	8.97	19.0	8.57	17.7	8.06	17.0	7.86	16.4	7.66	15.5	7.15
	-13.7	-15	20.3	8.77	19.0	8.40	17.7	7.86	17.0	7.46	16.4	7.30	15.5	6.80
	-11.8	-13	20.3	8.56	19.0	8.15	17.7	7.50	17.0	7.22	16.4	6.92	15.5	6.45
	-9.8	-11	20.4	8.31	19.0	7.85	17.8	7.10	17.1	6.83	16.4	6.56	15.5	6.10
	-9.5	-10	20.4	8.18	19.0	7.63	17.8	6.90	17.1	6.64	16.4	6.38	15.5	5.94
	-8.5	-9.1	20.4	8.06	19.0	7.42	17.8	6.72	17.1	6.47	16.4	6.21	15.5	5.78
	-7	-7.6	20.3	7.69	19.0	7.08	17.7	6.42	17.0	6.18	16.4	5.94	15.5	5.54
	-5	-5.6	20.2	7.18	18.9	6.62	17.6	6.02	16.9	5.79	16.4	5.59	15.5	5.23
	-3	-3.7	20.2	6.76	18.9	6.24	17.6	5.68	16.9	5.47	16.4	5.29	15.5	4.94
	0	-0.7	20.2	6.15	18.9	5.71	17.6	5.19	16.9	5.00	16.4	4.84	15.5	4.53
	3	2.2	20.2	5.62	18.9	5.20	17.6	4.76	16.9	4.59	16.4	4.44	15.5	4.16
	5	4.1	20.2	5.31	18.9	4.91	17.6	4.51	16.9	4.34	16.4	4.21	15.5	3.94
	7	6	20.2	5.01	18.9	4.65	17.6	4.26	16.9	4.11	16.4	3.99	15.5	3.74
	9	7.9	20.2	4.74	18.9	4.39	17.6	4.04	16.9	3.89	16.4	3.78	15.5	3.55
	11	9.8	20.2	4.48	18.9	4.16	17.6	3.83	16.9	3.70	16.4	3.59	15.5	3.37
	13	11.8	20.2	4.24	18.9	3.94	17.6	3.63	16.9	3.51	16.4	3.40	15.5	3.20
	15	13.7	20.2	4.01	18.9	3.73	17.6	3.44	16.9	3.33	16.4	3.23	15.5	3.05
	18	16.8	20.2	3.81	18.9	3.55	17.6	3.28	16.9	3.17	16.4	3.08	15.5	2.91
	20	18.5	20.2	3.63	18.9	3.38	17.6	3.13	16.9	3.03	16.4	2.95	15.5	2.80
	24	20.5	20.2	3.47	18.9	3.23	17.6	3.00	16.9	2.90	16.4	2.84	15.5	2.69

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
60%	-19.8	-20	17.4	8.45	16.3	8.10	15.1	7.35	14.6	7.07	14.2	6.86	13.3	6.33
	-18.8	-19	17.4	8.39	16.3	8.00	15.1	7.21	14.6	6.93	14.2	6.71	13.3	6.19
	-16.7	-17	17.4	8.18	16.3	7.68	15.1	6.89	14.6	6.63	14.2	6.42	13.3	5.93
	-13.7	-15	17.5	7.92	16.4	7.31	15.2	6.57	14.6	6.32	14.2	6.11	13.3	5.64
	-11.8	-13	17.5	7.49	16.4	6.92	15.2	6.23	14.6	6.00	14.2	5.80	13.3	5.37
	-9.8	-11	17.5	7.09	16.4	6.55	15.2	5.91	14.7	5.69	14.2	5.50	13.3	5.09
	-9.5	-10	17.5	6.89	16.4	6.38	15.2	5.75	14.7	5.54	14.2	5.35	13.3	4.95
	-8.5	-9.1	17.5	6.71	16.4	6.21	15.2	5.61	14.7	5.40	14.2	5.21	13.3	4.83
	-7	-7.6	17.5	6.41	16.4	5.94	15.2	5.36	14.6	5.17	14.2	5.00	13.3	4.64
	-5	-5.6	17.4	6.00	16.3	5.56	15.1	5.04	14.6	4.85	14.2	4.72	13.3	4.39
	-3	-3.7	17.4	5.66	16.3	5.25	15.1	4.78	14.6	4.60	14.2	4.47	13.3	4.15
	0	-0.7	17.4	5.17	16.3	4.81	15.1	4.37	14.6	4.22	14.2	4.11	13.3	3.82
	3	2.2	17.4	4.74	16.3	4.42	15.1	4.03	14.6	3.88	14.2	3.79	13.3	3.52
	5	4.1	17.4	4.49	16.3	4.18	15.1	3.81	14.6	3.68	14.2	3.59	13.3	3.35
	7	6	17.4	4.25	16.3	3.96	15.1	3.62	14.6	3.49	14.2	3.41	13.3	3.18
	9	7.9	17.4	4.02	16.3	3.75	15.1	3.43	14.6	3.32	14.2	3.24	13.3	3.03
	11	9.8	17.4	3.82	16.3	3.57	15.1	3.27	14.6	3.16	14.2	3.08	13.3	2.89
	13	11.8	17.4	3.61	16.3	3.38	15.1	3.10	14.6	3.00	14.2	2.93	13.3	2.74
	15	13.7	17.4	3.44	16.3	3.21	15.1	2.96	14.6	2.86	14.2	2.80	13.3	2.62
	18	16.8	17.4	3.29	16.3	3.05	15.1	2.82	14.6	2.73	14.2	2.68	13.3	2.51
	20	18.5	17.3	3.14	16.3	2.92	15.1	2.70	14.6	2.63	14.2	2.58	13.3	2.41
	24	20.5	17.3	3.02	16.3	2.80	15.1	2.61	14.6	2.54	14.2	2.49	13.3	2.33
50%	-19.8	-20	14.5	7.11	13.6	6.56	12.7	5.91	12.1	5.69	11.8	5.54	11.0	5.13
	-18.8	-19	14.6	6.96	13.6	6.43	12.7	5.80	12.1	5.57	11.8	5.42	11.0	5.03
	-16.7	-17	14.6	6.65	13.6	6.14	12.7	5.55	12.1	5.34	11.8	5.20	11.0	4.82
	-13.7	-15	14.6	6.34	13.7	5.86	12.7	5.30	12.2	5.11	11.8	4.96	11.0	4.60
	-11.8	-13	14.6	6.02	13.7	5.58	12.7	5.05	12.2	4.86	11.8	4.72	11.0	4.39
	-9.8	-11	14.6	5.71	13.7	5.29	12.7	4.80	12.2	4.62	11.9	4.52	11.0	4.17
	-9.5	-10	14.6	5.56	13.7	5.15	12.7	4.68	12.2	4.51	11.9	4.40	11.0	4.06
	-8.5	-9.1	14.6	5.42	13.7	5.03	12.7	4.57	12.2	4.40	11.9	4.30	11.0	3.97
	-7	-7.6	14.6	5.19	13.7	4.83	12.7	4.38	12.2	4.22	11.9	4.13	11.0	3.81
	-5	-5.6	14.5	4.86	13.6	4.52	12.6	4.12	12.1	3.97	11.9	3.91	11.0	3.61
	-3	-3.7	14.5	4.61	13.6	4.28	12.6	3.91	12.1	3.77	11.9	3.71	11.0	3.44
	0	-0.7	14.5	4.23	13.6	3.93	12.6	3.60	12.1	3.47	11.9	3.42	11.0	3.18
	3	2.2	14.5	3.89	13.6	3.63	12.6	3.32	12.1	3.21	11.9	3.17	11.0	2.94
	5	4.1	14.5	3.70	13.6	3.44	12.6	3.16	12.1	3.05	11.9	3.01	11.0	2.80
	7	6	14.5	3.51	13.6	3.27	12.6	3.01	12.1	2.90	11.9	2.87	11.0	2.67
	9	7.9	14.5	3.33	13.6	3.11	12.6	2.86	12.1	2.77	11.9	2.73	11.0	2.55
	11	9.8	14.5	3.16	13.6	2.95	12.6	2.73	12.1	2.64	11.9	2.61	11.0	2.43
	13	11.8	14.5	3.01	13.6	2.81	12.6	2.60	12.1	2.52	11.9	2.48	11.0	2.32
	15	13.7	14.5	2.86	13.6	2.68	12.6	2.48	12.1	2.40	11.9	2.37	11.0	2.21
	18	16.8	14.5	2.73	13.5	2.55	12.6	2.38	12.1	2.30	11.9	2.27	11.0	2.11
	20	18.5	14.5	2.59	13.5	2.44	12.6	2.29	12.1	2.22	11.9	2.18	11.0	2.01
	24	20.5	14.5	2.47	13.5	2.34	12.6	2.13	12.1	2.14	11.9	2.09	11.0	1.93

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	26.0	9.07	25.9	9.71	25.8	10.25	25.7	10.57	25.7	10.42	25.7	11.62
	-18.8	-19	26.2	9.21	26.1	9.86	26.1	10.34	26.1	10.71	26.0	11.02	25.9	11.70
	-16.7	-17	26.6	9.44	26.5	10.04	26.5	10.52	26.5	10.79	26.4	11.13	26.3	11.78
	-13.7	-15	27.1	9.63	27.0	10.21	26.9	10.63	26.9	10.94	26.9	11.28	26.8	11.83
	-11.8	-13	27.5	9.83	27.4	10.31	27.3	10.70	27.3	11.04	27.3	11.31	27.3	11.91
	-9.8	-11	27.9	9.96	27.8	10.46	27.8	10.79	27.8	11.09	27.8	11.36	27.8	11.89
	-9.5	-10	28.1	9.99	28.1	10.46	28.1	10.83	28.0	11.07	28.0	11.38	28.0	11.83
	-8.5	-9.1	28.4	10.05	28.3	10.50	28.3	10.83	28.3	11.09	28.2	11.31	28.2	11.84
	-7	-7.6	28.7	10.10	28.6	10.50	28.6	10.83	28.6	11.04	28.6	11.33	28.5	11.80
	-5	-5.6	31.0	10.76	30.9	10.96	30.9	11.49	30.9	11.70	30.8	11.94	30.7	12.34
	-3	-3.7	31.4	10.75	31.3	11.13	31.3	11.38	31.3	11.62	31.2	11.80	31.1	12.21
	0	-0.7	32.0	10.67	32.0	10.97	31.9	11.18	31.9	11.38	31.9	11.59	31.9	11.94
	3	2.2	35.1	11.28	35.1	11.60	35.0	11.80	35.0	11.97	35.0	12.15	34.9	12.49
	5	4.1	43.5	13.63	43.4	14.01	41.2	13.44	39.6	13.17	38.0	12.83	35.5	12.31
	7	6	47.4	14.49	44.3	13.88	41.2	13.07	39.6	11.41	38.1	12.42	35.9	11.76
	9	7.9	47.5	14.09	44.3	13.47	41.2	12.67	39.7	12.38	38.4	12.00	35.9	11.05
	11	9.8	47.5	13.68	44.3	13.05	41.2	12.25	39.7	11.73	38.4	11.28	35.9	10.41
	13	11.8	47.5	13.23	44.3	12.62	41.2	11.47	39.7	11.00	38.4	10.60	35.9	9.76
	15	13.7	47.5	12.84	44.3	11.89	41.2	10.81	39.7	10.38	38.4	9.99	35.9	9.21
	18	16.8	47.4	12.13	44.2	11.29	41.2	10.25	39.7	9.86	38.4	9.44	35.9	8.76
	20	18.5	47.4	11.55	44.2	10.78	41.2	9.78	39.7	9.42	38.4	8.97	35.9	8.37
	24	20.5	47.4	11.05	44.2	10.38	41.2	9.41	39.7	9.07	38.4	8.57	35.9	8.07
120%	-19.8	-20	25.9	9.96	25.8	10.55	25.7	11.02	25.7	11.33	25.7	11.65	25.6	12.30
	-18.8	-19	26.1	10.08	26.0	10.68	26.0	10.96	26.0	11.44	25.9	11.73	25.8	12.38
	-16.7	-17	26.5	10.25	26.5	10.83	26.4	11.17	26.4	11.54	26.3	11.81	26.4	12.44
	-13.7	-15	27.0	10.41	26.9	10.92	26.9	11.31	26.9	11.60	26.9	11.89	26.8	12.46
	-11.8	-13	27.4	10.54	27.3	10.99	27.3	11.34	27.3	11.60	27.3	11.92	27.2	12.41
	-9.8	-11	27.8	10.62	27.8	11.07	27.8	11.38	27.8	11.67	27.8	11.89	27.7	12.41
	-9.5	-10	28.1	10.63	28.0	11.07	28.0	11.38	28.0	11.63	28.0	11.76	27.9	12.33
	-8.5	-9.1	28.3	10.68	28.3	11.12	28.3	11.36	28.2	11.60	28.2	11.88	28.1	12.33
	-7	-7.6	28.6	10.70	28.6	11.07	28.6	11.33	28.5	11.52	28.5	11.80	28.4	12.18
	-5	-5.6	30.9	11.31	30.8	11.70	30.8	11.94	30.8	12.17	30.8	12.41	30.7	12.83
	-3	-3.7	31.3	11.28	31.2	11.60	31.2	11.80	31.2	12.00	31.2	12.26	31.2	12.62
	0	-0.7	32.0	11.12	31.9	11.41	31.9	11.73	31.9	11.76	31.9	11.99	31.8	12.30
	3	2.2	35.0	11.68	35.0	12.00	34.9	12.13	34.9	12.33	34.9	12.49	33.3	12.15
	5	4.1	43.4	14.12	40.9	13.62	38.0	12.80	36.5	12.51	35.6	12.34	33.3	11.41
	7	6	43.8	13.83	40.9	13.18	38.0	12.41	36.8	12.07	35.6	11.60	33.3	10.73
	9	7.9	43.8	13.42	40.9	12.83	38.1	11.80	36.8	11.34	35.6	10.91	33.3	10.10
	11	9.8	43.8	13.01	40.9	12.23	38.1	11.10	36.8	10.68	35.6	10.28	33.3	9.52
	13	11.8	43.8	12.42	40.9	11.47	38.1	10.42	36.8	10.04	35.6	9.67	33.3	8.96
	15	13.7	43.8	11.70	40.9	10.81	38.1	9.84	36.8	9.46	35.6	9.12	33.3	8.46
	18	16.8	43.8	11.05	40.9	10.23	38.1	9.36	36.8	8.97	35.6	8.63	33.3	8.02
	20	18.5	43.8	10.47	40.9	9.76	38.1	8.96	36.8	8.55	35.6	8.23	33.3	7.63
	24	20.5	43.8	9.96	40.9	9.36	38.1	8.62	36.8	8.20	35.6	7.91	33.3	7.33

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	25.8	10.84	25.7	11.39	25.7	11.80	25.7	12.10	25.6	12.38	25.6	13.04
	-18.8	-19	26.0	10.94	26.0	11.44	25.9	11.81	25.9	12.12	25.8	12.44	25.8	13.01
	-16.7	-17	26.5	11.07	26.4	11.59	26.3	11.88	26.3	12.21	26.3	12.51	26.3	13.09
	-13.7	-15	26.9	11.17	26.8	11.67	26.8	11.96	26.8	12.25	26.8	12.54	26.7	13.05
	-11.8	-13	27.3	11.26	27.3	11.68	27.3	11.97	27.2	12.20	27.2	12.52	27.1	12.97
	-9.8	-11	27.8	11.28	27.7	11.70	27.7	11.94	27.7	12.20	27.7	12.44	27.6	12.86
	-9.5	-10	28.0	11.26	28.0	11.70	27.9	11.94	27.9	12.13	27.9	12.38	27.8	12.81
	-8.5	-9.1	28.2	11.29	28.2	11.68	28.2	11.91	28.1	12.09	28.1	12.38	28.1	12.75
	-7	-7.6	28.5	11.28	28.5	11.59	28.5	11.83	28.4	12.02	28.4	12.10	28.4	12.63
	-5	-5.6	30.8	11.88	30.8	12.25	30.7	12.42	30.7	12.65	30.7	12.30	29.9	12.92
	-3	-3.7	31.2	11.80	31.2	12.07	31.1	12.25	31.1	12.46	31.2	11.71	29.9	12.51
	0	-0.7	31.9	11.57	31.9	11.86	31.9	12.00	31.8	12.13	32.7	12.17	30.3	11.89
	3	2.2	34.9	12.12	34.9	12.41	34.8	12.49	34.0	12.36	32.7	11.83	30.3	10.83
	5	4.1	40.2	13.52	37.5	12.89	34.9	11.99	33.5	11.47	32.7	11.13	30.3	10.18
	7	6	40.2	13.12	37.5	12.42	34.9	11.28	33.6	10.79	32.7	10.47	30.3	9.58
	9	7.9	40.2	12.70	37.6	11.70	35.0	10.63	33.6	10.18	32.7	9.86	30.3	9.04
	11	9.8	40.2	11.94	37.6	11.00	35.0	10.00	33.6	9.60	32.7	9.29	30.3	8.54
	13	11.8	40.2	11.21	37.6	10.33	35.0	9.41	33.6	9.04	32.7	8.75	30.3	8.04
	15	13.7	40.2	10.55	37.6	9.73	35.0	8.89	33.6	8.52	32.7	8.28	30.3	7.60
	18	16.8	40.2	9.99	37.6	9.25	35.0	8.12	33.6	8.08	32.7	7.89	30.3	7.23
	20	18.5	40.2	9.47	37.6	8.78	35.0	7.70	33.6	7.70	32.7	7.55	30.3	6.92
	24	20.5	40.2	9.04	37.6	8.39	35.0	7.34	33.6	7.37	32.7	7.28	30.3	6.66
100%	-19.8	-20	25.7	11.70	25.7	12.26	25.6	12.52	25.5	12.80	25.5	13.07	25.4	13.63
	-18.8	-19	25.9	11.78	25.8	12.21	25.8	12.55	25.7	12.80	25.7	13.12	25.6	13.60
	-16.7	-17	26.3	11.84	26.2	12.31	26.1	12.52	26.1	12.80	26.1	13.09	26.0	13.54
	-13.7	-15	26.8	11.89	26.7	12.33	26.7	12.55	26.6	12.84	26.5	13.02	26.4	13.51
	-11.8	-13	27.2	11.94	27.1	12.28	27.1	12.54	27.0	12.75	26.9	12.47	26.8	13.38
	-9.8	-11	27.6	11.91	27.5	12.28	27.5	12.44	27.4	12.65	27.3	12.83	26.8	13.01
	-9.5	-10	27.8	11.86	27.8	12.26	27.7	12.39	27.7	12.67	27.5	12.75	26.8	12.86
	-8.5	-9.1	28.0	11.84	27.9	12.15	27.9	12.34	27.8	12.52	27.7	12.70	26.8	12.65
	-7	-7.6	28.3	11.76	28.3	12.09	28.2	12.21	28.1	12.39	28.0	12.52	26.8	12.39
	-5	-5.6	30.3	12.26	30.2	12.57	30.2	12.71	30.1	12.92	29.6	12.88	27.8	12.41
	-3	-3.7	30.7	12.13	30.6	12.38	30.6	12.54	30.3	12.60	29.6	12.46	27.8	11.73
	0	-0.7	31.3	11.84	31.2	12.04	31.2	12.17	30.6	11.97	29.6	11.50	27.8	10.68
	3	2.2	34.2	12.31	33.9	12.46	31.5	11.26	30.6	10.89	29.6	10.49	27.8	9.71
	5	4.1	36.3	12.67	33.9	11.70	31.5	10.60	30.6	10.25	29.6	9.87	27.8	9.17
	7	6	36.3	11.96	33.9	11.00	31.5	9.52	30.6	9.67	29.6	9.31	27.8	8.65
	9	7.9	36.3	11.23	33.9	10.36	31.5	9.34	30.6	9.10	29.6	8.78	27.8	8.15
	11	9.8	36.3	10.57	33.9	9.76	31.5	8.83	30.6	8.58	29.6	8.28	27.8	7.71
	13	11.8	36.3	9.92	33.9	9.18	31.5	8.31	30.6	8.10	29.6	7.81	27.8	7.28
	15	13.7	36.3	9.36	33.9	8.66	31.5	7.86	30.6	7.65	29.6	7.37	27.8	6.89
	18	16.8	36.3	8.83	33.9	8.26	31.5	7.60	30.6	7.26	29.6	6.99	27.8	6.57
	20	18.5	36.3	8.34	33.9	7.92	31.5	7.29	30.6	6.94	29.6	6.66	27.8	6.29
	24	20.5	36.3	7.87	33.9	7.66	31.5	7.02	30.6	6.68	29.6	6.41	27.8	6.10

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	25.6	12.60	25.5	13.05	25.4	13.23	25.5	13.59	25.5	13.88	24.2	13.62
	-18.8	-19	25.8	12.65	25.7	13.05	25.7	13.28	25.7	13.57	25.7	13.84	24.2	13.54
	-16.7	-17	26.2	12.68	26.2	13.12	26.2	13.30	26.1	13.54	26.2	13.86	24.2	13.25
	-13.7	-15	26.7	12.68	26.6	13.09	26.6	13.25	26.6	13.39	26.5	13.72	24.3	12.94
	-11.8	-13	27.1	12.67	27.0	12.97	27.0	13.18	27.0	13.39	26.5	13.36	24.3	12.65
	-9.8	-11	27.6	12.60	27.6	12.91	27.5	13.04	27.5	13.30	26.6	13.02	24.3	12.30
	-9.5	-10	27.8	12.52	27.8	12.89	27.7	12.96	27.7	13.18	26.6	12.88	24.5	12.18
	-8.5	-9.1	27.9	12.47	27.9	12.75	27.9	12.91	27.7	12.97	26.6	12.65	24.8	12.12
	-7	-7.6	28.2	12.34	28.2	12.63	28.2	12.76	27.6	12.68	26.5	12.36	24.8	11.57
	-5	-5.6	30.2	12.83	30.2	13.12	28.5	12.47	27.4	12.18	26.5	11.78	24.8	10.88
	-3	-3.7	30.6	12.65	30.6	11.47	28.5	12.00	27.4	11.54	26.5	11.10	24.8	10.26
	0	-0.7	31.2	12.25	30.6	10.71	28.5	10.91	27.4	10.49	26.5	10.08	24.8	9.33
	3	2.2	32.7	11.89	30.6	10.96	28.5	9.94	27.4	9.58	26.5	9.21	24.8	8.54
	5	4.1	32.7	11.18	30.6	10.29	28.5	9.37	27.4	9.02	26.5	8.70	24.8	8.05
	7	6	32.7	10.50	30.6	9.70	28.5	8.84	27.4	8.52	26.5	8.20	24.8	7.62
	9	7.9	32.7	9.91	30.6	9.13	28.5	8.34	27.4	8.05	26.5	7.75	24.8	7.20
	11	9.8	32.7	9.33	30.6	8.62	28.5	7.89	27.4	7.60	26.5	7.33	24.8	6.83
	13	11.8	32.7	8.78	30.6	8.13	28.5	7.44	27.4	7.18	26.5	6.92	24.8	6.44
	15	13.7	32.7	8.29	30.6	7.68	28.5	7.05	27.4	6.78	26.5	6.55	24.8	6.12
	18	16.8	32.7	7.84	30.6	7.26	28.5	6.70	27.4	6.39	26.5	6.23	24.8	5.81
	20	18.5	32.7	7.41	30.6	6.86	28.5	6.36	27.4	6.03	26.5	5.91	24.8	5.55
	24	20.5	32.7	6.99	30.6	6.49	28.5	6.03	27.4	5.70	26.5	5.62	24.8	5.31
80%	-19.8	-20	25.5	13.49	25.4	13.91	25.4	14.01	24.4	13.72	23.5	13.52	22.0	13.04
	-18.8	-19	25.7	13.54	25.7	13.89	25.4	13.93	24.4	13.63	23.5	13.36	22.0	12.94
	-16.7	-17	26.2	13.51	26.1	13.89	25.4	13.65	24.4	13.34	23.6	13.07	22.2	12.73
	-13.7	-15	26.6	13.46	26.5	13.80	25.5	13.34	24.5	13.02	23.6	12.81	22.2	12.39
	-11.8	-13	27.0	13.38	26.9	13.67	25.5	13.04	24.5	12.71	23.6	12.46	22.2	11.80
	-9.8	-11	27.5	13.23	27.4	13.49	25.5	12.67	24.5	12.36	23.6	12.02	22.2	11.15
	-9.5	-10	27.7	13.13	27.4	13.34	25.5	12.47	24.5	12.17	23.6	11.68	22.2	10.83
	-8.5	-9.1	27.9	13.09	27.4	13.13	25.5	12.31	24.5	11.88	23.6	11.38	22.2	10.54
	-7	-7.6	28.1	12.92	27.3	12.81	25.5	11.81	24.5	11.31	23.6	10.86	22.2	10.12
	-5	-5.6	29.2	11.54	27.2	12.21	25.3	11.04	24.5	10.65	23.6	10.21	22.2	9.49
	-3	-3.7	29.2	11.17	27.2	11.50	25.3	10.41	24.5	10.08	23.6	9.63	22.2	8.97
	0	-0.7	29.2	11.36	27.2	10.44	25.3	9.49	24.5	9.15	23.6	8.78	22.2	8.18
	3	2.2	29.2	10.34	27.2	9.52	25.3	8.66	24.5	8.37	23.6	8.04	22.2	7.50
	5	4.1	29.2	9.75	27.2	8.99	25.3	8.18	24.5	7.91	23.6	7.60	22.2	7.10
	7	6	29.2	9.18	27.2	8.49	25.3	7.73	24.5	7.47	23.6	7.20	22.2	6.71
	9	7.9	29.2	8.66	27.2	8.00	25.3	7.34	24.5	7.07	23.6	6.79	22.2	6.36
	11	9.8	29.2	8.18	27.2	7.57	25.3	6.92	24.5	6.68	23.6	6.44	22.2	6.03
	13	11.8	29.2	7.71	27.2	7.13	25.3	6.55	24.5	6.33	23.6	6.08	22.2	5.71
	15	13.7	29.2	7.29	27.2	6.76	25.3	6.21	24.5	6.00	23.6	5.78	22.2	5.44
	18	16.8	29.2	6.97	27.2	6.44	25.3	5.91	24.5	5.70	23.6	5.49	22.2	5.18
	20	18.5	29.2	6.70	27.2	6.16	25.3	5.65	24.5	5.44	23.6	5.21	22.2	4.94
	24	20.5	29.2	6.50	27.2	5.97	25.3	5.42	24.5	5.20	23.6	4.99	22.2	4.73

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	25.3	14.34	23.8	13.88	22.3	13.01	21.4	12.70	20.6	12.42	19.5	11.99
	-18.8	-19	25.6	14.38	23.9	13.73	22.3	12.91	21.4	12.60	20.6	12.33	19.5	11.73
	-16.7	-17	25.6	14.05	23.9	13.42	22.3	12.62	21.4	12.31	20.6	12.00	19.5	11.20
	-13.7	-15	25.6	13.73	23.9	13.15	22.3	12.31	21.5	11.91	20.7	11.44	19.5	10.65
	-11.8	-13	25.6	13.41	23.9	12.78	22.3	11.75	21.5	11.29	20.7	10.84	19.5	10.10
	-9.8	-11	25.7	13.02	24.0	12.30	22.4	11.12	21.5	10.70	20.7	10.26	19.5	9.55
	-9.5	-10	25.7	12.83	24.0	11.96	22.4	10.81	21.5	10.39	20.7	9.99	19.5	9.29
	-8.5	-9.1	25.7	12.63	24.0	11.63	22.4	10.52	21.5	10.13	20.7	9.73	19.5	9.05
	-7	-7.6	25.6	12.04	23.9	11.09	22.3	10.05	21.5	9.68	20.7	9.29	19.5	8.68
	-5	-5.6	25.5	11.25	23.8	10.38	22.2	9.42	21.3	9.05	20.7	8.76	19.5	8.20
	-3	-3.7	25.5	10.58	23.8	9.78	22.2	8.89	21.3	8.55	20.7	8.28	19.5	7.75
	0	-0.7	25.5	9.63	23.8	8.96	22.2	8.13	21.3	7.83	20.7	7.58	19.5	7.10
	3	2.2	25.5	8.81	23.8	8.15	22.2	7.45	21.3	7.18	20.7	6.95	19.5	6.52
	5	4.1	25.5	8.31	23.8	7.70	22.2	7.07	21.3	6.79	20.7	6.60	19.5	6.18
	7	6	25.5	7.86	23.8	7.28	22.2	6.68	21.3	6.44	20.7	6.24	19.5	5.86
	9	7.9	25.5	7.42	23.8	6.89	22.2	6.33	21.3	6.10	20.7	5.92	19.5	5.55
	11	9.8	25.5	7.02	23.8	6.52	22.2	6.00	21.3	5.79	20.7	5.62	19.5	5.28
	13	11.8	25.5	6.63	23.8	6.16	22.2	5.68	21.3	5.49	20.7	5.32	19.5	5.02
	15	13.7	25.5	6.29	23.8	5.86	22.2	5.39	21.3	5.21	20.7	5.05	19.5	4.78
	18	16.8	25.5	5.97	23.8	5.57	22.2	5.13	21.3	4.95	20.7	4.82	19.5	4.57
	20	18.5	25.5	5.70	23.8	5.29	22.2	4.91	21.3	4.74	20.7	4.61	19.5	4.37
	24	20.5	25.5	5.44	23.8	5.05	22.2	4.71	21.3	4.55	20.7	4.44	19.5	4.23
60%	-19.8	-20	21.9	13.25	20.5	12.70	19.1	11.50	18.4	11.07	17.9	10.75	16.7	9.91
	-18.8	-19	22.0	13.13	20.6	12.54	19.1	11.28	18.4	10.84	17.9	10.50	16.7	9.70
	-16.7	-17	22.0	12.81	20.6	12.02	19.1	10.78	18.4	10.38	17.9	10.05	16.7	9.28
	-13.7	-15	22.0	12.41	20.6	11.44	19.1	10.28	18.5	9.89	17.9	9.57	16.7	8.84
	-11.8	-13	22.0	11.75	20.6	10.84	19.1	9.76	18.5	9.39	17.9	9.08	16.7	8.41
	-9.8	-11	22.1	11.10	20.7	10.26	19.2	9.26	18.5	8.91	17.9	8.60	16.7	7.97
	-9.5	-10	22.1	10.79	20.7	9.99	19.2	9.00	18.5	8.68	17.9	8.37	16.7	7.75
	-8.5	-9.1	22.1	10.52	20.7	9.73	19.2	8.79	18.5	8.46	17.9	8.16	16.7	7.57
	-7	-7.6	22.0	10.04	20.6	9.29	19.1	8.39	18.5	8.10	17.9	7.83	16.7	7.26
	-5	-5.6	21.9	9.39	20.5	8.71	19.0	7.89	18.3	7.60	17.9	7.39	16.7	6.87
	-3	-3.7	21.9	8.87	20.5	8.23	19.0	7.49	18.3	7.20	17.9	7.00	16.7	6.50
	0	-0.7	21.9	8.10	20.5	7.54	19.0	6.84	18.3	6.60	17.9	6.44	16.7	5.99
	3	2.2	21.9	7.44	20.5	6.92	19.0	6.31	18.3	6.08	17.9	5.94	16.7	5.51
	5	4.1	21.9	7.04	20.5	6.55	19.0	5.97	18.3	5.78	17.9	5.62	16.7	5.24
	7	6	21.9	6.65	20.5	6.20	19.0	5.66	18.3	5.47	17.9	5.34	16.7	4.99
	9	7.9	21.9	6.31	20.5	5.87	19.0	5.37	18.3	5.20	17.9	5.07	16.7	4.74
	11	9.8	21.9	5.99	20.5	5.58	19.0	5.11	18.3	4.94	17.9	4.82	16.7	4.52
	13	11.8	21.9	5.66	20.5	5.29	19.0	4.86	18.3	4.70	17.9	4.58	16.7	4.29
	15	13.7	21.9	5.39	20.5	5.02	19.0	4.63	18.3	4.47	17.9	4.37	16.7	4.10
	18	16.8	21.9	5.15	20.5	4.78	19.0	4.42	18.3	4.28	17.9	4.20	16.7	3.92
	20	18.5	21.9	4.92	20.5	4.57	19.0	4.24	18.3	4.11	17.9	4.03	16.7	3.78
	24	20.5	21.9	4.73	20.5	4.39	19.0	4.08	18.3	3.97	17.9	3.90	16.7	3.65

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	18.3	11.13	17.1	10.26	15.9	9.25	15.3	8.91	14.9	8.68	13.9	8.04
	-18.8	-19	18.3	10.91	17.2	10.07	16.0	9.08	15.3	8.73	14.9	8.49	13.9	7.87
	-16.7	-17	18.4	10.42	17.2	9.62	16.0	8.70	15.3	8.36	14.9	8.15	13.9	7.55
	-13.7	-15	18.4	9.94	17.2	9.18	16.0	8.31	15.3	8.00	14.9	7.76	13.9	7.21
	-11.8	-13	18.4	9.44	17.2	8.75	16.0	7.91	15.3	7.62	14.9	7.39	13.9	6.87
	-9.8	-11	18.4	8.96	17.2	8.29	16.0	7.52	15.3	7.23	15.0	7.07	13.9	6.52
	-9.5	-10	18.4	8.71	17.2	8.07	16.0	7.33	15.4	7.05	15.0	6.89	13.9	6.36
	-8.5	-9.1	18.4	8.49	17.2	7.87	16.0	7.15	15.4	6.89	15.0	6.73	13.9	6.21
	-7	-7.6	18.4	8.13	17.2	7.57	16.0	6.86	15.3	6.60	15.0	6.47	13.9	5.97
	-5	-5.6	18.3	7.62	17.1	7.08	15.9	6.45	15.2	6.23	15.0	6.13	13.9	5.66
	-3	-3.7	18.3	7.21	17.1	6.71	15.9	6.12	15.2	5.91	15.0	5.81	13.9	5.39
	0	-0.7	18.3	6.63	17.1	6.16	15.9	5.65	15.2	5.44	15.0	5.36	13.9	4.97
	3	2.2	18.3	6.10	17.1	5.68	15.9	5.21	15.2	5.02	15.0	4.97	13.9	4.61
	5	4.1	18.3	5.79	17.1	5.39	15.9	4.95	15.2	4.78	15.0	4.71	13.9	4.39
	7	6	18.3	5.49	17.1	5.11	15.9	4.71	15.2	4.55	15.0	4.49	13.9	4.18
	9	7.9	18.3	5.21	17.1	4.87	15.9	4.49	15.2	4.34	15.0	4.28	13.9	3.99
	11	9.8	18.3	4.95	17.1	4.63	15.9	4.28	15.2	4.13	15.0	4.08	13.9	3.81
	13	11.8	18.3	4.71	17.1	4.41	15.9	4.07	15.2	3.94	15.0	3.89	13.9	3.63
	15	13.7	18.3	4.49	17.1	4.20	15.9	3.89	15.2	3.76	15.0	3.71	13.9	3.45
	18	16.8	18.3	4.28	17.0	4.00	15.9	3.73	15.2	3.60	15.0	3.55	13.9	3.31
	20	18.5	18.3	4.07	17.0	3.82	15.9	3.58	15.2	3.47	15.0	3.40	13.9	3.16
	24	20.5	18.3	3.87	17.0	3.66	15.9	3.34	15.2	3.36	15.0	3.28	13.9	3.02

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	28.6	8.89	28.5	9.53	28.4	10.05	28.4	10.39	28.4	10.76	28.3	11.40
	-18.8	-19	28.9	9.05	28.8	9.69	28.7	10.15	28.7	10.50	28.7	10.83	28.6	11.51
	-16.7	-17	29.4	9.29	29.3	9.89	29.3	10.36	29.2	10.60	29.2	10.97	29.1	11.57
	-13.7	-15	30.0	9.51	29.9	10.08	29.7	10.46	29.8	10.77	29.7	11.10	29.6	11.65
	-11.8	-13	30.4	9.68	30.3	10.17	30.2	10.54	30.3	10.89	30.2	11.15	30.1	11.70
	-9.8	-11	30.9	9.83	30.9	10.32	30.8	10.67	30.8	10.94	30.8	11.18	30.7	11.70
	-9.5	-10	31.2	9.89	31.2	10.36	31.1	10.68	31.0	10.92	31.1	11.22	30.9	11.64
	-8.5	-9.1	31.5	9.95	31.4	10.40	31.4	10.68	31.3	10.94	31.3	11.19	31.3	11.69
	-7	-7.6	31.9	10.02	31.8	10.41	31.7	10.66	31.7	10.91	31.6	11.15	31.6	11.62
	-5	-5.6	33.2	10.27	33.1	10.44	32.9	10.90	32.9	11.12	32.8	11.33	32.8	11.75
	-3	-3.7	34.7	10.59	34.6	10.97	34.6	11.19	34.5	11.41	34.5	11.62	34.4	12.01
	0	-0.7	37.5	11.12	37.5	11.46	37.3	11.65	37.3	11.84	37.2	12.05	37.2	12.41
	3	2.2	40.4	11.56	40.3	11.89	40.2	12.06	40.2	12.24	40.2	12.44	40.1	12.78
	5	4.1	42.5	11.86	42.3	12.16	42.3	12.32	42.2	12.49	42.2	12.68	42.1	13.00
	7	6	44.6	12.14	44.5	12.41	44.5	12.57	44.4	11.36	44.4	12.90	42.6	12.42
	9	7.9	46.9	12.39	46.7	12.66	46.7	12.79	46.6	12.95	45.7	12.72	42.6	11.67
	11	9.8	49.2	12.64	49.1	12.88	48.9	12.92	47.2	12.44	45.7	11.95	42.6	11.00
	13	11.8	51.9	12.87	51.7	13.12	48.9	12.11	47.2	11.66	45.7	11.22	42.6	10.32
	15	13.7	54.4	13.09	52.0	12.42	48.9	11.42	47.2	11.00	45.7	10.58	42.6	9.74
	18	16.8	54.4	12.40	52.0	11.83	48.9	10.83	47.2	10.45	45.7	10.00	42.6	9.26
	20	18.5	54.4	11.80	52.0	11.30	48.9	10.34	47.2	9.98	45.7	9.50	42.6	8.84
	24	20.5	54.4	11.29	52.0	10.87	48.9	9.94	47.2	9.60	45.7	9.08	42.6	8.52
120%	-19.8	-20	28.5	9.76	28.4	10.35	28.4	10.83	28.4	11.13	28.3	11.42	28.2	12.07
	-18.8	-19	28.8	9.91	28.7	10.50	28.7	10.77	28.6	11.21	28.6	11.55	28.6	12.18
	-16.7	-17	29.3	10.10	29.3	10.66	29.2	11.00	29.1	11.32	29.2	11.64	29.1	12.23
	-13.7	-15	29.8	10.23	29.7	10.75	29.7	11.11	29.7	11.42	29.6	11.67	29.6	12.23
	-11.8	-13	30.3	10.38	30.2	10.83	30.2	11.16	30.2	11.44	30.1	11.72	30.1	12.20
	-9.8	-11	30.9	10.48	30.8	10.93	30.7	11.19	30.8	11.50	30.7	11.71	30.6	12.22
	-9.5	-10	31.2	10.52	31.1	10.96	31.0	11.23	31.0	11.45	31.0	11.61	30.9	12.18
	-8.5	-9.1	31.4	10.56	31.4	10.98	31.3	11.20	31.2	11.45	31.3	11.71	31.2	12.17
	-7	-7.6	31.7	10.56	31.7	10.92	31.6	11.16	31.6	11.40	31.6	11.63	31.5	12.01
	-5	-5.6	33.1	10.78	32.9	11.14	32.8	11.35	32.8	11.56	32.8	11.77	32.7	12.15
	-3	-3.7	34.6	11.10	34.6	11.44	34.5	11.62	34.5	11.82	34.4	12.03	34.4	12.40
	0	-0.7	37.3	11.57	37.3	11.89	37.2	12.19	37.2	12.24	37.1	12.42	37.1	12.77
	3	2.2	40.3	12.00	40.2	12.29	40.2	12.43	40.1	12.61	40.1	12.78	39.3	12.75
	5	4.1	42.3	12.26	42.2	12.54	42.2	12.67	42.1	12.84	42.1	13.01	39.3	11.97
	7	6	44.5	12.51	44.5	12.77	44.4	12.89	43.7	12.74	42.2	12.25	39.3	11.27
	9	7.9	46.7	12.76	46.6	13.01	45.1	12.44	43.7	11.98	42.2	11.52	39.3	10.61
	11	9.8	49.1	12.98	48.1	12.80	45.1	11.71	43.7	11.28	42.2	10.85	39.3	10.00
	13	11.8	50.9	12.86	48.1	12.01	45.1	10.99	43.7	10.60	42.2	10.20	39.3	9.41
	15	13.7	50.9	12.11	48.1	11.31	45.1	10.37	43.7	9.99	42.2	9.62	39.3	8.88
	18	16.8	50.9	11.44	48.1	10.71	45.1	9.85	43.7	9.47	42.2	9.12	39.3	8.43
	20	18.5	50.9	10.84	48.1	10.22	45.1	9.43	43.7	9.03	42.2	8.69	39.3	8.02
	24	20.5	50.9	10.31	48.1	9.80	45.1	9.09	43.7	8.66	42.2	8.34	39.3	7.69

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	28.4	10.64	28.3	11.18	28.3	11.57	28.3	11.88	28.2	12.14	28.2	12.75
	-18.8	-19	28.7	10.75	28.7	11.26	28.6	11.62	28.5	11.88	28.6	12.25	28.5	12.78
	-16.7	-17	29.2	10.87	29.1	11.39	29.0	11.67	29.1	12.01	29.1	12.31	29.0	12.86
	-13.7	-15	29.7	10.99	29.7	11.48	29.6	11.77	29.6	12.05	29.6	12.29	29.6	12.85
	-11.8	-13	30.2	11.11	30.2	11.50	30.1	11.77	30.1	12.03	30.1	12.30	30.0	12.75
	-9.8	-11	30.8	11.14	30.7	11.56	30.7	11.75	30.7	12.06	30.6	12.26	30.6	12.67
	-9.5	-10	31.0	11.12	30.9	11.51	30.9	11.75	30.9	11.99	30.9	12.22	30.9	12.66
	-8.5	-9.1	31.3	11.13	31.3	11.56	31.2	11.74	31.2	11.93	31.2	12.21	31.1	12.58
	-7	-7.6	31.7	11.15	31.6	11.45	31.5	11.66	31.6	11.88	31.5	11.92	31.4	12.46
	-5	-5.6	32.9	11.31	32.8	11.64	32.7	11.79	32.7	11.99	34.3	12.20	32.6	12.56
	-3	-3.7	34.5	11.60	34.5	11.90	34.4	12.06	34.4	12.24	37.1	12.43	34.3	12.78
	0	-0.7	37.2	12.03	37.2	12.32	37.1	12.45	37.1	12.62	38.7	12.81	36.0	12.59
	3	2.2	40.2	12.43	40.1	12.69	40.1	12.80	40.0	12.95	38.7	12.46	36.0	11.46
	5	4.1	42.2	12.67	42.2	12.93	41.4	12.65	40.0	12.18	38.7	11.72	36.0	10.79
	7	6	44.4	12.90	44.0	12.98	41.4	11.89	40.0	11.45	38.7	11.02	36.0	10.15
	9	7.9	47.2	13.27	44.0	12.20	41.4	11.20	40.0	10.78	38.7	10.38	36.0	9.57
	11	9.8	47.7	12.61	44.0	11.48	41.4	10.54	40.0	10.17	38.7	9.79	36.0	9.03
	13	11.8	47.7	11.83	44.5	10.89	41.4	9.92	40.0	9.56	38.7	9.21	36.0	8.51
	15	13.7	47.7	11.15	44.5	10.27	41.4	9.37	40.0	9.03	38.7	8.71	36.0	8.05
	18	16.8	47.7	10.55	44.5	9.74	41.4	8.55	40.0	8.56	38.7	8.30	36.0	7.66
	20	18.5	47.7	10.01	44.5	9.26	41.4	8.11	40.0	8.15	38.7	7.96	36.0	7.33
	24	20.5	47.7	9.55	44.5	8.84	41.4	7.73	40.0	7.81	38.7	7.67	36.0	7.06
100%	-19.8	-20	28.4	11.54	28.2	11.97	28.1	12.21	28.1	12.57	28.0	12.78	27.9	13.34
	-18.8	-19	28.5	11.55	28.4	11.98	28.4	12.30	28.3	12.55	28.3	12.87	28.2	13.35
	-16.7	-17	29.0	11.64	28.9	12.10	28.8	12.30	28.8	12.57	28.8	12.86	28.7	13.31
	-13.7	-15	29.6	11.71	29.5	12.14	29.4	12.32	29.4	12.64	29.2	12.78	29.2	13.31
	-11.8	-13	30.1	11.78	30.0	12.12	29.9	12.32	29.9	12.57	29.7	12.26	29.6	13.16
	-9.8	-11	30.6	11.76	30.5	12.14	30.4	12.26	30.5	12.50	30.2	12.64	30.1	13.00
	-9.5	-10	30.8	11.72	30.7	12.07	30.6	12.19	30.7	12.46	30.5	12.59	30.4	13.00
	-8.5	-9.1	31.0	11.69	30.9	11.99	30.9	12.18	30.9	12.36	30.7	12.53	30.6	12.87
	-7	-7.6	31.4	11.63	31.3	11.91	31.2	12.04	31.2	12.26	31.0	12.35	31.0	12.77
	-5	-5.6	32.8	11.84	32.7	12.13	32.7	12.25	32.6	12.44	32.6	12.62	32.6	12.96
	-3	-3.7	34.4	12.10	34.4	12.38	34.3	12.49	34.3	12.66	34.3	12.84	32.8	12.34
	0	-0.7	37.1	12.50	37.1	12.75	37.0	12.84	36.4	12.67	35.2	12.18	32.8	11.23
	3	2.2	40.1	12.85	40.0	13.08	37.6	11.96	36.4	11.53	35.2	11.10	32.8	10.22
	5	4.1	42.1	13.09	40.0	12.29	37.6	11.25	36.4	10.86	35.2	10.46	32.8	9.64
	7	6	42.3	12.42	40.0	11.55	37.5	10.36	36.4	10.23	35.2	9.85	32.8	9.09
	9	7.9	42.3	11.67	40.5	11.02	37.6	9.92	36.4	9.64	35.2	9.29	32.8	8.58
	11	9.8	43.4	11.26	40.5	10.38	37.6	9.37	36.4	9.09	35.2	8.77	32.8	8.11
	13	11.8	43.4	10.57	40.5	9.76	37.6	8.83	36.4	8.57	35.2	8.27	32.8	7.65
	15	13.7	43.4	9.97	40.5	9.21	37.6	8.35	36.4	8.10	35.2	7.82	32.8	7.25
	18	16.8	43.4	9.40	40.5	8.79	37.6	8.08	36.4	7.69	35.2	7.40	32.8	6.90
	20	18.5	43.4	8.88	40.5	8.44	37.6	7.75	36.4	7.35	35.2	7.06	32.8	6.63
	24	20.5	43.4	8.39	40.5	8.15	37.6	7.45	36.4	7.07	35.2	6.78	32.8	6.42

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	28.2	12.36	28.1	12.82	28.0	12.99	28.1	13.34	28.0	13.58	28.0	14.05
	-18.8	-19	28.4	12.41	28.3	12.81	28.3	13.03	28.3	13.31	28.4	13.59	28.2	14.07
	-16.7	-17	28.9	12.47	28.9	12.89	28.8	13.03	28.9	13.30	28.9	13.62	28.8	14.01
	-13.7	-15	29.5	12.49	29.4	12.89	29.4	13.00	29.4	13.20	29.3	13.52	28.9	13.74
	-11.8	-13	30.0	12.49	29.9	12.81	29.9	12.96	29.9	13.21	29.9	13.39	28.9	13.42
	-9.8	-11	30.5	12.38	30.5	12.71	30.4	12.85	30.5	13.09	30.4	13.27	29.0	13.04
	-9.5	-10	30.8	12.35	30.7	12.69	30.6	12.76	30.7	13.03	30.7	13.25	29.1	12.90
	-8.5	-9.1	31.0	12.31	30.9	12.58	30.8	12.70	30.9	12.91	30.9	13.12	29.5	12.83
	-7	-7.6	31.3	12.21	31.2	12.46	31.2	12.58	31.2	12.78	31.2	12.93	29.5	12.25
	-5	-5.6	32.7	12.37	32.6	12.63	32.6	12.70	32.6	12.87	31.6	12.52	29.5	11.52
	-3	-3.7	34.3	12.60	34.3	11.46	33.9	12.72	32.7	12.25	31.6	11.79	29.5	10.86
	0	-0.7	37.1	12.96	36.0	11.25	33.9	11.55	32.7	11.13	31.6	10.73	29.5	9.89
	3	2.2	38.2	12.35	36.0	11.50	33.9	10.54	32.7	10.17	31.6	9.79	29.5	9.04
	5	4.1	38.2	11.61	36.4	10.93	33.9	9.94	32.7	9.58	31.6	9.24	29.5	8.53
	7	6	39.0	11.15	36.4	10.29	33.9	9.37	32.7	9.05	31.6	8.72	29.5	8.06
	9	7.9	39.0	10.51	36.4	9.69	33.9	8.84	32.7	8.54	31.6	8.24	29.5	7.62
	11	9.8	39.0	9.90	36.4	9.14	33.9	8.36	32.7	8.07	31.6	7.79	29.5	7.22
	13	11.8	39.0	9.32	36.4	8.62	33.9	7.88	32.7	7.62	31.6	7.36	29.5	6.82
	15	13.7	39.0	8.81	36.4	8.14	33.9	7.47	32.7	7.19	31.6	6.97	29.5	6.47
	18	16.8	39.0	8.32	36.4	7.69	33.9	7.09	32.7	6.80	31.6	6.61	29.5	6.15
	20	18.5	39.0	7.87	36.4	7.27	33.9	6.73	32.7	6.41	31.6	6.28	29.5	5.88
	24	20.5	39.0	7.43	36.4	6.86	33.9	6.39	32.7	6.05	31.6	5.97	29.5	5.61
80%	-19.8	-20	28.0	13.20	28.0	13.66	28.0	13.75	28.0	14.02	27.9	14.31	25.6	13.52
	-18.8	-19	28.3	13.28	28.3	13.63	28.2	13.77	28.3	14.04	28.0	14.14	25.7	13.44
	-16.7	-17	28.9	13.28	28.8	13.66	28.7	13.73	28.8	13.99	28.0	13.83	25.7	13.11
	-13.7	-15	29.3	13.21	29.4	13.60	29.3	13.66	29.1	13.80	28.1	13.56	25.9	12.88
	-11.8	-13	29.8	13.16	29.9	13.49	29.8	13.58	29.1	13.48	28.1	13.18	26.3	12.44
	-9.8	-11	30.4	13.04	30.3	13.30	30.3	13.43	29.2	13.09	28.1	12.73	26.3	11.75
	-9.5	-10	30.7	12.98	30.6	13.28	30.4	13.21	29.2	12.89	28.1	12.37	26.3	11.41
	-8.5	-9.1	30.9	12.92	30.8	13.16	30.4	13.05	29.2	12.58	28.1	12.04	26.3	11.11
	-7	-7.6	31.1	12.76	31.2	13.02	30.3	12.52	29.1	11.98	28.2	11.54	26.3	10.67
	-5	-5.6	32.6	11.49	32.0	12.81	30.1	11.69	29.1	11.27	28.2	10.86	26.3	10.01
	-3	-3.7	33.9	11.56	32.3	12.18	30.1	11.01	29.1	10.67	28.2	10.24	26.3	9.46
	0	-0.7	33.9	11.75	32.3	11.05	30.1	10.04	29.1	9.69	28.2	9.33	26.3	8.63
	3	2.2	34.7	10.96	32.3	10.08	30.1	9.18	29.1	8.86	28.2	8.55	26.3	7.91
	5	4.1	34.7	10.32	32.3	9.51	30.1	8.66	29.1	8.37	28.2	8.09	26.3	7.48
	7	6	34.7	9.73	32.3	8.99	30.1	8.19	29.1	7.92	28.2	7.65	26.3	7.08
	9	7.9	34.7	9.18	32.3	8.47	30.1	7.78	29.1	7.48	28.2	7.23	26.3	6.71
	11	9.8	34.7	8.67	32.3	8.00	30.1	7.33	29.1	7.08	28.2	6.85	26.3	6.36
	13	11.8	34.7	8.17	32.3	7.55	30.1	6.93	29.1	6.70	28.2	6.47	26.3	6.02
	15	13.7	34.7	7.73	32.3	7.16	30.1	6.58	29.1	6.35	28.2	6.14	26.3	5.73
	18	16.8	34.7	7.37	32.3	6.81	30.1	6.26	29.1	6.04	28.2	5.83	26.3	5.46
	20	18.5	34.7	7.09	32.3	6.53	30.1	5.99	29.1	5.76	28.2	5.55	26.3	5.21
	24	20.5	34.7	6.87	32.3	6.32	30.1	5.74	29.1	5.51	28.2	5.30	26.3	4.99

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	27.9	14.09	27.9	14.45	26.5	13.78	25.4	13.43	24.4	13.12	22.9	12.56
	-18.8	-19	28.2	14.11	28.2	14.44	26.5	13.68	25.5	13.33	24.5	13.02	22.9	12.30
	-16.7	-17	28.7	14.05	28.5	14.28	26.5	13.36	25.5	13.02	24.6	12.74	22.9	11.73
	-13.7	-15	29.3	13.97	28.6	13.99	26.6	13.04	25.5	12.61	24.6	12.11	22.9	11.16
	-11.8	-13	29.8	13.88	28.6	13.58	26.6	12.44	25.5	11.96	24.6	11.49	22.9	10.58
	-9.8	-11	30.3	13.70	28.6	13.08	26.6	11.78	25.6	11.32	24.6	10.86	22.9	10.02
	-9.5	-10	30.5	13.58	28.6	12.71	26.6	11.45	25.6	11.00	24.6	10.56	22.9	9.74
	-8.5	-9.1	30.6	13.42	28.6	12.37	26.6	11.15	25.6	10.72	24.6	10.29	22.9	9.49
	-7	-7.6	30.6	12.79	28.6	11.79	26.6	10.65	25.5	10.25	24.6	9.85	22.9	9.09
	-5	-5.6	30.4	11.95	28.4	11.03	26.4	9.98	25.4	9.59	24.6	9.27	22.9	8.58
	-3	-3.7	30.4	11.25	28.4	10.39	26.4	9.42	25.4	9.06	24.6	8.77	22.9	8.12
	0	-0.7	30.4	10.24	28.4	9.52	26.4	8.61	25.4	8.28	24.6	8.03	22.9	7.44
	3	2.2	30.4	9.36	28.4	8.80	26.4	7.90	25.4	7.60	24.6	7.37	22.9	6.83
	5	4.1	30.4	8.83	28.4	8.18	26.4	7.48	25.4	7.19	24.6	6.98	22.9	6.47
	7	6	30.4	8.35	28.4	7.75	26.4	7.07	25.4	6.81	24.6	6.61	22.9	6.14
	9	7.9	30.4	7.89	28.4	7.32	26.4	6.70	25.4	6.46	24.6	6.27	22.9	5.82
	11	9.8	30.4	7.46	28.4	6.93	26.4	6.36	25.4	6.13	24.6	5.95	22.9	5.53
	13	11.8	30.4	7.05	28.4	6.56	26.4	6.02	25.4	5.81	24.6	5.63	22.9	5.26
	15	13.7	30.4	6.68	28.4	6.22	26.4	5.72	25.4	5.52	24.6	5.36	22.9	5.01
	18	16.8	30.4	6.34	28.4	5.91	26.4	5.43	25.4	5.27	24.6	5.11	22.9	4.78
	20	18.5	30.4	6.04	28.4	5.63	26.4	5.19	25.4	5.03	24.6	4.89	22.9	4.59
	24	20.5	30.4	5.77	28.4	5.37	26.4	4.98	25.4	4.83	24.6	4.71	22.9	4.42
60%	-19.8	-20	26.2	14.06	24.4	13.41	22.7	12.19	21.8	11.69	21.2	11.31	19.7	10.42
	-18.8	-19	26.2	13.96	24.4	13.24	22.7	11.95	21.8	11.46	21.2	11.06	19.7	10.20
	-16.7	-17	26.2	13.61	24.4	12.71	22.7	11.42	21.9	10.96	21.2	10.57	19.7	9.76
	-13.7	-15	26.3	13.17	24.5	12.09	22.8	10.89	21.9	10.45	21.2	10.07	19.7	9.30
	-11.8	-13	26.3	12.47	24.5	11.46	22.8	10.34	21.9	9.92	21.2	9.57	19.7	8.84
	-9.8	-11	26.3	11.80	24.5	10.85	22.8	9.81	21.9	9.41	21.2	9.06	19.7	8.39
	-9.5	-10	26.3	11.47	24.5	10.56	22.8	9.54	21.9	9.17	21.2	8.81	19.7	8.16
	-8.5	-9.1	26.3	11.17	24.5	10.29	22.8	9.31	21.9	8.94	21.2	8.60	19.7	7.96
	-7	-7.6	26.3	10.66	24.5	9.83	22.8	8.90	21.9	8.55	21.2	8.24	19.7	7.65
	-5	-5.6	26.1	9.98	24.3	9.20	22.6	8.36	21.9	8.07	21.2	7.79	19.7	7.23
	-3	-3.7	26.1	9.42	24.3	8.70	22.6	7.94	21.9	7.64	21.2	7.38	19.7	6.85
	0	-0.7	26.1	8.61	24.3	7.96	22.6	7.26	21.9	7.02	21.2	6.77	19.7	6.29
	3	2.2	26.1	7.89	24.3	7.31	22.6	6.69	21.9	6.45	21.2	6.25	19.7	5.80
	5	4.1	26.1	7.47	24.3	6.92	22.6	6.33	21.9	6.13	21.2	5.92	19.7	5.52
	7	6	26.1	7.07	24.3	6.55	22.6	6.00	21.9	5.81	21.2	5.63	19.7	5.24
	9	7.9	26.1	6.69	24.3	6.21	22.6	5.70	21.9	5.52	21.2	5.34	19.7	4.99
	11	9.8	26.1	6.35	24.3	5.90	22.6	5.43	21.9	5.25	21.2	5.08	19.7	4.76
	13	11.8	26.1	6.01	24.3	5.59	22.6	5.15	21.9	4.99	21.2	4.83	19.7	4.52
	15	13.7	26.1	5.72	24.3	5.31	22.6	4.91	21.9	4.75	21.2	4.61	19.7	4.31
	18	16.8	26.1	5.46	24.3	5.05	22.6	4.68	21.9	4.55	21.2	4.42	19.7	4.13
	20	18.5	26.1	5.23	24.3	4.83	22.6	4.49	21.9	4.37	21.2	4.25	19.7	3.98
	24	20.5	26.1	5.03	24.3	4.63	22.6	4.32	21.9	4.22	21.2	4.11	19.7	3.84

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	21.8	11.77	20.4	10.87	19.0	9.80	18.2	9.45	17.6	9.12	16.4	8.44
	-18.8	-19	21.8	11.53	20.4	10.65	19.0	9.62	18.2	9.26	17.6	8.93	16.4	8.28
	-16.7	-17	21.8	11.01	20.4	10.18	19.0	9.21	18.2	8.88	17.6	8.56	16.4	7.93
	-13.7	-15	21.8	10.51	20.4	9.72	19.0	8.79	18.3	8.48	17.6	8.16	16.4	7.57
	-11.8	-13	21.8	9.98	20.4	9.25	19.0	8.37	18.3	8.08	17.6	7.77	16.4	7.22
	-9.8	-11	21.9	9.46	20.5	8.77	19.1	7.96	18.3	7.68	17.6	7.38	16.4	6.86
	-9.5	-10	21.9	9.21	20.5	8.53	19.1	7.76	18.3	7.49	17.6	7.19	16.4	6.68
	-8.5	-9.1	21.9	8.98	20.5	8.33	19.1	7.57	18.3	7.31	17.6	7.03	16.4	6.53
	-7	-7.6	21.8	8.59	20.4	8.01	19.0	7.26	18.3	7.01	17.6	6.75	16.4	6.28
	-5	-5.6	21.7	8.05	20.3	7.49	18.9	6.84	18.2	6.60	17.6	6.40	16.4	5.95
	-3	-3.7	21.7	7.63	20.3	7.10	18.9	6.48	18.2	6.26	17.6	6.07	16.4	5.66
	0	-0.7	21.7	7.00	20.3	6.52	18.9	5.98	18.2	5.77	17.6	5.60	16.4	5.23
	3	2.2	21.7	6.45	20.3	6.01	18.9	5.51	18.2	5.33	17.6	5.19	16.4	4.84
	5	4.1	21.7	6.12	20.3	5.70	18.9	5.24	18.2	5.07	17.6	4.93	16.4	4.61
	7	6	21.7	5.81	20.3	5.42	18.9	5.00	18.2	4.83	17.6	4.69	16.4	4.40
	9	7.9	21.7	5.51	20.3	5.15	18.9	4.75	18.2	4.61	17.6	4.47	16.4	4.19
	11	9.8	21.7	5.24	20.3	4.90	18.9	4.53	18.2	4.39	17.6	4.26	16.4	4.00
	13	11.8	21.7	4.98	20.3	4.66	18.9	4.31	18.2	4.18	17.6	4.06	16.4	3.82
	15	13.7	21.7	4.74	20.3	4.45	18.9	4.12	18.2	3.99	17.6	3.88	16.4	3.64
	18	16.8	21.7	4.51	20.3	4.24	18.9	3.95	18.2	3.83	17.6	3.71	16.4	3.47
	20	18.5	21.7	4.30	20.3	4.06	18.9	3.80	18.2	3.69	17.6	3.56	16.4	3.32
	24	20.5	21.7	4.10	20.3	3.89	18.9	3.53	18.2	3.57	17.6	3.42	16.4	3.18

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	37.4	10.80	37.2	11.55	37.1	12.19	37.2	12.61	37.1	13.06	37.1	13.85
	-18.8	-19	37.7	10.97	37.7	11.76	37.5	12.28	37.5	12.75	37.5	13.12	37.4	13.95
	-16.7	-17	38.4	11.25	38.3	11.98	38.1	12.52	38.2	12.85	38.1	13.27	38.0	14.06
	-13.7	-15	39.0	11.50	39.0	12.19	38.8	12.67	38.8	13.04	38.8	13.45	38.7	14.13
	-11.8	-13	39.6	11.72	39.6	12.32	39.4	12.75	39.5	13.17	39.4	13.49	39.3	14.18
	-9.8	-11	40.3	11.89	40.3	12.49	40.1	12.88	40.1	13.21	40.1	13.51	40.0	14.16
	-9.5	-10	40.6	11.94	40.6	12.51	40.4	12.87	40.4	13.20	40.4	13.54	40.3	14.10
	-8.5	-9.1	41.0	12.02	40.8	12.54	40.8	12.88	40.7	13.20	40.8	13.51	40.7	14.13
	-7	-7.6	41.4	12.07	41.3	12.55	41.3	12.90	41.2	13.17	41.2	13.47	41.1	14.05
	-5	-5.6	44.0	12.64	44.0	12.89	43.9	13.48	43.8	13.74	43.9	14.06	43.7	14.53
	-3	-3.7	44.6	12.64	44.6	13.12	44.5	13.36	44.5	13.65	44.4	13.88	44.3	14.38
	0	-0.7	45.6	12.56	45.6	12.94	45.5	13.17	45.5	13.38	45.4	13.64	45.3	14.04
	3	2.2	48.5	12.89	48.4	13.24	48.2	13.43	48.2	13.64	48.2	13.85	48.1	14.23
	5	4.1	51.0	13.21	50.8	13.55	50.8	13.71	50.7	13.92	50.7	14.12	50.5	14.48
	7	6	53.5	13.52	53.4	13.83	53.4	13.99	53.2	12.66	53.2	14.37	51.1	13.83
	9	7.9	56.2	13.80	56.1	14.11	56.1	14.24	56.0	14.43	54.8	14.17	51.1	13.00
	11	9.8	59.1	14.08	59.0	14.35	58.7	14.39	56.7	13.85	54.8	13.31	51.1	12.25
	13	11.8	62.2	14.34	62.1	14.62	58.7	13.49	56.7	12.98	54.8	12.50	51.1	11.50
	15	13.7	65.2	14.59	62.4	13.84	58.7	12.72	56.7	12.25	54.8	11.78	51.1	10.85
	18	16.8	65.2	13.81	62.4	13.18	58.7	12.06	56.7	11.64	54.8	11.14	51.1	10.31
	20	18.5	65.2	13.15	62.4	12.59	58.7	11.51	56.7	11.12	54.8	10.59	51.1	9.85
	24	20.5	65.2	12.57	62.4	12.11	58.7	11.07	56.7	10.69	54.8	10.11	51.1	9.49
120%	-19.8	-20	37.2	11.84	37.1	12.57	37.1	13.12	37.0	13.47	37.1	13.88	37.0	14.69
	-18.8	-19	37.5	11.99	37.5	12.71	37.4	13.04	37.4	13.59	37.4	14.00	37.3	14.78
	-16.7	-17	38.2	12.20	38.1	12.89	38.1	13.30	38.0	13.71	38.0	14.09	38.0	14.82
	-13.7	-15	38.9	12.39	38.8	13.02	38.7	13.46	38.8	13.84	38.7	14.16	38.7	14.85
	-11.8	-13	39.5	12.55	39.4	13.10	39.4	13.50	39.4	13.85	39.3	14.20	39.3	14.79
	-9.8	-11	40.2	12.66	40.1	13.21	40.0	13.52	40.1	13.90	40.0	14.17	40.0	14.80
	-9.5	-10	40.5	12.67	40.4	13.21	40.3	13.54	40.4	13.86	40.3	14.02	40.3	14.71
	-8.5	-9.1	40.8	12.73	40.8	13.25	40.7	13.52	40.7	13.83	40.7	14.15	40.6	14.71
	-7	-7.6	41.3	12.77	41.2	13.18	41.1	13.47	41.2	13.76	41.1	14.05	41.0	14.53
	-5	-5.6	44.0	13.31	43.9	13.78	43.8	14.06	43.8	14.31	43.8	14.58	43.7	15.06
	-3	-3.7	44.6	13.27	44.5	13.67	44.4	13.87	44.4	14.12	44.3	14.41	44.3	14.82
	0	-0.7	45.6	13.11	45.5	13.45	45.4	13.78	45.4	13.85	45.3	14.09	45.3	14.47
	3	2.2	48.4	13.37	48.2	13.69	48.2	13.84	48.1	14.05	48.1	14.24	47.1	14.20
	5	4.1	50.8	13.66	50.7	13.97	50.7	14.11	50.5	14.29	50.5	14.48	47.1	13.34
	7	6	53.4	13.94	53.4	14.23	53.2	14.36	52.4	14.19	50.7	13.64	47.1	12.55
	9	7.9	56.1	14.22	56.0	14.49	54.1	13.86	52.4	13.34	50.7	12.83	47.1	11.82
	11	9.8	59.0	14.47	57.5	14.22	54.1	13.04	52.4	12.56	50.7	12.08	47.1	11.14
	13	11.8	61.1	14.33	57.5	13.33	54.1	12.24	52.4	11.80	50.7	11.36	47.1	10.48
	15	13.7	61.1	13.49	57.5	12.56	54.1	11.55	52.4	11.13	50.7	10.72	47.1	9.89
	18	16.8	61.1	12.75	57.5	11.89	54.1	10.97	52.4	10.55	50.7	10.15	47.1	9.39
	20	18.5	61.1	12.08	57.5	11.35	54.1	10.50	52.4	10.06	50.7	9.68	47.1	8.94
	24	20.5	61.1	11.49	57.5	10.88	54.1	10.12	52.4	9.65	50.7	9.29	47.1	8.57

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	37.1	12.91	37.1	13.59	37.0	14.06	37.0	14.39	37.0	14.77	36.9	15.53
	-18.8	-19	37.5	13.03	37.4	13.64	37.4	14.08	37.3	14.42	37.3	14.87	37.3	15.52
	-16.7	-17	38.1	13.19	38.1	13.82	38.0	14.17	37.9	14.55	38.0	14.92	37.9	15.59
	-13.7	-15	38.8	13.31	38.7	13.92	38.7	14.28	38.6	14.58	38.7	14.92	38.6	15.57
	-11.8	-13	39.4	13.44	39.4	13.93	39.3	14.26	39.2	14.53	39.3	14.91	39.2	15.47
	-9.8	-11	40.1	13.46	40.0	13.98	40.0	14.22	39.9	14.55	40.0	14.84	39.9	15.35
	-9.5	-10	40.4	13.45	40.3	13.94	40.3	14.23	40.2	14.48	40.3	14.77	40.2	15.31
	-8.5	-9.1	40.8	13.48	40.7	13.96	40.7	14.18	40.6	14.43	40.6	14.77	40.6	15.23
	-7	-7.6	41.2	13.45	41.1	13.84	41.1	14.08	41.1	14.36	41.0	14.42	41.0	15.09
	-5	-5.6	43.9	13.99	43.8	14.44	43.7	14.62	43.7	14.88	43.7	14.43	42.7	15.27
	-3	-3.7	44.4	13.87	44.4	14.21	44.3	14.42	44.3	14.66	44.5	13.85	41.1	14.24
	0	-0.7	45.4	13.62	45.4	13.93	45.3	14.10	45.3	14.31	46.4	14.26	43.2	14.02
	3	2.2	48.2	13.85	48.1	14.14	48.1	14.25	48.0	14.42	46.4	13.88	43.2	12.77
	5	4.1	50.7	14.11	50.7	14.40	49.7	14.09	48.0	13.56	46.4	13.06	43.2	12.01
	7	6	53.2	14.37	52.8	14.46	49.7	13.24	48.0	12.75	46.4	12.28	43.2	11.31
	9	7.9	56.0	14.61	52.8	13.60	49.7	12.47	48.0	12.01	46.4	11.56	43.2	10.66
	11	9.8	56.0	13.74	52.8	12.79	49.7	11.74	48.0	11.32	46.4	10.90	43.2	10.06
	13	11.8	56.0	12.89	52.8	12.00	49.7	11.04	48.0	10.65	46.4	10.26	43.2	9.48
	15	13.7	56.0	12.14	52.8	11.32	49.7	10.43	48.0	10.05	46.4	9.70	43.2	8.97
	18	16.8	56.0	11.49	52.8	10.73	49.7	9.52	48.0	9.54	46.4	9.24	43.2	8.54
	20	18.5	56.0	10.90	52.8	10.20	49.7	9.03	48.0	9.08	46.4	8.86	43.2	8.17
	24	20.5	56.0	10.41	52.8	9.74	49.7	8.60	48.0	8.69	46.4	8.54	43.2	7.86
100%	-19.8	-20	36.9	13.91	36.9	14.55	36.8	14.85	36.7	15.24	36.7	15.56	36.6	16.26
	-18.8	-19	37.2	14.01	37.2	14.58	37.1	14.92	37.0	15.24	37.0	15.63	36.9	16.23
	-16.7	-17	37.9	14.10	37.9	14.70	37.8	14.95	37.7	15.24	37.6	15.59	37.5	16.15
	-13.7	-15	38.6	14.20	38.5	14.73	38.4	14.95	38.4	15.31	38.2	15.53	38.1	16.13
	-11.8	-13	39.2	14.27	39.1	14.68	39.0	14.94	39.0	15.20	38.8	14.87	38.2	15.78
	-9.8	-11	39.9	14.22	39.8	14.69	39.7	14.84	39.6	15.09	39.4	15.32	38.2	15.33
	-9.5	-10	40.2	14.18	40.1	14.62	40.0	14.77	40.0	15.06	39.7	15.22	38.2	15.17
	-8.5	-9.1	40.4	14.13	40.3	14.50	40.2	14.69	40.3	14.95	39.9	15.12	38.2	14.92
	-7	-7.6	40.8	14.05	40.7	14.40	40.6	14.56	40.6	14.79	40.4	14.95	38.2	14.61
	-5	-5.6	43.1	14.43	43.0	14.80	42.9	14.91	42.9	15.21	41.6	14.94	39.1	14.43
	-3	-3.7	43.7	14.28	43.6	14.57	43.5	14.72	43.3	14.87	41.6	14.47	39.4	13.74
	0	-0.7	44.6	13.95	44.5	14.19	44.4	14.30	43.7	14.11	42.2	13.57	39.4	12.50
	3	2.2	48.1	14.32	48.0	14.57	45.0	13.29	43.7	12.83	42.2	12.36	39.4	11.38
	5	4.1	50.5	14.58	48.0	13.69	45.0	12.50	43.7	12.09	42.2	11.65	39.4	10.74
	7	6	50.8	13.83	48.0	12.87	45.0	11.61	43.7	11.39	42.2	10.97	39.4	10.12
	9	7.9	50.8	13.00	48.0	12.11	45.0	11.02	43.7	10.74	42.2	10.34	39.4	9.55
	11	9.8	50.8	12.24	48.0	11.41	45.0	10.41	43.7	10.13	42.2	9.76	39.4	9.03
	13	11.8	50.8	11.49	48.0	10.73	45.0	9.81	43.7	9.55	42.2	9.21	39.4	8.52
	15	13.7	50.8	10.84	48.0	10.13	45.0	9.27	43.7	9.03	42.2	8.70	39.4	8.07
	18	16.8	50.8	10.22	48.0	9.66	45.0	8.97	43.7	8.57	42.2	8.24	39.4	7.69
	20	18.5	50.8	9.65	48.0	9.27	45.0	8.61	43.7	8.18	42.2	7.86	39.4	7.38
	24	20.5	50.8	9.12	48.0	8.96	45.0	8.28	43.7	7.88	42.2	7.55	39.4	7.15

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	36.8	14.99	36.7	15.55	36.7	15.77	36.8	16.19	36.7	16.50	34.5	16.08
	-18.8	-19	37.1	15.06	37.1	15.57	37.0	15.83	37.1	16.18	37.0	16.47	34.6	15.99
	-16.7	-17	37.8	15.11	37.7	15.64	37.7	15.80	37.7	16.14	37.8	16.53	34.6	15.65
	-13.7	-15	38.5	15.11	38.4	15.61	38.3	15.75	38.4	15.99	37.8	16.18	34.7	15.29
	-11.8	-13	39.1	15.10	39.0	15.49	38.9	15.68	39.0	15.99	37.8	15.76	34.7	14.93
	-9.8	-11	39.7	14.99	39.7	15.36	39.6	15.52	39.4	15.70	37.9	15.35	34.7	14.52
	-9.5	-10	40.1	14.92	40.0	15.34	39.9	15.43	39.4	15.53	37.9	15.18	35.0	14.36
	-8.5	-9.1	40.4	14.89	40.3	15.23	40.2	15.37	39.4	15.28	37.9	14.93	35.4	14.29
	-7	-7.6	40.7	14.73	40.7	15.08	40.7	15.22	39.3	14.93	37.8	14.57	35.4	13.65
	-5	-5.6	43.0	15.11	43.0	15.47	40.6	14.69	39.2	14.37	38.0	13.94	35.4	12.83
	-3	-3.7	43.5	14.87	43.6	13.54	40.6	14.14	39.2	13.62	38.0	13.13	35.4	12.10
	0	-0.7	44.4	14.41	43.7	12.66	40.6	12.85	39.2	12.38	38.0	11.94	35.4	11.01
	3	2.2	45.8	13.75	43.7	12.94	40.6	11.72	39.2	11.31	38.0	10.91	35.4	10.07
	5	4.1	46.7	13.20	43.7	12.17	40.6	11.05	39.2	10.65	38.0	10.29	35.4	9.50
	7	6	46.7	12.41	43.7	11.47	40.6	10.42	39.2	10.06	38.0	9.71	35.4	8.98
	9	7.9	46.7	11.70	43.7	10.80	40.6	9.83	39.2	9.50	38.0	9.18	35.4	8.49
	11	9.8	46.7	11.02	43.7	10.19	40.6	9.30	39.2	8.98	38.0	8.67	35.4	8.04
	13	11.8	46.7	10.37	43.7	9.61	40.6	8.76	39.2	8.48	38.0	8.20	35.4	7.59
	15	13.7	46.7	9.80	43.7	9.07	40.6	8.31	39.2	8.00	38.0	7.77	35.4	7.21
	18	16.8	46.7	9.25	43.7	8.58	40.6	7.88	39.2	7.56	38.0	7.37	35.4	6.85
	20	18.5	46.7	8.74	43.7	8.11	40.6	7.48	39.2	7.13	38.0	7.00	35.4	6.55
	24	20.5	46.7	8.25	43.7	7.65	40.6	7.10	39.2	6.73	38.0	6.64	35.4	6.25
80%	-19.8	-20	36.7	16.08	36.7	16.59	36.2	16.52	34.9	16.20	33.5	15.92	30.8	15.07
	-18.8	-19	37.1	16.13	37.0	16.57	36.3	16.42	34.9	16.10	33.5	15.72	30.8	14.97
	-16.7	-17	37.7	16.11	37.7	16.58	36.3	16.09	34.9	15.76	33.6	15.38	30.8	14.61
	-13.7	-15	38.4	16.05	38.3	16.49	36.4	15.73	35.0	15.38	33.6	15.08	31.1	14.34
	-11.8	-13	39.0	15.97	38.9	16.33	36.4	15.37	35.0	15.02	33.6	14.66	31.5	13.85
	-9.8	-11	39.7	15.80	39.2	15.97	36.4	14.95	35.1	14.59	33.8	14.21	31.5	13.09
	-9.5	-10	40.0	15.70	39.2	15.79	36.4	14.71	35.1	14.37	33.8	13.80	31.5	12.71
	-8.5	-9.1	40.2	15.61	39.2	15.55	36.4	14.53	35.1	14.02	33.8	13.44	31.5	12.37
	-7	-7.6	40.6	15.44	39.1	15.17	36.4	13.93	35.0	13.36	33.8	12.85	31.5	11.88
	-5	-5.6	41.6	13.61	38.9	14.47	36.1	13.03	35.0	12.55	33.8	12.09	31.5	11.14
	-3	-3.7	41.6	13.17	38.9	13.62	36.1	12.27	35.0	11.88	33.8	11.40	31.5	10.53
	0	-0.7	41.6	13.39	38.9	12.36	36.1	11.19	35.0	10.79	33.8	10.39	31.5	9.61
	3	2.2	41.6	12.20	38.9	11.28	36.1	10.23	35.0	9.87	33.8	9.52	31.5	8.81
	5	4.1	41.6	11.48	38.9	10.63	36.1	9.66	35.0	9.32	33.8	9.00	31.5	8.33
	7	6	41.6	10.82	38.9	10.05	36.1	9.13	35.0	8.82	33.8	8.51	31.5	7.89
	9	7.9	41.6	10.22	38.9	9.47	36.1	8.67	35.0	8.33	33.8	8.05	31.5	7.47
	11	9.8	41.6	9.65	38.9	8.95	36.1	8.17	35.0	7.89	33.8	7.62	31.5	7.09
	13	11.8	41.6	9.09	38.9	8.45	36.1	7.73	35.0	7.46	33.8	7.21	31.5	6.70
	15	13.7	41.6	8.60	38.9	8.01	36.1	7.33	35.0	7.07	33.8	6.84	31.5	6.38
	18	16.8	41.6	8.21	38.9	7.61	36.1	6.97	35.0	6.72	33.8	6.49	31.5	6.08
	20	18.5	41.6	7.89	38.9	7.30	36.1	6.67	35.0	6.42	33.8	6.18	31.5	5.81
	24	20.5	41.6	7.65	38.9	7.06	36.1	6.39	35.0	6.14	33.8	5.90	31.5	5.56

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	36.5	17.08	34.1	16.42	31.7	15.31	30.6	14.98	29.4	14.64	27.5	13.98
	-18.8	-19	36.5	16.98	34.1	16.23	31.8	15.20	30.6	14.87	29.4	14.53	27.5	13.69
	-16.7	-17	36.6	16.61	34.2	15.88	31.8	14.85	30.6	14.52	29.4	14.14	27.5	13.06
	-13.7	-15	36.6	16.23	34.2	15.56	31.8	14.48	30.7	14.07	29.5	13.48	27.5	12.42
	-11.8	-13	36.6	15.85	34.2	15.10	31.8	13.82	30.7	13.34	29.5	12.78	27.5	11.78
	-9.8	-11	36.7	15.39	34.3	14.55	31.9	13.09	30.7	12.63	29.6	12.10	27.5	11.15
	-9.5	-10	36.7	15.15	34.3	14.13	31.9	12.72	30.8	12.27	29.6	11.77	27.5	10.85
	-8.5	-9.1	36.7	14.93	34.3	13.75	31.9	12.39	30.8	11.96	29.6	11.47	27.5	10.57
	-7	-7.6	36.6	14.23	34.2	13.11	31.8	11.84	30.7	11.43	29.5	10.96	27.5	10.13
	-5	-5.6	36.4	13.29	34.0	12.26	31.7	11.09	30.5	10.70	29.5	10.33	27.5	9.56
	-3	-3.7	36.4	12.51	34.0	11.56	31.7	10.47	30.5	10.11	29.5	9.76	27.5	9.04
	0	-0.7	36.4	11.39	34.0	10.59	31.7	9.57	30.5	9.24	29.5	8.94	27.5	8.28
	3	2.2	36.4	10.41	34.0	9.65	31.7	8.78	30.5	8.48	29.5	8.20	27.5	7.61
	5	4.1	36.4	9.82	34.0	9.10	31.7	8.31	30.5	8.03	29.5	7.77	27.5	7.21
	7	6	36.4	9.28	34.0	8.61	31.7	7.86	30.5	7.60	29.5	7.36	27.5	6.84
	9	7.9	36.4	8.78	34.0	8.14	31.7	7.45	30.5	7.20	29.5	6.98	27.5	6.48
	11	9.8	36.4	8.30	34.0	7.70	31.7	7.07	30.5	6.84	29.5	6.62	27.5	6.16
	13	11.8	36.4	7.84	34.0	7.30	31.7	6.69	30.5	6.49	29.5	6.27	27.5	5.85
	15	13.7	36.4	7.43	34.0	6.92	31.7	6.35	30.5	6.16	29.5	5.96	27.5	5.57
	18	16.8	36.4	7.05	34.0	6.57	31.7	6.06	30.5	5.87	29.5	5.69	27.5	5.33
	20	18.5	36.4	6.72	34.0	6.25	31.7	5.78	30.5	5.61	29.5	5.44	27.5	5.11
	24	20.5	36.4	6.42	34.0	5.97	31.7	5.55	30.5	5.38	29.5	5.24	27.5	4.93
60%	-19.8	-20	31.4	15.67	29.3	14.97	27.2	13.57	26.3	13.06	25.4	12.59	23.7	11.60
	-18.8	-19	31.4	15.55	29.3	14.78	27.2	13.30	26.3	12.80	25.4	12.32	23.7	11.36
	-16.7	-17	31.4	15.16	29.4	14.18	27.3	12.72	26.3	12.24	25.4	11.77	23.7	10.87
	-13.7	-15	31.5	14.68	29.4	13.50	27.3	12.13	26.4	11.67	25.4	11.21	23.7	10.35
	-11.8	-13	31.5	13.89	29.4	12.79	27.3	11.51	26.4	11.08	25.4	10.65	23.7	9.85
	-9.8	-11	31.6	13.14	29.5	12.11	27.4	10.92	26.4	10.51	25.4	10.09	23.7	9.34
	-9.5	-10	31.6	12.78	29.5	11.78	27.4	10.62	26.4	10.24	25.4	9.81	23.7	9.08
	-8.5	-9.1	31.6	12.44	29.5	11.48	27.4	10.37	26.4	9.98	25.4	9.57	23.7	8.86
	-7	-7.6	31.5	11.87	29.4	10.97	27.3	9.91	26.4	9.55	25.4	9.17	23.7	8.51
	-5	-5.6	31.3	11.12	29.2	10.27	27.2	9.31	26.2	8.97	25.4	8.67	23.7	8.05
	-3	-3.7	31.3	10.50	29.2	9.71	27.2	8.84	26.2	8.50	25.4	8.21	23.7	7.62
	0	-0.7	31.3	9.59	29.2	8.89	27.2	8.08	26.2	7.80	25.4	7.54	23.7	7.01
	3	2.2	31.3	8.80	29.2	8.16	27.2	7.44	26.2	7.18	25.4	6.96	23.7	6.47
	5	4.1	31.3	8.32	29.2	7.72	27.2	7.05	26.2	6.81	25.4	6.59	23.7	6.14
	7	6	31.3	7.87	29.2	7.31	27.2	6.68	26.2	6.46	25.4	6.27	23.7	5.84
	9	7.9	31.3	7.46	29.2	6.93	27.2	6.35	26.2	6.14	25.4	5.95	23.7	5.56
	11	9.8	31.3	7.07	29.2	6.59	27.2	6.04	26.2	5.84	25.4	5.66	23.7	5.30
	13	11.8	31.3	6.69	29.2	6.24	27.2	5.74	26.2	5.54	25.4	5.38	23.7	5.03
	15	13.7	31.3	6.37	29.2	5.93	27.2	5.46	26.2	5.29	25.4	5.13	23.7	4.80
	18	16.8	31.3	6.08	29.2	5.63	27.2	5.23	26.2	5.05	25.4	4.92	23.7	4.60
	20	18.5	31.3	5.83	29.2	5.38	27.2	5.01	26.2	4.86	25.4	4.73	23.7	4.43
	24	20.5	31.3	5.61	29.2	5.16	27.2	4.83	26.2	4.69	25.4	4.58	23.7	4.28

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	26.2	13.16	24.4	12.09	22.7	10.87	21.8	10.52	21.1	10.15	19.7	9.40
	-18.8	-19	26.2	12.88	24.4	11.85	22.7	10.68	21.9	10.31	21.1	9.94	19.7	9.21
	-16.7	-17	26.2	12.31	24.4	11.32	22.7	10.22	21.9	9.88	21.1	9.53	19.7	8.83
	-13.7	-15	26.3	11.74	24.5	10.81	22.8	9.76	21.9	9.45	21.1	9.09	19.7	8.43
	-11.8	-13	26.3	11.15	24.5	10.29	22.8	9.30	21.9	8.99	21.1	8.65	19.7	8.03
	-9.8	-11	26.3	10.57	24.5	9.75	22.8	8.84	22.0	8.55	21.1	8.22	19.7	7.63
	-9.5	-10	26.3	10.29	24.5	9.49	22.8	8.62	22.0	8.34	21.1	8.01	19.7	7.43
	-8.5	-9.1	26.3	10.03	24.5	9.27	22.8	8.41	22.0	8.14	21.1	7.82	19.7	7.27
	-7	-7.6	26.3	9.60	24.5	8.90	22.8	8.06	21.9	7.81	21.1	7.52	19.7	6.99
	-5	-5.6	26.1	9.00	24.3	8.33	22.7	7.59	21.8	7.35	21.1	7.12	19.7	6.62
	-3	-3.7	26.1	8.52	24.3	7.89	22.7	7.20	21.8	6.97	21.1	6.75	19.7	6.30
	0	-0.7	26.1	7.82	24.3	7.25	22.7	6.64	21.8	6.43	21.1	6.23	19.7	5.82
	3	2.2	26.1	7.20	24.3	6.69	22.7	6.12	21.8	5.94	21.1	5.78	19.7	5.39
	5	4.1	26.1	6.84	24.3	6.34	22.7	5.82	21.8	5.65	21.1	5.48	19.7	5.13
	7	6	26.1	6.49	24.3	6.03	22.7	5.55	21.8	5.37	21.1	5.22	19.7	4.90
	9	7.9	26.1	6.16	24.3	5.73	22.7	5.27	21.8	5.13	21.1	4.98	19.7	4.66
	11	9.8	26.1	5.85	24.3	5.45	22.7	5.03	21.8	4.89	21.1	4.75	19.7	4.45
	13	11.8	26.1	5.57	24.3	5.18	22.7	4.79	21.8	4.66	21.1	4.52	19.7	4.25
	15	13.7	26.1	5.30	24.3	4.95	22.7	4.57	21.8	4.44	21.1	4.32	19.7	4.05
	18	16.8	26.1	5.04	24.3	4.72	22.7	4.40	21.8	4.26	21.1	4.13	19.7	3.86
	20	18.5	26.1	4.80	24.3	4.51	22.7	4.23	21.8	4.11	21.1	3.96	19.7	3.69
	24	20.5	26.1	4.58	24.3	4.33	22.7	3.94	21.8	3.97	21.1	3.81	19.7	3.54

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	39.4	13.29	39.3	14.27	39.3	15.04	39.2	15.52	39.1	16.08	39.1	17.06
	-18.8	-19	39.9	13.57	39.8	14.51	39.7	15.18	39.6	15.73	39.6	16.19	39.5	17.22
	-16.7	-17	40.8	13.97	40.7	14.87	40.5	15.54	40.5	15.92	40.5	16.48	40.4	17.43
	-13.7	-15	41.6	14.33	41.6	15.20	41.5	15.83	41.5	16.25	41.4	16.77	41.3	17.62
	-11.8	-13	42.6	14.70	42.4	15.43	42.3	15.99	42.3	16.47	42.2	16.89	42.2	17.75
	-9.8	-11	43.4	14.97	43.4	15.73	43.2	16.21	43.2	16.60	43.2	17.02	43.1	17.80
	-9.5	-10	43.8	15.05	43.8	15.78	43.6	16.23	43.7	16.65	43.6	17.08	43.6	17.79
	-8.5	-9.1	44.3	15.19	44.2	15.85	44.1	16.27	44.1	16.69	44.1	17.08	43.9	17.82
	-7	-7.6	44.9	15.30	44.9	15.92	44.7	16.31	44.8	16.70	44.7	17.09	44.7	17.83
	-5	-5.6	45.6	15.32	45.6	15.62	45.4	16.29	45.5	16.64	45.4	16.99	45.4	17.60
	-3	-3.7	46.5	15.38	46.4	15.95	46.2	16.20	46.3	16.60	46.2	16.88	46.2	17.49
	0	-0.7	49.9	16.07	49.9	16.57	49.8	16.82	49.8	17.11	49.6	17.41	49.6	17.94
	3	2.2	66.7	20.69	66.6	21.31	66.1	21.49	63.6	21.00	61.1	20.51	56.1	19.39
	5	4.1	75.2	22.77	70.2	21.88	65.3	20.57	62.8	20.14	60.4	19.64	56.1	18.79
	7	6	75.2	22.20	70.3	21.27	65.3	19.99	62.9	17.46	60.4	19.04	56.8	17.95
	9	7.9	75.3	21.59	70.4	20.67	65.4	19.39	62.9	18.95	60.9	18.39	56.8	16.87
	11	9.8	75.3	20.96	70.4	20.01	65.4	18.72	62.9	17.97	60.9	17.28	56.8	15.90
	13	11.8	75.3	20.27	70.4	19.35	65.4	17.56	62.9	16.84	60.9	16.22	56.8	14.92
	15	13.7	75.3	19.67	70.4	18.24	65.4	16.55	62.9	15.89	60.9	15.29	56.8	14.08
	18	16.8	75.3	18.63	70.4	17.36	65.4	15.70	62.9	15.10	60.9	14.45	56.8	13.38
	20	18.5	75.3	17.73	70.4	16.59	65.4	14.99	62.9	14.42	60.9	13.74	56.8	12.78
	24	20.5	75.3	16.96	70.4	15.95	65.4	14.41	62.9	13.87	60.9	13.12	56.8	12.32
120%	-19.8	-20	39.3	14.61	39.3	15.52	39.1	16.15	39.1	16.63	39.1	17.10	39.0	18.09
	-18.8	-19	39.8	14.83	39.7	15.73	39.5	16.09	39.6	16.81	39.5	17.28	39.5	18.25
	-16.7	-17	40.6	15.15	40.5	16.02	40.5	16.52	40.4	17.02	40.5	17.50	40.3	18.37
	-13.7	-15	41.6	15.49	41.4	16.25	41.4	16.78	41.4	17.25	41.3	17.65	41.3	18.52
	-11.8	-13	42.4	15.75	42.3	16.44	42.2	16.90	42.2	17.33	42.2	17.78	42.1	18.53
	-9.8	-11	43.3	15.94	43.2	16.64	43.2	17.02	43.1	17.46	43.2	17.84	43.0	18.61
	-9.5	-10	43.7	15.99	43.6	16.68	43.6	17.08	43.5	17.44	43.6	17.69	43.4	18.53
	-8.5	-9.1	44.2	16.10	44.1	16.75	44.1	17.08	44.0	17.48	43.9	17.84	43.9	18.56
	-7	-7.6	44.8	16.17	44.7	16.72	44.7	17.09	44.6	17.41	44.7	17.83	44.5	18.40
	-5	-5.6	45.6	16.12	45.4	16.66	45.4	16.99	45.3	17.29	45.4	17.63	45.2	18.20
	-3	-3.7	46.3	16.11	46.2	16.59	46.2	16.86	46.1	17.13	46.2	17.52	46.0	17.99
	0	-0.7	49.8	16.73	49.8	17.19	49.6	17.61	49.6	17.68	49.5	17.95	49.5	18.46
	3	2.2	66.6	21.52	65.7	21.79	61.1	20.46	58.8	20.05	56.5	19.53	52.3	18.42
	5	4.1	69.4	21.81	64.9	20.89	60.3	19.60	58.0	19.18	56.1	18.79	52.3	17.31
	7	6	69.5	21.20	64.9	20.22	60.4	19.00	58.1	18.38	56.3	17.70	52.3	16.29
	9	7.9	69.5	20.60	65.0	19.67	60.4	18.07	58.2	17.30	56.3	16.65	52.3	15.33
	11	9.8	69.5	19.94	65.0	18.76	60.4	17.01	58.2	16.29	56.3	15.68	52.3	14.46
	13	11.8	69.5	19.05	65.0	17.60	60.4	15.96	58.2	15.30	56.3	14.75	52.3	13.60
	15	13.7	69.5	17.94	65.0	16.58	60.4	15.07	58.2	14.43	56.3	13.91	52.3	12.84
	18	16.8	69.5	16.95	65.0	15.70	60.4	14.31	58.2	13.68	56.3	13.18	52.3	12.18
	20	18.5	69.5	16.06	65.0	14.98	60.4	13.70	58.2	13.05	56.3	12.56	52.3	11.60
	24	20.5	69.5	15.28	65.0	14.37	60.4	13.20	58.2	12.51	56.3	12.06	52.3	11.12

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	39.2	15.90	39.1	16.73	39.0	17.30	39.0	17.72	39.0	18.19	38.9	19.13
	-18.8	-19	39.6	16.09	39.5	16.84	39.5	17.37	39.5	17.83	39.5	18.34	39.4	19.16
	-16.7	-17	40.5	16.38	40.5	17.18	40.3	17.55	40.4	18.07	40.3	18.49	40.2	19.33
	-13.7	-15	41.4	16.61	41.4	17.36	41.3	17.80	41.2	18.18	41.3	18.62	41.1	19.38
	-11.8	-13	42.2	16.83	42.2	17.44	42.1	17.84	42.2	18.24	42.1	18.68	42.0	19.38
	-9.8	-11	43.2	16.96	43.2	17.61	43.0	17.86	43.1	18.32	43.0	18.65	42.9	19.30
	-9.5	-10	43.6	16.97	43.6	17.59	43.5	17.95	43.5	18.27	43.4	18.59	43.3	19.28
	-8.5	-9.1	44.1	17.04	44.0	17.62	43.9	17.88	43.9	18.23	43.9	18.63	43.8	19.21
	-7	-7.6	44.7	17.07	44.7	17.56	44.6	17.86	44.6	18.17	44.5	18.26	44.4	19.11
	-5	-5.6	45.4	16.92	45.4	17.45	45.3	17.70	45.3	17.98	45.7	17.62	45.1	18.86
	-3	-3.7	46.2	16.87	46.2	17.29	46.1	17.53	46.1	17.78	49.5	17.97	46.0	18.59
	0	-0.7	49.6	17.40	49.6	17.81	49.5	17.98	49.5	18.23	51.5	18.51	48.0	18.20
	3	2.2	64.6	21.66	60.3	20.70	56.0	19.39	54.0	18.95	51.9	18.13	48.0	16.57
	5	4.1	63.8	20.75	59.5	19.76	55.3	18.32	53.3	17.59	51.5	16.94	48.0	15.59
	7	6	63.8	20.13	59.6	19.06	55.4	17.24	53.3	16.56	51.5	15.93	48.0	14.67
	9	7.9	63.9	19.48	59.6	17.93	55.4	16.25	53.4	15.61	51.5	15.00	48.0	13.83
	11	9.8	63.9	18.33	59.6	16.87	55.4	15.30	53.4	14.72	51.5	14.14	48.0	13.06
	13	11.8	63.9	17.19	59.6	15.83	55.4	14.39	53.4	13.84	51.5	13.31	48.0	12.30
	15	13.7	63.9	16.20	59.6	14.93	55.4	13.60	53.4	13.07	51.5	12.59	48.0	11.64
	18	16.8	63.9	15.33	59.6	14.15	55.4	12.41	53.4	12.40	51.5	12.00	48.0	11.08
	20	18.5	63.9	14.54	59.6	13.46	55.4	11.77	53.4	11.80	51.5	11.50	48.0	10.60
	24	20.5	63.9	13.88	59.6	12.84	55.4	11.22	53.4	11.30	51.5	11.08	48.0	10.20
100%	-19.8	-20	39.0	17.18	38.9	17.93	38.8	18.27	38.7	18.77	38.7	19.16	38.5	19.98
	-18.8	-19	39.4	17.34	39.3	18.00	39.2	18.40	39.2	18.80	39.1	19.29	39.0	20.04
	-16.7	-17	40.3	17.52	40.2	18.23	40.1	18.51	40.1	18.93	39.9	19.32	39.8	20.03
	-13.7	-15	41.2	17.72	41.0	18.34	40.9	18.59	41.0	19.09	40.7	19.32	40.6	20.08
	-11.8	-13	42.1	17.87	42.0	18.39	41.8	18.70	41.8	19.03	41.6	18.63	41.5	20.02
	-9.8	-11	42.9	17.88	42.8	18.47	42.7	18.64	42.8	19.01	42.4	19.25	42.3	19.83
	-9.5	-10	43.3	17.86	43.2	18.42	43.1	18.59	43.2	19.01	42.8	19.16	42.4	19.67
	-8.5	-9.1	43.7	17.86	43.6	18.34	43.5	18.56	43.5	18.86	43.2	19.13	42.4	19.35
	-7	-7.6	44.3	17.80	44.2	18.24	44.1	18.43	44.1	18.77	43.8	18.93	42.4	18.95
	-5	-5.6	44.6	17.45	44.5	17.90	44.4	18.02	44.4	18.38	44.4	18.63	43.4	18.73
	-3	-3.7	45.8	17.50	45.8	17.90	45.7	18.03	45.7	18.29	45.7	18.55	43.8	17.83
	0	-0.7	49.5	18.08	49.5	18.44	49.3	18.54	48.5	18.30	46.9	17.60	43.8	16.22
	3	2.2	57.7	20.07	53.8	19.10	50.0	17.24	48.5	16.65	46.9	16.04	43.8	14.77
	5	4.1	57.7	19.45	53.8	17.95	50.0	16.22	48.5	15.68	46.9	15.11	43.8	13.93
	7	6	57.7	18.35	53.8	16.87	50.0	14.51	48.5	14.78	46.9	14.24	43.8	13.13
	9	7.9	57.7	17.24	53.8	15.88	50.0	14.30	48.5	13.93	46.9	13.42	43.8	12.39
	11	9.8	57.7	16.24	53.8	14.96	50.0	13.50	48.5	13.14	46.9	12.67	43.8	11.72
	13	11.8	57.7	15.25	53.8	14.07	50.0	12.73	48.5	12.38	46.9	11.95	43.8	11.06
	15	13.7	57.7	14.38	53.8	13.28	50.0	12.03	48.5	11.71	46.9	11.30	43.8	10.48
	18	16.8	57.7	13.56	53.8	12.67	50.0	11.64	48.5	11.12	46.9	10.70	43.8	9.98
	20	18.5	57.7	12.80	53.8	12.16	50.0	11.17	48.5	10.62	46.9	10.20	43.8	9.58
	24	20.5	57.7	12.10	53.8	11.75	50.0	10.74	48.5	10.22	46.9	9.80	43.8	9.28

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	38.8	18.47	38.8	19.17	38.7	19.41	38.8	19.94	38.7	20.33	38.4	20.87
	-18.8	-19	39.3	18.60	39.2	19.22	39.1	19.53	39.2	19.96	39.1	20.33	38.4	20.75
	-16.7	-17	40.2	18.78	40.1	19.44	40.1	19.63	40.1	20.00	40.1	20.49	38.4	20.30
	-13.7	-15	41.1	18.86	41.0	19.48	41.0	19.64	41.0	19.94	41.0	20.46	38.5	19.84
	-11.8	-13	41.9	18.92	41.8	19.41	41.8	19.63	41.9	20.02	41.8	20.32	38.5	19.37
	-9.8	-11	42.9	18.90	42.8	19.36	42.7	19.55	42.7	19.89	42.1	19.89	38.6	18.84
	-9.5	-10	43.3	18.84	43.2	19.38	43.2	19.47	43.2	19.85	42.1	19.67	38.8	18.64
	-8.5	-9.1	43.6	18.79	43.6	19.27	43.6	19.43	43.6	19.71	42.1	19.35	39.3	18.54
	-7	-7.6	44.2	18.70	44.2	19.10	44.1	19.27	43.8	19.40	42.0	18.89	39.3	17.70
	-5	-5.6	44.5	18.27	44.5	18.70	44.4	18.75	43.5	18.63	42.2	18.08	39.3	16.65
	-3	-3.7	45.7	18.22	45.7	16.57	45.1	18.34	43.5	17.66	42.2	17.04	39.3	15.70
	0	-0.7	49.5	18.74	48.0	16.27	45.1	16.67	43.5	16.05	42.2	15.50	39.3	14.28
	3	2.2	52.0	18.23	48.6	16.82	45.1	15.20	43.5	14.66	42.2	14.15	39.3	13.07
	5	4.1	52.0	17.14	48.6	15.82	45.1	14.34	43.5	13.81	42.2	13.36	39.3	12.33
	7	6	52.0	16.11	48.6	14.91	45.1	13.52	43.5	13.04	42.2	12.60	39.3	11.65
	9	7.9	52.0	15.19	48.6	14.03	45.1	12.75	43.5	12.31	42.2	11.91	39.3	11.01
	11	9.8	52.0	14.31	48.6	13.24	45.1	12.06	43.5	11.64	42.2	11.25	39.3	10.44
	13	11.8	52.0	13.46	48.6	12.49	45.1	11.37	43.5	10.99	42.2	10.63	39.3	9.86
	15	13.7	52.0	12.72	48.6	11.79	45.1	10.78	43.5	10.38	42.2	10.08	39.3	9.36
	18	16.8	52.0	12.03	48.6	11.14	45.1	10.23	43.5	9.80	42.2	9.56	39.3	8.90
	20	18.5	52.0	11.37	48.6	10.53	45.1	9.72	43.5	9.25	42.2	9.08	39.3	8.50
	24	20.5	52.0	10.73	48.6	9.94	45.1	9.22	43.5	8.73	42.2	8.62	39.3	8.12
80%	-19.8	-20	38.8	19.82	38.7	20.44	38.6	20.56	38.6	20.93	37.2	20.66	34.1	19.50
	-18.8	-19	39.2	19.92	39.1	20.46	39.1	20.66	38.8	20.92	37.3	20.41	34.1	19.38
	-16.7	-17	40.0	19.98	40.0	20.57	39.9	20.66	38.9	20.47	37.3	19.96	34.2	18.91
	-13.7	-15	40.9	19.98	40.9	20.54	40.4	20.41	39.0	19.98	37.4	19.57	34.5	18.60
	-11.8	-13	41.8	20.02	41.8	20.47	40.4	19.94	39.0	19.52	37.4	19.03	35.0	17.97
	-9.8	-11	42.7	19.88	42.6	20.29	40.5	19.39	39.0	18.96	37.6	18.44	35.0	16.98
	-9.5	-10	43.1	19.78	43.1	20.25	40.5	19.08	39.0	18.67	37.6	17.91	35.0	16.48
	-8.5	-9.1	43.5	19.75	43.5	20.13	40.5	18.84	39.0	18.21	37.6	17.43	35.0	16.05
	-7	-7.6	44.0	19.57	43.5	19.69	40.4	18.07	39.0	17.35	37.6	16.67	35.0	15.41
	-5	-5.6	44.4	16.98	43.2	18.78	40.2	16.90	38.7	16.24	37.6	15.68	35.0	14.46
	-3	-3.7	45.2	16.72	43.2	17.68	40.2	15.92	38.7	15.38	37.6	14.79	35.0	13.66
	0	-0.7	46.3	17.41	43.2	16.04	40.2	14.51	38.7	13.96	37.6	13.49	35.0	12.47
	3	2.2	46.3	15.87	43.2	14.64	40.2	13.28	38.7	12.77	37.6	12.36	35.0	11.43
	5	4.1	46.3	14.94	43.2	13.80	40.2	12.53	38.7	12.06	37.6	11.68	35.0	10.81
	7	6	46.3	14.07	43.2	13.05	40.2	11.84	38.7	11.41	37.6	11.05	35.0	10.23
	9	7.9	46.3	13.29	43.2	12.29	40.2	11.25	38.7	10.78	37.6	10.45	35.0	9.69
	11	9.8	46.3	12.55	43.2	11.62	40.2	10.60	38.7	10.20	37.6	9.89	35.0	9.19
	13	11.8	46.3	11.83	43.2	10.96	40.2	10.03	38.7	9.65	37.6	9.36	35.0	8.69
	15	13.7	46.3	11.19	43.2	10.39	40.2	9.51	38.7	9.16	37.6	8.88	35.0	8.27
	18	16.8	46.3	10.67	43.2	9.88	40.2	9.06	38.7	8.70	37.6	8.42	35.0	7.89
	20	18.5	46.3	10.26	43.2	9.47	40.2	8.66	38.7	8.30	37.6	8.02	35.0	7.53
	24	20.5	46.3	9.95	43.2	9.17	40.2	8.30	38.7	7.95	37.6	7.66	35.0	7.21

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	38.6	21.11	37.9	21.33	35.2	19.85	34.0	19.45	32.6	18.98	30.6	18.13
	-18.8	-19	39.0	21.21	38.0	21.10	35.3	19.71	34.0	19.31	32.7	18.83	30.6	17.76
	-16.7	-17	39.9	21.18	38.0	20.63	35.3	19.25	34.1	18.86	32.7	18.33	30.6	16.95
	-13.7	-15	40.8	21.11	38.1	20.22	35.4	18.78	34.1	18.26	32.8	17.47	30.6	16.12
	-11.8	-13	40.8	20.61	38.1	19.63	35.4	17.93	34.1	17.32	32.8	16.56	30.6	15.28
	-9.8	-11	40.8	20.02	38.1	18.91	35.4	16.98	34.2	16.40	32.8	15.68	30.6	14.47
	-9.5	-10	40.8	19.70	38.2	18.36	35.5	16.50	34.2	15.94	32.8	15.26	30.6	14.07
	-8.5	-9.1	40.8	19.41	38.2	17.87	35.5	16.07	34.2	15.53	32.8	14.86	30.6	13.71
	-7	-7.6	40.8	18.50	38.1	17.04	35.4	15.35	34.1	14.84	32.8	14.20	30.6	13.14
	-5	-5.6	40.5	17.28	37.9	15.94	35.2	14.39	33.9	13.89	32.8	13.39	30.6	12.40
	-3	-3.7	40.5	16.27	37.9	15.02	35.2	13.59	33.9	13.13	32.8	12.66	30.6	11.72
	0	-0.7	40.5	14.81	37.9	13.76	35.2	12.41	33.9	12.01	32.8	11.59	30.6	10.75
	3	2.2	40.5	13.54	37.9	12.54	35.2	11.40	33.9	11.02	32.8	10.64	30.6	9.87
	5	4.1	40.5	12.77	37.9	11.82	35.2	10.79	33.9	10.43	32.8	10.09	30.6	9.35
	7	6	40.5	12.07	37.9	11.19	35.2	10.20	33.9	9.87	32.8	9.55	30.6	8.87
	9	7.9	40.5	11.41	37.9	10.58	35.2	9.67	33.9	9.36	32.8	9.05	30.6	8.41
	11	9.8	40.5	10.80	37.9	10.01	35.2	9.17	33.9	8.88	32.8	8.59	30.6	7.99
	13	11.8	40.5	10.20	37.9	9.48	35.2	8.68	33.9	8.43	32.8	8.14	30.6	7.59
	15	13.7	40.5	9.66	37.9	8.99	35.2	8.24	33.9	8.01	32.8	7.74	30.6	7.23
	18	16.8	40.5	9.17	37.9	8.54	35.2	7.85	33.9	7.63	32.8	7.38	30.6	6.91
	20	18.5	40.5	8.74	37.9	8.14	35.2	7.49	33.9	7.29	32.8	7.06	30.6	6.63
	24	20.5	40.5	8.35	37.9	7.77	35.2	7.20	33.9	6.99	32.8	6.80	30.6	6.39
60%	-19.8	-20	34.8	20.30	32.5	19.41	30.2	17.60	29.1	16.88	28.2	16.33	26.3	15.05
	-18.8	-19	34.8	20.15	32.6	19.17	30.3	17.25	29.1	16.55	28.2	15.97	26.3	14.74
	-16.7	-17	34.9	19.65	32.6	18.40	30.3	16.49	29.1	15.83	28.2	15.27	26.3	14.10
	-13.7	-15	34.9	19.02	32.7	17.51	30.4	15.73	29.2	15.10	28.2	14.54	26.3	13.43
	-11.8	-13	34.9	18.00	32.7	16.59	30.4	14.93	29.2	14.34	28.2	13.81	26.3	12.77
	-9.8	-11	35.0	17.03	32.7	15.71	30.4	14.17	29.2	13.59	28.2	13.08	26.3	12.12
	-9.5	-10	35.0	16.56	32.7	15.28	30.4	13.78	29.3	13.24	28.2	12.73	26.3	11.78
	-8.5	-9.1	35.0	16.12	32.7	14.89	30.4	13.45	29.3	12.91	28.2	12.41	26.3	11.50
	-7	-7.6	34.9	15.39	32.7	14.22	30.4	12.85	29.2	12.36	28.2	11.90	26.3	11.04
	-5	-5.6	34.7	14.41	32.5	13.32	30.2	12.07	29.0	11.60	28.2	11.25	26.3	10.45
	-3	-3.7	34.7	13.60	32.5	12.59	30.2	11.47	29.0	10.99	28.2	10.65	26.3	9.89
	0	-0.7	34.7	12.43	32.5	11.53	30.2	10.48	29.0	10.09	28.2	9.78	26.3	9.09
	3	2.2	34.7	11.40	32.5	10.59	30.2	9.66	29.0	9.28	28.2	9.03	26.3	8.39
	5	4.1	34.7	10.78	32.5	10.02	30.2	9.15	29.0	8.81	28.2	8.55	26.3	7.97
	7	6	34.7	10.20	32.5	9.48	30.2	8.67	29.0	8.36	28.2	8.13	26.3	7.57
	9	7.9	34.7	9.66	32.5	8.99	30.2	8.24	29.0	7.94	28.2	7.71	26.3	7.21
	11	9.8	34.7	9.17	32.5	8.55	30.2	7.84	29.0	7.55	28.2	7.34	26.3	6.87
	13	11.8	34.7	8.67	32.5	8.10	30.2	7.45	29.0	7.17	28.2	6.98	26.3	6.53
	15	13.7	34.7	8.26	32.5	7.69	30.2	7.09	29.0	6.84	28.2	6.66	26.3	6.23
	18	16.8	34.7	7.89	32.5	7.32	30.2	6.77	29.0	6.54	28.2	6.38	26.3	5.97
	20	18.5	34.7	7.56	32.5	6.99	30.2	6.49	29.0	6.28	28.2	6.14	26.3	5.75
	24	20.5	34.7	7.27	32.5	6.71	30.2	6.26	29.0	6.07	28.2	5.94	26.3	5.55

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	29.0	17.03	27.1	15.70	25.2	14.10	24.3	13.65	23.4	13.13	21.8	12.19
	-18.8	-19	29.0	16.68	27.1	15.39	25.3	13.85	24.3	13.37	23.4	12.87	21.8	11.95
	-16.7	-17	29.1	15.93	27.2	14.71	25.3	13.26	24.3	12.82	23.4	12.35	21.8	11.45
	-13.7	-15	29.1	15.19	27.2	14.04	25.3	12.66	24.4	12.25	23.5	11.80	21.8	10.94
	-11.8	-13	29.1	14.43	27.2	13.37	25.3	12.06	24.4	11.67	23.5	11.23	21.8	10.42
	-9.8	-11	29.2	13.68	27.3	12.67	25.4	11.47	24.4	11.09	23.5	10.69	21.8	9.90
	-9.5	-10	29.2	13.32	27.3	12.33	25.4	11.18	24.4	10.82	23.5	10.42	21.8	9.64
	-8.5	-9.1	29.2	12.99	27.3	12.04	25.4	10.91	24.4	10.56	23.5	10.18	21.8	9.42
	-7	-7.6	29.1	12.42	27.2	11.56	25.3	10.46	24.4	10.13	23.5	9.77	21.8	9.07
	-5	-5.6	28.9	11.65	27.1	10.82	25.2	9.85	24.2	9.54	23.4	9.24	21.8	8.59
	-3	-3.7	28.9	11.03	27.1	10.25	25.2	9.34	24.2	9.05	23.4	8.76	21.8	8.17
	0	-0.7	28.9	10.13	27.1	9.42	25.2	8.61	24.2	8.34	23.4	8.09	21.8	7.55
	3	2.2	28.9	9.33	27.1	8.68	25.2	7.95	24.2	7.71	23.4	7.49	21.8	6.99
	5	4.1	28.9	8.85	27.1	8.24	25.2	7.55	24.2	7.33	23.4	7.11	21.8	6.65
	7	6	28.9	8.40	27.1	7.83	25.2	7.20	24.2	6.98	23.4	6.78	21.8	6.35
	9	7.9	28.9	7.97	27.1	7.44	25.2	6.84	24.2	6.66	23.4	6.46	21.8	6.05
	11	9.8	28.9	7.58	27.1	7.08	25.2	6.53	24.2	6.34	23.4	6.16	21.8	5.77
	13	11.8	28.9	7.21	27.1	6.73	25.2	6.21	24.2	6.04	23.4	5.86	21.8	5.51
	15	13.7	28.9	6.86	27.1	6.42	25.2	5.94	24.2	5.77	23.4	5.60	21.8	5.25
	18	16.8	28.9	6.53	27.1	6.14	25.2	5.70	24.2	5.53	23.4	5.36	21.8	5.01
	20	18.5	28.9	6.22	27.1	5.87	25.2	5.48	24.2	5.33	23.4	5.14	21.8	4.79
	24	20.5	28.9	5.93	27.1	5.63	25.2	5.10	24.2	5.15	23.4	4.94	21.8	4.59

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	46.6	15.43	45.5	16.21	44.6	16.77	44.1	17.15	43.8	17.66	42.9	18.39
	-18.8	-19	47.0	15.70	46.0	16.47	45.0	16.90	44.6	17.37	44.2	17.75	43.3	18.54
	-16.7	-17	47.8	16.07	46.8	16.80	45.9	17.26	45.4	17.53	45.1	17.99	44.2	18.73
	-13.7	-15	48.7	16.44	47.6	17.08	46.8	17.51	46.3	17.82	46.0	18.27	45.1	18.86
	-11.8	-13	49.4	16.75	48.4	17.30	47.6	17.65	47.1	18.03	46.8	18.37	46.0	19.01
	-9.8	-11	50.3	17.00	49.3	17.55	48.5	17.85	48.0	18.12	47.7	18.43	46.9	19.03
	-9.5	-10	50.7	17.08	49.7	17.59	48.9	17.86	48.4	18.12	48.1	18.47	47.3	18.97
	-8.5	-9.1	51.1	17.18	50.2	17.69	49.3	17.84	48.9	18.19	48.6	18.46	47.8	19.02
	-7	-7.6	51.7	17.28	50.9	17.70	50.0	17.90	49.5	18.13	49.2	18.45	48.4	18.97
	-5	-5.6	56.2	18.50	55.3	18.60	54.6	19.20	54.2	19.47	53.8	19.78	53.2	20.26
	-3	-3.7	56.9	18.48	56.1	18.94	55.4	19.04	55.0	19.36	54.7	19.60	54.0	20.08
	0	-0.7	58.3	18.41	57.4	18.70	56.7	18.81	56.4	19.04	56.1	19.32	56.1	19.90
	3	2.2	69.0	21.02	68.4	21.46	67.7	21.62	67.5	21.87	67.3	22.14	63.4	21.52
	5	4.1	85.0	25.26	79.3	24.26	73.8	22.83	71.0	22.34	68.2	21.79	63.4	20.83
	7	6	85.1	24.64	79.4	23.59	73.9	22.20	71.0	19.36	68.3	21.12	64.1	19.91
	9	7.9	85.1	23.95	79.5	22.92	73.9	21.52	71.1	21.02	68.8	20.39	64.1	18.71
	11	9.8	85.1	23.25	79.5	22.19	73.9	20.78	71.1	19.92	68.8	19.16	64.1	17.63
	13	11.8	85.1	22.49	79.5	21.45	73.9	19.49	71.1	18.67	68.8	17.99	64.1	16.54
	15	13.7	85.1	21.83	79.5	20.22	73.9	18.37	71.1	17.62	68.8	16.95	64.1	15.61
	18	16.8	85.1	20.67	79.5	19.25	73.9	17.43	71.1	16.74	68.8	16.03	64.1	14.84
	20	18.5	85.1	19.67	79.5	18.39	73.9	16.63	71.1	15.99	68.8	15.23	64.1	14.17
	24	20.5	85.1	18.81	79.5	17.69	73.9	16.00	71.1	15.38	68.8	14.55	64.1	13.66
120%	-19.8	-20	45.4	16.57	44.5	17.25	43.7	17.73	43.4	18.09	43.0	18.47	42.2	19.23
	-18.8	-19	45.9	16.79	44.9	17.47	44.2	17.65	43.8	18.27	43.4	18.65	42.7	19.38
	-16.7	-17	46.6	17.08	45.8	17.75	45.0	18.03	44.7	18.47	44.3	18.81	43.5	19.47
	-13.7	-15	47.5	17.37	46.7	17.96	45.9	18.29	45.6	18.63	45.2	18.94	44.5	19.61
	-11.8	-13	48.3	17.62	47.5	18.09	46.7	18.38	46.4	18.68	46.0	19.05	45.3	19.58
	-9.8	-11	49.2	17.80	48.4	18.27	47.6	18.44	47.3	18.79	47.0	19.08	46.3	19.69
	-9.5	-10	49.6	17.83	48.8	18.30	48.0	18.48	47.7	18.75	47.4	18.90	46.7	19.59
	-8.5	-9.1	50.0	17.89	49.3	18.36	48.5	18.47	48.2	18.79	47.9	19.09	47.2	19.61
	-7	-7.6	50.7	17.94	49.9	18.30	49.1	18.45	48.8	18.69	48.5	19.02	47.9	19.42
	-5	-5.6	55.2	19.16	54.5	19.60	53.8	19.78	53.5	20.05	53.2	20.29	52.6	20.80
	-3	-3.7	56.0	19.12	55.3	19.45	54.6	19.58	54.4	19.82	54.1	20.15	53.4	20.51
	0	-0.7	57.3	18.91	56.7	19.21	56.0	19.52	56.1	19.61	55.9	19.90	55.9	20.47
	3	2.2	68.3	21.63	67.7	22.04	67.2	22.10	66.4	22.24	60.4	20.48	59.1	20.43
	5	4.1	78.4	24.18	73.3	23.17	68.1	21.75	65.6	21.27	63.4	20.84	59.1	19.19
	7	6	78.5	23.51	73.4	22.43	68.2	21.08	65.7	20.39	63.6	19.63	59.1	18.07
	9	7.9	78.6	22.84	73.4	21.81	68.3	20.05	65.7	19.19	63.6	18.47	59.1	17.00
	11	9.8	78.6	22.11	73.4	20.81	68.3	18.87	65.7	18.07	63.6	17.39	59.1	16.03
	13	11.8	78.6	21.13	73.4	19.51	68.3	17.70	65.7	16.97	63.6	16.35	59.1	15.08
	15	13.7	78.6	19.89	73.4	18.38	68.3	16.71	65.7	16.01	63.6	15.43	59.1	14.24
	18	16.8	78.6	18.80	73.4	17.41	68.3	15.88	65.7	15.17	63.6	14.61	59.1	13.50
	20	18.5	78.6	17.81	73.4	16.61	68.3	15.19	65.7	14.47	63.6	13.93	59.1	12.86
	24	20.5	78.6	16.95	73.4	15.93	68.3	14.64	65.7	13.88	63.6	13.37	59.1	12.33

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	44.3	17.64	43.5	18.28	42.9	18.65	42.5	18.97	42.2	19.33	41.6	20.04
	-18.8	-19	44.7	17.83	44.0	18.37	43.3	18.71	43.0	19.07	42.7	19.48	42.1	20.11
	-16.7	-17	45.6	18.07	44.8	18.66	44.2	18.87	43.9	19.29	43.5	19.60	43.0	20.26
	-13.7	-15	46.5	18.28	45.8	18.87	45.0	19.06	44.8	19.38	44.5	19.71	44.0	20.33
	-11.8	-13	47.3	18.48	46.6	18.92	46.0	19.11	45.6	19.37	45.3	19.74	44.8	20.26
	-9.8	-11	48.2	18.55	47.5	19.02	46.9	19.10	46.6	19.47	46.3	19.73	45.8	20.19
	-9.5	-10	48.6	18.54	47.9	18.98	47.3	19.14	47.0	19.40	46.7	19.66	46.2	20.17
	-8.5	-9.1	49.1	18.60	48.4	19.04	47.8	19.09	47.5	19.35	47.2	19.68	46.7	20.08
	-7	-7.6	49.7	18.61	49.0	18.92	48.4	19.01	48.1	19.26	47.9	19.27	47.3	19.96
	-5	-5.6	54.2	19.83	53.7	20.27	53.1	20.38	52.9	20.63	52.6	19.94	52.2	21.40
	-3	-3.7	55.1	19.71	54.5	20.02	53.9	20.13	53.7	20.35	55.9	19.92	53.0	21.04
	0	-0.7	56.5	19.43	56.1	19.75	55.9	19.94	55.9	20.22	58.2	20.52	54.3	20.18
	3	2.2	67.5	22.23	67.1	22.61	63.4	21.52	61.0	21.03	58.6	20.11	54.3	18.37
	5	4.1	72.0	22.99	67.2	21.91	62.6	20.35	60.2	19.52	58.2	18.79	54.3	17.29
	7	6	72.1	22.31	67.3	21.13	62.6	19.14	60.3	18.38	58.2	17.67	54.3	16.27
	9	7.9	72.1	21.59	67.4	19.89	62.7	18.04	60.3	17.32	58.2	16.63	54.3	15.34
	11	9.8	72.1	20.31	67.4	18.71	62.7	16.99	60.3	16.33	58.2	15.68	54.3	14.48
	13	11.8	72.1	19.05	67.4	17.55	62.7	15.98	60.3	15.36	58.2	14.76	54.3	13.64
	15	13.7	72.1	17.95	67.4	16.56	62.7	15.10	60.3	14.50	58.2	13.96	54.3	12.90
	18	16.8	72.1	16.98	67.4	15.69	62.7	13.78	60.3	13.75	58.2	13.30	54.3	12.28
	20	18.5	72.1	16.11	67.4	14.92	62.7	13.07	60.3	13.09	58.2	12.75	54.3	11.75
	24	20.5	72.1	15.38	67.4	14.24	62.7	12.45	60.3	12.54	58.2	12.29	54.3	11.31
100%	-19.8	-20	43.2	18.68	42.5	19.23	41.9	19.38	41.6	19.81	41.3	20.08	40.7	20.74
	-18.8	-19	43.6	18.83	42.9	19.28	42.3	19.50	42.1	19.83	41.7	20.20	41.2	20.78
	-16.7	-17	44.5	19.00	43.8	19.50	43.2	19.59	42.9	19.89	42.6	20.25	42.0	20.75
	-13.7	-15	45.4	19.12	44.8	19.63	44.2	19.69	43.9	20.08	43.4	20.23	42.9	20.83
	-11.8	-13	46.2	19.25	45.6	19.61	45.0	19.73	44.7	19.99	44.3	19.47	43.7	20.70
	-9.8	-11	47.1	19.23	46.4	19.66	45.9	19.68	45.7	19.94	45.1	20.11	44.6	20.53
	-9.5	-10	47.5	19.20	46.9	19.59	46.4	19.61	46.1	19.93	45.5	20.00	45.0	20.49
	-8.5	-9.1	47.9	19.19	47.3	19.50	46.8	19.58	46.5	19.81	45.9	19.95	45.4	20.34
	-7	-7.6	48.4	19.09	47.9	19.41	47.3	19.42	47.0	19.65	46.6	19.77	46.6	20.41
	-5	-5.6	52.7	20.23	52.1	20.56	51.6	20.56	51.5	20.89	51.2	21.09	49.1	20.77
	-3	-3.7	53.5	20.05	52.9	20.28	52.4	20.32	52.3	20.55	52.1	20.78	49.4	19.77
	0	-0.7	55.9	20.04	55.9	20.44	55.7	20.57	54.8	20.30	53.0	19.52	49.4	17.99
	3	2.2	65.2	22.25	60.8	21.19	56.5	19.13	54.8	18.47	53.0	17.79	49.4	16.37
	5	4.1	65.2	21.57	60.8	19.90	56.5	18.00	54.8	17.40	53.0	16.76	49.4	15.45
	7	6	65.2	20.35	60.8	18.71	56.5	16.58	54.8	16.39	53.0	15.79	49.4	14.56
	9	7.9	65.2	19.12	60.8	17.61	56.5	15.87	54.8	15.45	53.0	14.88	49.4	13.74
	11	9.8	65.2	18.00	60.8	16.59	56.5	14.98	54.8	14.57	53.0	14.05	49.4	12.99
	13	11.8	65.2	16.91	60.8	15.60	56.5	14.12	54.8	13.73	53.0	13.25	49.4	12.26
	15	13.7	65.2	15.95	60.8	14.72	56.5	13.34	54.8	12.99	53.0	12.52	49.4	11.62
	18	16.8	65.2	15.04	60.8	14.05	56.5	12.91	54.8	12.33	53.0	11.86	49.4	11.06
	20	18.5	65.2	14.19	60.8	13.48	56.5	12.39	54.8	11.78	53.0	11.31	49.4	10.62
	24	20.5	65.2	13.42	60.8	13.03	56.5	11.92	54.8	11.34	53.0	10.87	49.4	10.29

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	42.2	19.72	41.7	20.22	41.2	20.30	41.1	20.75	40.8	21.05	40.4	21.56
	-18.8	-19	42.7	19.84	42.2	20.32	41.6	20.42	41.5	20.76	41.4	21.09	40.8	21.65
	-16.7	-17	43.5	19.95	43.1	20.47	42.6	20.49	42.4	20.78	42.2	21.18	41.8	21.65
	-13.7	-15	44.5	20.05	43.9	20.48	43.5	20.48	43.4	20.69	43.2	21.18	42.7	21.57
	-11.8	-13	45.3	20.08	44.9	20.43	44.4	20.49	44.3	20.80	44.0	21.01	43.5	21.46
	-9.8	-11	46.2	19.98	45.7	20.30	45.4	20.38	45.2	20.63	45.0	20.89	43.5	20.87
	-9.5	-10	46.7	19.95	46.3	20.35	45.8	20.28	45.7	20.64	45.4	20.84	43.9	20.67
	-8.5	-9.1	47.0	19.89	46.6	20.18	46.2	20.24	46.0	20.44	45.8	20.69	44.4	20.56
	-7	-7.6	47.6	19.77	47.2	20.03	46.7	20.04	46.6	20.28	46.5	20.51	44.4	19.63
	-5	-5.6	52.0	20.91	51.5	21.25	51.1	21.16	49.1	20.65	47.6	20.05	44.4	18.46
	-3	-3.7	52.8	20.66	52.3	18.63	51.1	20.37	49.1	19.58	47.6	18.89	44.4	17.41
	0	-0.7	55.9	20.78	54.3	18.03	51.1	18.51	49.1	17.80	47.6	17.18	44.4	15.84
	3	2.2	58.8	20.23	54.9	18.65	51.1	16.88	49.1	16.25	47.6	15.69	44.4	14.49
	5	4.1	58.8	19.02	54.9	17.55	51.1	15.93	49.1	15.31	47.6	14.81	44.4	13.67
	7	6	58.8	17.88	54.9	16.53	51.1	15.01	49.1	14.46	47.6	13.97	44.4	12.92
	9	7.9	58.8	16.86	54.9	15.56	51.1	14.16	49.1	13.65	47.6	13.20	44.4	12.21
	11	9.8	58.8	15.88	54.9	14.68	51.1	13.39	49.1	12.91	47.6	12.48	44.4	11.57
	13	11.8	58.8	14.94	54.9	13.84	51.1	12.63	49.1	12.18	47.6	11.79	44.4	10.93
	15	13.7	58.8	14.12	54.9	13.08	51.1	11.97	49.1	11.50	47.6	11.17	44.4	10.37
	18	16.8	58.8	13.35	54.9	12.35	51.1	11.36	49.1	10.87	47.6	10.60	44.4	9.86
	20	18.5	58.8	12.62	54.9	11.68	51.1	10.79	49.1	10.25	47.6	10.07	44.4	9.42
	24	20.5	58.8	11.91	54.9	11.02	51.1	10.24	49.1	9.68	47.6	9.56	44.4	9.00
80%	-19.8	-20	41.4	20.75	40.9	21.21	40.5	21.19	40.4	21.52	40.3	21.93	38.5	21.64
	-18.8	-19	41.8	20.85	41.4	21.27	41.1	21.34	41.0	21.66	40.8	21.94	38.6	21.50
	-16.7	-17	42.8	20.94	42.3	21.35	41.9	21.32	41.8	21.61	41.7	21.88	38.6	20.97
	-13.7	-15	43.6	20.92	43.3	21.35	42.9	21.29	42.8	21.56	42.2	21.72	39.0	20.63
	-11.8	-13	44.6	20.92	44.1	21.20	43.7	21.19	43.7	21.50	42.2	21.11	39.6	19.93
	-9.8	-11	45.4	20.75	45.1	21.05	44.7	21.04	44.1	21.03	42.4	20.45	39.6	18.83
	-9.5	-10	45.9	20.64	45.5	21.00	45.1	20.89	44.1	20.71	42.4	19.86	39.6	18.28
	-8.5	-9.1	46.3	20.59	45.9	20.86	45.5	20.81	44.1	20.21	42.4	19.33	39.6	17.79
	-7	-7.6	46.9	20.43	46.5	20.67	45.7	20.06	44.0	19.25	42.4	18.48	39.6	17.09
	-5	-5.6	51.2	19.22	48.8	20.82	45.4	18.75	43.8	18.01	42.4	17.39	39.6	16.03
	-3	-3.7	52.1	18.92	48.8	19.60	45.4	17.67	43.8	17.06	42.4	16.40	39.6	15.15
	0	-0.7	52.3	19.31	48.8	17.79	45.4	16.10	43.8	15.49	42.4	14.95	39.6	13.82
	3	2.2	52.3	17.59	48.8	16.23	45.4	14.73	43.8	14.16	42.4	13.70	39.6	12.67
	5	4.1	52.3	16.56	48.8	15.30	45.4	13.90	43.8	13.37	42.4	12.95	39.6	11.99
	7	6	52.3	15.60	48.8	14.47	45.4	13.14	43.8	12.65	42.4	12.25	39.6	11.35
	9	7.9	52.3	14.73	48.8	13.63	45.4	12.48	43.8	11.95	42.4	11.59	39.6	10.75
	11	9.8	52.3	13.91	48.8	12.88	45.4	11.76	43.8	11.32	42.4	10.97	39.6	10.19
	13	11.8	52.3	13.11	48.8	12.16	45.4	11.12	43.8	10.70	42.4	10.37	39.6	9.64
	15	13.7	52.3	12.40	48.8	11.52	45.4	10.55	43.8	10.15	42.4	9.84	39.6	9.17
	18	16.8	52.3	11.83	48.8	10.96	45.4	10.05	43.8	9.65	42.4	9.34	39.6	8.75
	20	18.5	52.3	11.37	48.8	10.51	45.4	9.61	43.8	9.21	42.4	8.89	39.6	8.35
	24	20.5	52.3	11.03	48.8	10.17	45.4	9.21	43.8	8.81	42.4	8.49	39.6	8.00

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	40.6	21.80	40.2	22.21	39.9	22.06	38.3	21.54	36.9	21.05	34.5	20.11
	-18.8	-19	41.0	21.88	40.8	22.24	39.9	21.90	38.4	21.38	36.9	20.90	34.5	19.69
	-16.7	-17	42.0	21.88	41.6	22.18	40.0	21.39	38.4	20.88	36.9	20.34	34.5	18.79
	-13.7	-15	42.9	21.79	42.6	22.21	40.0	20.87	38.5	20.22	37.0	19.38	34.5	17.87
	-11.8	-13	43.8	21.73	43.0	21.76	40.0	19.92	38.5	19.18	37.0	18.37	34.5	16.95
	-9.8	-11	44.8	21.54	43.1	20.96	40.1	18.86	38.6	18.16	37.1	17.40	34.5	16.04
	-9.5	-10	45.2	21.39	43.1	20.36	40.1	18.33	38.6	17.65	37.1	16.93	34.5	15.60
	-8.5	-9.1	45.6	21.26	43.1	19.82	40.1	17.85	38.6	17.19	37.1	16.49	34.5	15.21
	-7	-7.6	46.0	20.49	43.0	18.89	40.0	17.06	38.5	16.43	37.0	15.76	34.5	14.57
	-5	-5.6	45.7	19.14	42.8	17.67	39.8	15.98	38.3	15.38	37.1	14.85	34.5	13.75
	-3	-3.7	45.7	18.02	42.8	16.66	39.8	15.09	38.3	14.53	37.1	14.04	34.5	13.00
	0	-0.7	45.7	16.41	42.8	15.26	39.8	13.79	38.3	13.29	37.1	12.86	34.5	11.92
	3	2.2	45.7	14.99	42.8	13.90	39.8	12.66	38.3	12.20	37.1	11.80	34.5	10.94
	5	4.1	45.7	14.15	42.8	13.11	39.8	11.98	38.3	11.54	37.1	11.18	34.5	10.37
	7	6	45.7	13.37	42.8	12.41	39.8	11.33	38.3	10.93	37.1	10.59	34.5	9.84
	9	7.9	45.7	12.64	42.8	11.73	39.8	10.74	38.3	10.36	37.1	10.04	34.5	9.33
	11	9.8	45.7	11.96	42.8	11.10	39.8	10.19	38.3	9.83	37.1	9.53	34.5	8.86
	13	11.8	45.7	11.30	42.8	10.51	39.8	9.64	38.3	9.33	37.1	9.02	34.5	8.42
	15	13.7	45.7	10.70	42.8	9.97	39.8	9.16	38.3	8.86	37.1	8.58	34.5	8.02
	18	16.8	45.7	10.16	42.8	9.47	39.8	8.72	38.3	8.45	37.1	8.18	34.5	7.66
	20	18.5	45.7	9.68	42.8	9.02	39.8	8.32	38.3	8.07	37.1	7.83	34.5	7.35
	24	20.5	45.7	9.24	42.8	8.61	39.8	7.99	38.3	7.74	37.1	7.54	34.5	7.09
60%	-19.8	-20	39.3	22.51	36.8	21.53	34.2	19.53	32.9	18.76	31.8	18.10	29.7	16.69
	-18.8	-19	39.4	22.34	36.8	21.26	34.2	19.14	33.0	18.39	31.8	17.71	29.7	16.34
	-16.7	-17	39.4	21.79	36.8	20.40	34.2	18.30	33.0	17.59	31.8	16.93	29.7	15.63
	-13.7	-15	39.5	21.09	36.9	19.42	34.3	17.45	33.1	16.78	31.8	16.12	29.7	14.89
	-11.8	-13	39.5	19.96	36.9	18.39	34.3	16.56	33.1	15.93	31.8	15.32	29.7	14.16
	-9.8	-11	39.5	18.89	37.0	17.42	34.4	15.72	33.1	15.11	31.8	14.51	29.7	13.43
	-9.5	-10	39.6	18.37	37.0	16.95	34.4	15.29	33.1	14.72	31.8	14.11	29.7	13.06
	-8.5	-9.1	39.6	17.88	37.0	16.51	34.4	14.92	33.1	14.35	31.8	13.76	29.7	12.75
	-7	-7.6	39.5	17.06	36.9	15.77	34.3	14.26	33.1	13.73	31.8	13.19	29.7	12.24
	-5	-5.6	39.3	15.98	36.7	14.77	34.1	13.39	32.9	12.89	31.8	12.47	29.7	11.58
	-3	-3.7	39.3	15.09	36.7	13.96	34.1	12.72	32.9	12.21	31.8	11.81	29.7	10.96
	0	-0.7	39.3	13.78	36.7	12.78	34.1	11.63	32.9	11.21	31.8	10.84	29.7	10.08
	3	2.2	39.3	12.64	36.7	11.74	34.1	10.72	32.9	10.32	31.8	10.01	29.7	9.31
	5	4.1	39.3	11.95	36.7	11.11	34.1	10.15	32.9	9.79	31.8	9.48	29.7	8.84
	7	6	39.3	11.31	36.7	10.52	34.1	9.62	32.9	9.29	31.8	9.02	29.7	8.39
	9	7.9	39.3	10.72	36.7	9.97	34.1	9.14	32.9	8.83	31.8	8.55	29.7	8.00
	11	9.8	39.3	10.17	36.7	9.48	34.1	8.70	32.9	8.39	31.8	8.13	29.7	7.62
	13	11.8	39.3	9.62	36.7	8.98	34.1	8.26	32.9	7.97	31.8	7.74	29.7	7.24
	15	13.7	39.3	9.16	36.7	8.52	34.1	7.86	32.9	7.60	31.8	7.38	29.7	6.91
	18	16.8	39.3	8.75	36.7	8.12	34.1	7.51	32.9	7.27	31.8	7.07	29.7	6.62
	20	18.5	39.3	8.38	36.7	7.75	34.1	7.20	32.9	6.98	31.8	6.81	29.7	6.38
	24	20.5	39.3	8.06	36.7	7.44	34.1	6.94	32.9	6.74	31.8	6.59	29.7	6.15

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	32.8	18.92	30.6	17.41	28.6	15.68	27.5	15.19	26.4	14.56	24.7	13.51
	-18.8	-19	32.9	18.52	30.7	17.06	28.6	15.39	27.5	14.88	26.4	14.27	24.7	13.25
	-16.7	-17	32.9	17.69	30.7	16.31	28.6	14.74	27.6	14.26	26.5	13.70	24.7	12.70
	-13.7	-15	33.0	16.88	30.8	15.57	28.7	14.08	27.6	13.64	26.5	13.09	24.7	12.12
	-11.8	-13	33.0	16.03	30.8	14.82	28.7	13.40	27.6	12.98	26.5	12.46	24.7	11.55
	-9.8	-11	33.0	15.20	30.8	14.05	28.7	12.75	27.6	12.34	26.6	11.86	24.7	10.98
	-9.5	-10	33.0	14.79	30.8	13.67	28.7	12.43	27.7	12.04	26.6	11.56	24.7	10.69
	-8.5	-9.1	33.0	14.42	30.8	13.35	28.7	12.12	27.7	11.75	26.6	11.29	24.7	10.45
	-7	-7.6	33.0	13.80	30.8	12.82	28.7	11.62	27.6	11.27	26.5	10.83	24.7	10.05
	-5	-5.6	32.8	12.94	30.6	12.00	28.5	10.94	27.4	10.61	26.5	10.24	24.7	9.52
	-3	-3.7	32.8	12.25	30.6	11.37	28.5	10.38	27.4	10.07	26.5	9.71	24.7	9.06
	0	-0.7	32.8	11.25	30.6	10.44	28.5	9.57	27.4	9.28	26.5	8.97	24.7	8.37
	3	2.2	32.8	10.36	30.6	9.63	28.5	8.83	27.4	8.57	26.5	8.31	24.7	7.75
	5	4.1	32.8	9.83	30.6	9.13	28.5	8.39	27.4	8.16	26.5	7.89	24.7	7.37
	7	6	32.8	9.33	30.6	8.68	28.5	8.00	27.4	7.76	26.5	7.51	24.7	7.04
	9	7.9	32.8	8.85	30.6	8.25	28.5	7.61	27.4	7.41	26.5	7.16	24.7	6.71
	11	9.8	32.8	8.42	30.6	7.85	28.5	7.25	27.4	7.05	26.5	6.83	24.7	6.40
	13	11.8	32.8	8.00	30.6	7.46	28.5	6.90	27.4	6.72	26.5	6.50	24.7	6.11
	15	13.7	32.8	7.62	30.6	7.12	28.5	6.60	27.4	6.41	26.5	6.21	24.7	5.82
	18	16.8	32.8	7.25	30.6	6.81	28.5	6.33	27.4	6.15	26.5	5.94	24.7	5.55
	20	18.5	32.8	6.91	30.6	6.51	28.5	6.09	27.4	5.93	26.5	5.70	24.7	5.31
	24	20.5	32.8	6.59	30.6	6.24	28.5	5.67	27.4	5.73	26.5	5.48	24.7	5.09

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	48.3	18.92	48.1	20.27	48.0	21.33	47.9	22.03	47.9	22.84	47.7	24.18
	-18.8	-19	48.7	19.23	48.6	20.58	48.4	21.49	48.4	22.28	48.3	22.94	48.3	24.41
	-16.7	-17	49.6	19.72	49.5	21.01	49.4	21.96	49.3	22.51	49.3	23.26	49.1	24.62
	-13.7	-15	50.6	20.21	50.5	21.40	50.3	22.25	50.2	22.85	50.2	23.59	50.1	24.80
	-11.8	-13	51.4	20.61	51.4	21.69	51.2	22.44	51.2	23.13	51.1	23.72	51.0	24.90
	-9.8	-11	52.4	20.95	52.3	21.98	52.1	22.68	52.1	23.22	52.0	23.77	52.0	24.93
	-9.5	-10	52.8	21.04	52.7	22.02	52.6	22.72	52.6	23.25	52.5	23.86	52.4	24.82
	-8.5	-9.1	53.3	21.20	53.2	22.14	53.0	22.69	53.0	23.27	53.0	23.83	52.9	24.87
	-7	-7.6	53.9	21.31	53.8	22.14	53.7	22.74	53.7	23.23	53.6	23.78	53.5	24.77
	-5	-5.6	56.1	21.83	55.9	22.23	55.8	23.20	55.8	23.69	55.8	24.21	55.6	25.05
	-3	-3.7	58.3	22.40	58.1	23.19	58.1	23.61	57.9	24.09	57.9	24.54	57.7	25.37
	0	-0.7	62.9	23.48	62.9	24.21	62.7	24.58	62.7	25.00	62.5	25.45	62.5	26.22
	3	2.2	67.9	24.45	67.7	25.12	67.5	25.46	67.5	25.85	67.5	26.27	67.3	26.99
	5	4.1	71.3	25.07	71.1	25.71	71.1	26.00	70.9	26.38	70.9	26.77	70.7	27.46
	7	6	74.9	25.66	74.7	26.24	74.7	26.53	74.5	24.00	74.5	27.24	71.5	26.24
	9	7.9	78.7	26.18	78.5	26.77	78.5	27.00	78.3	27.36	76.7	26.87	71.5	24.66
	11	9.8	82.7	26.71	82.5	27.24	82.1	27.27	79.3	26.26	76.7	25.25	71.5	23.23
	13	11.8	87.3	27.29	86.9	27.73	82.4	25.67	79.3	24.62	76.7	23.71	71.5	21.80
	15	13.7	92.8	28.14	88.6	26.67	82.4	24.19	79.3	23.23	76.7	22.35	71.5	20.58
	18	16.8	92.8	26.64	88.6	25.39	82.4	22.95	79.3	22.07	76.7	21.12	71.5	19.56
	20	18.5	92.8	25.36	88.6	24.25	82.4	21.91	79.3	21.09	76.7	20.08	71.5	18.68
	24	20.5	92.8	24.25	88.6	23.33	82.4	21.07	79.3	20.28	76.7	19.17	71.5	18.01
120%	-19.8	-20	48.0	20.72	48.0	22.01	47.8	22.93	47.8	23.56	47.8	24.28	47.7	25.66
	-18.8	-19	48.6	21.03	48.4	22.28	48.3	22.80	48.3	23.82	48.3	24.49	48.1	25.83
	-16.7	-17	49.4	21.42	49.4	22.64	49.2	23.31	49.2	24.04	49.1	24.66	49.1	25.96
	-13.7	-15	50.5	21.80	50.3	22.89	50.1	23.60	50.2	24.26	50.1	24.84	50.0	26.02
	-11.8	-13	51.3	22.10	51.2	23.08	51.1	23.73	51.0	24.29	51.0	24.93	50.9	25.99
	-9.8	-11	52.3	22.34	52.1	23.28	52.0	23.77	52.0	24.44	52.0	24.93	51.8	26.02
	-9.5	-10	52.7	22.37	52.5	23.29	52.5	23.86	52.4	24.37	52.4	24.68	52.2	25.87
	-8.5	-9.1	53.2	22.48	53.0	23.36	53.0	23.83	52.9	24.40	52.9	24.91	52.7	25.88
	-7	-7.6	53.8	22.53	53.7	23.31	53.6	23.78	53.5	24.24	53.5	24.78	53.4	25.64
	-5	-5.6	55.9	22.95	55.8	23.74	55.7	24.21	55.7	24.65	55.6	25.08	55.5	25.92
	-3	-3.7	58.1	23.46	58.1	24.18	57.9	24.53	57.9	24.95	57.7	25.40	57.7	26.18
	0	-0.7	62.7	24.45	62.7	25.12	62.5	25.72	62.5	25.83	62.3	26.23	62.3	26.98
	3	2.2	67.7	25.36	67.5	25.97	67.5	26.24	67.3	26.63	67.3	26.99	65.9	26.93
	5	4.1	71.1	25.92	70.9	26.50	70.9	26.74	70.7	27.10	70.7	27.47	65.9	25.30
	7	6	74.7	26.45	74.7	27.00	74.5	27.21	73.3	26.91	70.9	25.87	65.9	23.81
	9	7.9	78.5	26.98	78.3	27.50	75.7	26.28	73.3	25.29	70.9	24.34	65.9	22.41
	11	9.8	82.5	27.45	81.3	27.23	76.1	24.86	73.3	23.82	70.9	22.92	65.9	21.13
	13	11.8	87.2	27.73	81.9	25.73	76.1	23.33	73.3	22.37	70.9	21.55	65.9	19.87
	15	13.7	87.6	26.23	81.9	24.24	76.1	22.03	73.3	21.10	70.9	20.33	65.9	18.76
	18	16.8	87.6	24.79	81.9	22.95	76.1	20.92	73.3	20.00	70.9	19.26	65.9	17.80
	20	18.5	87.6	23.49	81.9	21.90	76.1	20.02	73.3	19.07	70.9	18.35	65.9	16.95
	24	20.5	87.6	22.35	81.9	21.01	76.1	19.30	73.3	18.29	70.9	17.63	65.9	16.25

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	47.9	22.57	47.8	23.76	47.7	24.52	47.7	25.18	47.7	25.80	47.5	27.08
	-18.8	-19	48.4	22.84	48.3	23.86	48.2	24.62	48.2	25.23	48.1	25.97	48.1	27.14
	-16.7	-17	49.3	23.12	49.2	24.25	49.1	24.79	49.0	25.47	49.1	26.12	48.9	27.28
	-13.7	-15	50.3	23.40	50.1	24.42	50.1	25.04	50.0	25.59	50.0	26.15	49.9	27.30
	-11.8	-13	51.1	23.63	51.1	24.50	50.9	25.01	50.9	25.52	50.9	26.20	50.8	27.15
	-9.8	-11	52.1	23.73	52.0	24.60	51.9	25.01	51.9	25.61	51.8	26.08	51.8	26.99
	-9.5	-10	52.5	23.70	52.4	24.53	52.3	25.03	52.3	25.49	52.2	25.96	52.2	26.93
	-8.5	-9.1	53.0	23.77	52.9	24.59	52.8	24.95	52.8	25.41	52.7	25.96	52.7	26.79
	-7	-7.6	53.6	23.76	53.6	24.45	53.4	24.82	53.4	25.26	53.4	25.44	53.3	26.59
	-5	-5.6	55.8	24.10	55.6	24.83	55.6	25.19	55.5	25.60	57.5	25.75	55.4	26.88
	-3	-3.7	57.9	24.52	57.9	25.15	57.7	25.44	57.7	25.84	62.3	26.26	57.5	26.99
	0	-0.7	62.5	25.43	62.5	26.03	62.3	26.27	62.3	26.63	64.9	27.04	60.5	26.59
	3	2.2	67.5	26.28	67.3	26.83	67.3	27.01	67.1	27.35	64.9	26.32	60.5	24.21
	5	4.1	70.9	26.77	70.9	27.33	69.5	26.70	67.1	25.71	64.9	24.76	60.5	22.78
	7	6	74.5	27.27	73.9	27.44	69.8	25.20	67.1	24.19	64.9	23.28	60.5	21.44
	9	7.9	78.3	27.71	75.1	26.22	69.9	23.76	67.2	22.80	64.9	21.92	60.5	20.22
	11	9.8	80.5	26.79	75.1	24.67	69.9	22.37	67.2	21.50	64.9	20.67	60.5	19.08
	13	11.8	80.5	25.13	75.1	23.15	69.9	21.04	67.2	20.22	64.9	19.45	60.5	17.97
	15	13.7	80.5	23.68	75.1	21.83	69.9	19.88	67.2	19.09	64.9	18.40	60.5	17.01
	18	16.8	80.5	22.41	75.1	20.70	69.9	18.14	67.2	18.11	64.9	17.53	60.5	16.19
	20	18.5	80.5	21.26	75.1	19.68	69.9	17.21	67.2	17.24	64.9	16.80	60.5	15.49
	24	20.5	80.5	20.29	75.1	18.78	69.9	16.40	67.2	16.51	64.9	16.19	60.5	14.90
100%	-19.8	-20	47.6	24.35	47.5	25.42	47.4	25.91	47.3	26.62	47.2	27.12	47.1	28.37
	-18.8	-19	48.1	24.58	47.9	25.46	47.8	26.04	47.8	26.62	47.7	27.31	47.5	28.33
	-16.7	-17	49.0	24.75	48.9	25.75	48.7	26.11	48.7	26.70	48.5	27.26	48.4	28.27
	-13.7	-15	50.0	24.92	49.8	25.82	49.7	26.18	49.6	26.83	49.4	27.22	49.2	28.25
	-11.8	-13	50.8	25.05	50.7	25.80	50.5	26.17	50.6	26.71	50.2	26.09	50.2	28.06
	-9.8	-11	51.8	25.03	51.6	25.81	51.5	26.06	51.4	26.53	51.1	26.93	51.0	27.70
	-9.5	-10	52.2	24.96	52.1	25.75	51.9	25.94	52.0	26.53	51.5	26.76	51.4	27.62
	-8.5	-9.1	52.6	24.93	52.4	25.56	52.3	25.87	52.3	26.30	51.9	26.67	51.8	27.39
	-7	-7.6	53.1	24.78	53.0	25.41	52.8	25.63	52.9	26.10	52.5	26.33	52.5	27.18
	-5	-5.6	55.1	25.02	54.9	25.63	54.9	25.85	54.7	26.25	54.7	26.63	54.7	27.37
	-3	-3.7	57.7	25.57	57.7	26.15	57.5	26.35	57.5	26.72	57.5	27.10	55.1	26.06
	0	-0.7	62.3	26.43	62.3	26.95	62.1	27.09	61.1	26.74	59.1	25.72	55.1	23.71
	3	2.2	67.3	27.16	67.1	27.65	63.1	25.24	61.1	24.33	59.1	23.44	55.1	21.58
	5	4.1	70.7	27.66	67.1	25.97	63.0	23.72	61.1	22.92	59.1	22.08	55.1	20.36
	7	6	71.1	26.25	67.1	24.42	63.0	21.09	61.1	21.59	59.1	20.80	55.1	19.19
	9	7.9	72.7	25.21	67.8	23.22	63.0	20.90	61.1	20.35	59.1	19.62	55.1	18.11
	11	9.8	72.7	23.74	67.8	21.88	63.0	19.74	61.1	19.20	59.1	18.51	55.1	17.12
	13	11.8	72.7	22.30	67.8	20.57	63.0	18.61	61.1	18.10	59.1	17.47	55.1	16.16
	15	13.7	72.7	21.03	67.8	19.41	63.0	17.58	61.1	17.11	59.1	16.51	55.1	15.31
	18	16.8	72.7	19.83	67.8	18.52	63.0	17.01	61.1	16.24	59.1	15.63	55.1	14.58
	20	18.5	72.7	18.72	67.8	17.78	63.0	16.33	61.1	15.52	59.1	14.91	55.1	14.00
	24	20.5	72.7	17.69	67.8	17.19	63.0	15.70	61.1	14.94	59.1	14.32	55.1	13.56

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	47.4	26.20	47.4	27.20	47.3	27.55	47.3	28.24	47.4	28.87	47.1	29.74
	-18.8	-19	48.0	26.39	47.8	27.23	47.8	27.67	47.9	28.28	47.8	28.81	47.7	29.88
	-16.7	-17	48.8	26.48	48.8	27.42	48.7	27.69	48.7	28.24	48.7	28.86	48.4	29.67
	-13.7	-15	49.8	26.56	49.7	27.38	49.6	27.61	49.6	27.96	49.5	28.67	48.5	29.00
	-11.8	-13	50.7	26.54	50.7	27.30	50.6	27.56	50.6	28.05	50.5	28.49	48.5	28.32
	-9.8	-11	51.6	26.42	51.5	27.02	51.4	27.30	51.5	27.83	51.5	28.25	48.6	27.53
	-9.5	-10	52.1	26.30	52.0	27.06	51.9	27.13	52.0	27.74	51.9	28.15	48.9	27.23
	-8.5	-9.1	52.5	26.25	52.3	26.81	52.3	27.04	52.4	27.50	52.3	27.91	49.5	27.09
	-7	-7.6	53.0	26.00	52.9	26.57	52.9	26.80	52.9	27.19	52.8	27.56	49.5	25.87
	-5	-5.6	54.9	26.13	54.6	26.64	54.7	26.78	54.6	27.10	53.1	26.42	49.5	24.33
	-3	-3.7	57.5	26.63	57.5	24.21	56.9	26.83	54.8	25.79	53.1	24.89	49.5	22.94
	0	-0.7	62.3	27.40	60.5	23.77	56.9	24.38	54.8	23.44	53.1	22.64	49.5	20.87
	3	2.2	64.1	26.10	60.5	24.30	56.9	22.24	54.8	21.41	53.1	20.67	49.5	19.10
	5	4.1	64.6	24.72	61.2	23.13	56.9	20.96	54.8	20.17	53.1	19.52	49.5	18.02
	7	6	65.5	23.56	61.2	21.80	56.9	19.76	54.8	19.05	53.1	18.41	49.5	17.03
	9	7.9	65.5	22.21	61.2	20.52	56.9	18.64	54.8	17.98	53.1	17.40	49.5	16.10
	11	9.8	65.5	20.92	61.2	19.36	56.9	17.63	54.8	17.00	53.1	16.44	49.5	15.25
	13	11.8	65.5	19.69	61.2	18.25	56.9	16.63	54.8	16.05	53.1	15.54	49.5	14.40
	15	13.7	65.5	18.61	61.2	17.24	56.9	15.76	54.8	15.16	53.1	14.72	49.5	13.67
	18	16.8	65.5	17.58	61.2	16.29	56.9	14.95	54.8	14.32	53.1	13.97	49.5	13.00
	20	18.5	65.5	16.62	61.2	15.40	56.9	14.20	54.8	13.51	53.1	13.27	49.5	12.41
	24	20.5	65.5	15.69	61.2	14.53	56.9	13.48	54.8	12.75	53.1	12.60	49.5	11.86
80%	-19.8	-20	47.3	28.06	47.2	28.96	47.2	29.13	47.3	29.73	46.9	30.20	43.0	28.52
	-18.8	-19	47.8	28.21	47.7	28.93	47.6	29.22	47.7	29.81	47.0	29.84	43.0	28.34
	-16.7	-17	48.7	28.19	48.6	29.04	48.6	29.18	48.6	29.66	47.0	29.19	43.1	27.65
	-13.7	-15	49.7	28.16	49.5	28.89	49.5	29.00	49.1	29.20	47.1	28.62	43.5	27.18
	-11.8	-13	50.5	28.04	50.5	28.68	50.4	28.85	49.1	28.52	47.1	27.82	44.1	26.26
	-9.8	-11	51.5	27.81	51.3	28.35	51.0	28.35	49.2	27.71	47.3	26.94	44.1	24.81
	-9.5	-10	51.9	27.64	51.9	28.30	51.0	27.88	49.2	27.28	47.3	26.16	44.1	24.08
	-8.5	-9.1	52.3	27.54	52.3	28.09	51.0	27.54	49.2	26.62	47.3	25.47	44.1	23.45
	-7	-7.6	52.8	27.23	52.8	27.73	50.9	26.42	49.1	25.36	47.3	24.35	44.1	22.52
	-5	-5.6	54.7	24.28	54.5	27.45	50.6	24.70	48.8	23.73	47.3	22.91	44.1	21.12
	-3	-3.7	56.9	24.43	54.5	25.84	50.6	23.27	48.8	22.47	47.3	21.61	44.1	19.96
	0	-0.7	56.9	24.84	54.5	23.46	50.6	21.22	48.8	20.41	47.3	19.70	44.1	18.22
	3	2.2	58.3	23.20	54.5	21.40	50.6	19.41	48.8	18.66	47.3	18.05	44.1	16.70
	5	4.1	58.3	21.84	54.5	20.18	50.6	18.32	48.8	17.62	47.3	17.07	44.1	15.80
	7	6	58.3	20.57	54.5	19.07	50.6	17.31	48.8	16.67	47.3	16.14	44.1	14.95
	9	7.9	58.3	19.43	54.5	17.97	50.6	16.45	48.8	15.75	47.3	15.27	44.1	14.16
	11	9.8	58.3	18.34	54.5	16.99	50.6	15.50	48.8	14.91	47.3	14.46	44.1	13.43
	13	11.8	58.3	17.29	54.5	16.03	50.6	14.66	48.8	14.11	47.3	13.67	44.1	12.70
	15	13.7	58.3	16.35	54.5	15.20	50.6	13.91	48.8	13.38	47.3	12.97	44.1	12.09
	18	16.8	58.3	15.60	54.5	14.45	50.6	13.24	48.8	12.72	47.3	12.30	44.1	11.54
	20	18.5	58.3	15.00	54.5	13.85	50.6	12.66	48.8	12.14	47.3	11.72	44.1	11.01
	24	20.5	58.3	14.54	54.5	13.40	50.6	12.14	48.8	11.62	47.3	11.20	44.1	10.54

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	47.1	29.92	47.1	30.73	44.4	29.01	42.8	28.39	41.1	27.74	38.5	26.49
	-18.8	-19	47.7	30.07	47.6	30.71	44.5	28.80	42.8	28.18	41.1	27.53	38.5	25.94
	-16.7	-17	48.5	29.91	47.9	30.16	44.5	28.14	42.9	27.52	41.2	26.80	38.5	24.76
	-13.7	-15	49.5	29.77	48.0	29.56	44.6	27.45	43.0	26.66	41.3	25.53	38.5	23.54
	-11.8	-13	50.3	29.55	48.0	28.70	44.6	26.20	43.0	25.28	41.3	24.21	38.5	22.33
	-9.8	-11	51.3	29.21	48.0	27.64	44.7	24.82	43.0	23.94	41.3	22.93	38.5	21.14
	-9.5	-10	51.5	28.81	48.1	26.85	44.7	24.12	43.0	23.27	41.4	22.30	38.5	20.56
	-8.5	-9.1	51.5	28.38	48.1	26.13	44.7	23.49	43.0	22.66	41.4	21.73	38.5	20.04
	-7	-7.6	51.4	27.05	48.0	24.91	44.6	22.44	43.0	21.67	41.3	20.76	38.5	19.19
	-5	-5.6	51.1	25.27	47.7	23.30	44.3	21.03	42.7	20.28	41.3	19.57	38.5	18.12
	-3	-3.7	51.1	23.79	47.7	21.96	44.3	19.86	42.7	19.16	41.3	18.50	38.5	17.13
	0	-0.7	51.1	21.66	47.7	20.12	44.3	18.15	42.7	17.52	41.3	16.94	38.5	15.70
	3	2.2	51.1	19.79	47.7	18.33	44.3	16.66	42.7	16.09	41.3	15.55	38.5	14.42
	5	4.1	51.1	18.68	47.7	17.29	44.3	15.77	42.7	15.22	41.3	14.74	38.5	13.66
	7	6	51.1	17.65	47.7	16.36	44.3	14.91	42.7	14.41	41.3	13.95	38.5	12.96
	9	7.9	51.1	16.69	47.7	15.47	44.3	14.13	42.7	13.66	41.3	13.23	38.5	12.29
	11	9.8	51.1	15.78	47.7	14.64	44.3	13.41	42.7	12.97	41.3	12.56	38.5	11.68
	13	11.8	51.1	14.91	47.7	13.86	44.3	12.69	42.7	12.30	41.3	11.89	38.5	11.09
	15	13.7	51.1	14.13	47.7	13.15	44.3	12.05	42.7	11.69	41.3	11.31	38.5	10.57
	18	16.8	51.1	13.41	47.7	12.49	44.3	11.48	42.7	11.14	41.3	10.78	38.5	10.10
	20	18.5	51.1	12.77	47.7	11.90	44.3	10.95	42.7	10.65	41.3	10.32	38.5	9.69
	24	20.5	51.1	12.20	47.7	11.36	44.3	10.52	42.7	10.21	41.3	9.94	38.5	9.34
60%	-19.8	-20	43.9	29.69	41.0	28.39	38.1	25.72	36.7	24.68	35.5	23.85	33.1	21.99
	-18.8	-19	43.9	29.46	41.0	28.03	38.1	25.21	36.7	24.20	35.5	23.33	33.1	21.53
	-16.7	-17	43.9	28.73	41.1	26.90	38.2	24.10	36.7	23.14	35.5	22.30	33.1	20.60
	-13.7	-15	44.0	27.81	41.1	25.60	38.3	22.99	36.8	22.08	35.5	21.24	33.1	19.61
	-11.8	-13	44.0	26.32	41.1	24.25	38.3	21.82	36.8	20.96	35.5	20.18	33.1	18.66
	-9.8	-11	44.1	24.90	41.2	22.97	38.3	20.71	36.9	19.87	35.5	19.11	33.1	17.70
	-9.5	-10	44.1	24.22	41.2	22.34	38.3	20.14	36.9	19.37	35.5	18.59	33.1	17.21
	-8.5	-9.1	44.1	23.58	41.2	21.77	38.3	19.66	36.9	18.88	35.5	18.13	33.1	16.80
	-7	-7.6	44.0	22.50	41.1	20.80	38.3	18.79	36.8	18.07	35.5	17.38	33.1	16.13
	-5	-5.6	43.8	21.07	40.9	19.48	38.0	17.65	36.6	16.96	35.5	16.43	33.1	15.26
	-3	-3.7	43.8	19.89	40.9	18.41	38.0	16.76	36.6	16.07	35.5	15.56	33.1	14.44
	0	-0.7	43.8	18.17	40.9	16.86	38.0	15.33	36.6	14.75	35.5	14.29	33.1	13.28
	3	2.2	43.8	16.67	40.9	15.48	38.0	14.12	36.6	13.58	35.5	13.19	33.1	12.25
	5	4.1	43.8	15.76	40.9	14.65	38.0	13.37	36.6	12.89	35.5	12.49	33.1	11.65
	7	6	43.8	14.92	40.9	13.87	38.0	12.68	36.6	12.22	35.5	11.88	33.1	11.06
	9	7.9	43.8	14.13	40.9	13.15	38.0	12.04	36.6	11.62	35.5	11.27	33.1	10.54
	11	9.8	43.8	13.41	40.9	12.49	38.0	11.47	36.6	11.04	35.5	10.72	33.1	10.04
	13	11.8	43.8	12.68	40.9	11.84	38.0	10.89	36.6	10.49	35.5	10.19	33.1	9.54
	15	13.7	43.8	12.08	40.9	11.24	38.0	10.36	36.6	10.00	35.5	9.73	33.1	9.10
	18	16.8	43.8	11.54	40.9	10.70	38.0	9.90	36.6	9.57	35.5	9.32	33.1	8.72
	20	18.5	43.8	11.05	40.9	10.22	38.0	9.49	36.6	9.19	35.5	8.97	33.1	8.40
	24	20.5	43.8	10.63	40.9	9.81	38.0	9.15	36.6	8.87	35.5	8.68	33.1	8.11

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	36.6	24.91	34.2	22.96	31.8	20.61	30.6	19.99	29.4	19.19	27.5	17.80
	-18.8	-19	36.6	24.39	34.2	22.50	31.8	20.24	30.7	19.58	29.5	18.80	27.5	17.45
	-16.7	-17	36.6	23.30	34.2	21.51	31.8	19.38	30.7	18.77	29.5	18.05	27.5	16.73
	-13.7	-15	36.7	22.22	34.3	20.53	31.9	18.51	30.8	17.95	29.6	17.25	27.5	15.97
	-11.8	-13	36.7	21.11	34.3	19.55	31.9	17.63	30.8	17.09	29.6	16.41	27.5	15.22
	-9.8	-11	36.8	20.02	34.4	18.53	32.0	16.77	30.8	16.25	29.6	15.63	27.5	14.46
	-9.5	-10	36.8	19.48	34.4	18.02	32.0	16.35	30.8	15.85	29.6	15.23	27.5	14.09
	-8.5	-9.1	36.8	18.99	34.4	17.60	32.0	15.94	30.8	15.47	29.6	14.88	27.5	13.77
	-7	-7.6	36.7	18.17	34.3	16.91	31.9	15.28	30.8	14.84	29.6	14.27	27.5	13.24
	-5	-5.6	36.5	17.04	34.1	15.83	31.7	14.39	30.6	13.97	29.5	13.49	27.5	12.54
	-3	-3.7	36.5	16.14	34.1	14.99	31.7	13.65	30.6	13.25	29.5	12.80	27.5	11.93
	0	-0.7	36.5	14.81	34.1	13.77	31.7	12.59	30.6	12.21	29.5	11.81	27.5	11.03
	3	2.2	36.5	13.64	34.1	12.70	31.7	11.62	30.6	11.29	29.5	10.94	27.5	10.21
	5	4.1	36.5	12.95	34.1	12.05	31.7	11.04	30.6	10.74	29.5	10.39	27.5	9.72
	7	6	36.5	12.29	34.1	11.45	31.7	10.52	30.6	10.22	29.5	9.90	27.5	9.28
	9	7.9	36.5	11.65	34.1	10.88	31.7	10.01	30.6	9.75	29.5	9.43	27.5	8.84
	11	9.8	36.5	11.08	34.1	10.35	31.7	9.54	30.6	9.29	29.5	9.00	27.5	8.43
	13	11.8	36.5	10.54	34.1	9.84	31.7	9.08	30.6	8.85	29.5	8.56	27.5	8.05
	15	13.7	36.5	10.03	34.1	9.39	31.7	8.68	30.6	8.45	29.5	8.18	27.5	7.67
	18	16.8	36.5	9.55	34.1	8.98	31.7	8.33	30.6	8.10	29.5	7.83	27.5	7.32
	20	18.5	36.5	9.09	34.1	8.59	31.7	8.01	30.6	7.81	29.5	7.51	27.5	7.00
	24	20.5	36.5	8.67	34.1	8.23	31.7	7.46	30.6	7.54	29.5	7.22	27.5	6.70

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TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
135%	-19.8	-20	48.5	20.61	48.4	22.13	48.3	23.27	48.2	24.03	48.2	24.92	48.0	26.39
	-18.8	-19	48.9	20.95	48.8	22.41	48.6	23.39	48.6	24.26	48.5	24.98	48.4	26.53
	-16.7	-17	49.7	21.44	49.5	22.79	49.5	23.86	49.4	24.46	49.4	25.28	49.2	26.76
	-13.7	-15	50.6	21.92	50.6	23.26	50.4	24.17	50.3	24.82	50.3	25.63	50.1	26.90
	-11.8	-13	51.5	22.40	51.5	23.57	51.3	24.38	51.3	25.12	51.2	25.78	51.1	27.05
	-9.8	-11	53.5	23.22	53.3	24.33	53.1	25.05	53.1	25.68	53.1	26.32	52.9	27.51
	-9.5	-10	54.9	23.71	54.6	24.79	54.4	25.47	54.4	26.10	54.2	26.70	54.2	27.86
	-8.5	-9.1	56.0	24.13	55.7	25.17	55.7	25.85	55.5	26.45	55.5	27.05	55.3	28.21
	-7	-7.6	57.9	24.83	57.9	25.87	57.7	26.47	57.7	27.07	57.5	27.64	57.3	28.77
	-5	-5.6	61.0	25.77	60.8	26.22	60.6	27.31	60.6	27.87	60.3	28.40	60.3	29.47
	-3	-3.7	63.8	26.61	63.7	27.57	63.6	28.04	63.4	28.60	63.4	29.14	63.2	30.13
	0	-0.7	68.9	27.90	68.9	28.76	68.7	29.19	68.7	29.68	68.4	30.22	68.4	31.14
	3	2.2	75.1	29.34	74.8	30.11	74.1	30.31	74.0	30.73	73.9	31.19	73.7	32.05
	5	4.1	78.8	30.06	78.5	30.79	78.2	31.00	77.8	31.39	77.7	31.82	77.4	32.61
	7	6	82.7	30.73	82.3	31.36	81.9	31.53	81.7	28.54	81.7	32.40	78.3	31.16
	9	7.9	86.7	31.29	86.0	31.81	86.0	32.07	85.9	32.54	84.0	31.91	78.3	29.29
	11	9.8	90.7	31.78	90.5	32.41	90.2	32.50	86.9	31.21	84.0	29.99	78.3	27.60
	13	11.8	95.5	32.37	95.3	32.99	90.2	30.48	86.9	29.26	84.0	28.16	78.3	25.90
	15	13.7	100.1	32.92	95.7	31.23	90.2	28.73	86.9	27.61	84.0	26.54	78.3	24.44
	18	16.8	100.1	31.17	95.7	29.73	90.2	27.26	86.9	26.23	84.0	25.09	78.3	23.23
	20	18.5	100.1	29.67	95.7	28.40	90.2	26.02	86.9	25.06	84.0	23.85	78.3	22.19
	24	20.5	100.1	28.38	95.7	27.32	90.2	25.02	86.9	24.10	84.0	22.77	78.3	21.39
120%	-19.8	-20	48.3	22.62	48.3	24.03	48.1	25.01	48.1	25.70	48.0	26.44	47.9	27.94
	-18.8	-19	48.8	22.91	48.6	24.26	48.5	24.82	48.4	25.88	48.4	26.62	48.3	28.13
	-16.7	-17	49.5	23.28	49.4	24.56	49.3	25.32	49.3	26.11	49.2	26.80	49.1	28.15
	-13.7	-15	50.5	23.65	50.4	24.88	50.2	25.64	50.2	26.30	50.1	26.94	50.0	28.22
	-11.8	-13	51.4	24.02	51.3	25.08	51.2	25.77	51.1	26.39	51.1	27.09	50.9	28.19
	-9.8	-11	53.3	24.72	53.1	25.73	53.1	26.34	52.9	26.94	52.9	27.52	52.7	28.69
	-9.5	-10	54.6	25.18	54.4	26.18	54.2	26.72	54.2	27.32	54.2	27.69	54.0	29.00
	-8.5	-9.1	55.7	25.56	55.5	26.53	55.5	27.07	55.3	27.64	55.3	28.25	55.1	29.31
	-7	-7.6	57.7	26.23	57.7	27.16	57.5	27.66	57.5	28.23	57.3	28.77	57.3	29.80
	-5	-5.6	60.8	27.06	60.6	27.96	60.3	28.42	60.3	28.96	60.3	29.50	60.1	30.47
	-3	-3.7	63.6	27.86	63.6	28.73	63.4	29.12	63.4	29.62	63.2	30.17	63.2	31.09
	0	-0.7	68.7	29.05	68.7	29.85	68.4	30.54	68.4	30.67	68.2	31.14	68.2	32.04
	3	2.2	74.7	30.36	74.5	31.10	73.9	31.15	73.7	31.62	73.7	32.06	72.2	31.98
	5	4.1	78.6	31.09	78.4	31.79	77.6	31.75	77.4	32.18	77.4	32.62	72.2	30.04
	7	6	82.5	31.69	81.9	32.11	81.6	32.31	80.2	31.91	77.6	30.73	72.2	28.28
	9	7.9	86.5	32.25	85.8	32.69	83.4	31.38	80.2	30.02	77.6	28.90	72.2	26.62
	11	9.8	90.5	32.66	88.2	32.06	83.4	29.53	80.2	28.28	77.6	27.22	72.2	25.10
	13	11.8	93.7	32.32	88.2	30.07	83.4	27.71	80.2	26.56	77.6	25.60	72.2	23.61
	15	13.7	93.7	30.43	88.2	28.32	83.4	26.16	80.2	25.05	77.6	24.15	72.2	22.29
	18	16.8	93.7	28.75	88.2	26.82	83.4	24.85	80.2	23.75	77.6	22.87	72.2	21.14
	20	18.5	93.7	27.25	88.2	25.59	83.4	23.78	80.2	22.65	77.6	21.80	72.2	20.14
	24	20.5	93.7	25.92	88.2	24.54	83.4	22.92	80.2	21.72	77.6	20.93	72.2	19.30

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
110%	-19.8	-20	48.2	24.66	48.0	25.89	48.0	26.75	47.9	27.41	47.9	28.09	47.8	29.56
	-18.8	-19	48.6	24.88	48.5	25.99	48.3	26.75	48.4	27.47	48.3	28.27	48.2	29.49
	-16.7	-17	49.4	25.13	49.2	26.30	49.2	26.93	49.1	27.67	49.1	28.33	49.0	29.64
	-13.7	-15	50.3	25.38	50.2	26.55	50.1	27.14	50.0	27.75	50.0	28.36	49.9	29.61
	-11.8	-13	51.2	25.68	51.1	26.58	51.0	27.17	51.0	27.73	50.9	28.41	50.9	29.50
	-9.8	-11	53.1	26.23	52.9	27.16	52.9	27.62	52.7	28.20	52.7	28.75	52.7	29.79
	-9.5	-10	54.4	26.65	54.2	27.55	54.0	28.00	54.0	28.54	54.0	29.10	53.8	30.10
	-8.5	-9.1	55.5	27.00	55.3	27.89	55.3	28.32	55.3	28.86	55.1	29.41	55.1	30.38
	-7	-7.6	57.5	27.62	57.5	28.45	57.3	28.84	57.3	29.38	57.9	29.90	57.1	30.87
	-5	-5.6	60.6	28.39	60.3	29.22	60.1	29.54	60.1	30.05	63.0	30.58	59.9	31.50
	-3	-3.7	63.4	29.12	63.4	29.88	63.2	30.20	63.2	30.68	68.2	31.18	63.0	32.06
	0	-0.7	68.4	30.20	68.4	30.93	68.2	31.18	68.2	31.63	71.1	32.12	66.3	31.59
	3	2.2	74.8	31.59	74.2	32.08	74.0	32.20	73.8	32.61	71.1	31.26	66.3	28.75
	5	4.1	78.5	32.16	78.2	32.69	76.4	31.81	73.5	30.54	71.1	29.40	66.3	27.06
	7	6	82.2	32.64	81.6	32.87	76.4	29.93	73.6	28.75	71.1	27.65	66.3	25.47
	9	7.9	86.3	33.14	81.6	30.90	76.5	28.21	73.7	27.10	71.1	26.03	66.3	24.01
	11	9.8	86.3	31.17	81.6	29.07	76.5	26.57	73.7	25.55	71.1	24.55	66.3	22.66
	13	11.8	86.3	29.23	81.6	27.27	76.5	24.99	73.7	24.04	71.1	23.10	66.3	21.35
	15	13.7	86.3	27.54	81.6	25.72	76.5	23.61	73.7	22.70	71.1	21.86	66.3	20.20
	18	16.8	86.3	26.07	81.6	24.39	76.5	21.55	73.7	21.52	71.1	20.82	66.3	19.23
	20	18.5	86.3	24.73	81.6	23.19	76.5	20.44	73.7	20.49	71.1	19.96	66.3	18.40
	24	20.5	86.3	23.61	81.6	22.13	76.5	19.48	73.7	19.63	71.1	19.23	66.3	17.70
100%	-19.8	-20	47.9	26.58	47.7	27.69	47.6	28.20	47.5	28.98	47.5	29.60	47.3	30.90
	-18.8	-19	48.2	26.72	48.1	27.74	47.9	28.29	48.0	28.98	47.8	29.68	47.7	30.85
	-16.7	-17	49.1	26.90	48.9	27.94	48.8	28.36	48.7	28.94	48.5	29.55	48.4	30.66
	-13.7	-15	50.0	27.04	49.8	28.01	49.7	28.38	49.6	29.08	49.4	29.51	49.2	30.64
	-11.8	-13	50.9	27.22	50.7	27.98	50.6	28.43	50.6	28.95	50.3	28.35	50.2	30.43
	-9.8	-11	52.9	27.73	52.7	28.59	52.7	28.90	52.7	29.45	52.5	29.98	52.5	30.92
	-9.5	-10	54.2	28.11	54.0	28.94	54.0	29.25	53.8	29.77	53.8	30.29	53.5	31.24
	-8.5	-9.1	55.3	28.43	55.3	29.26	55.1	29.53	55.1	30.05	54.9	30.57	54.9	31.48
	-7	-7.6	57.3	28.99	57.3	29.78	57.1	30.02	57.1	30.54	57.1	31.03	56.8	31.94
	-5	-5.6	60.3	29.72	60.1	30.44	60.1	30.68	59.9	31.17	59.9	31.62	59.9	32.50
	-3	-3.7	63.2	30.38	63.2	31.07	63.0	31.28	63.0	31.73	63.0	32.19	60.3	30.95
	0	-0.7	68.2	31.39	68.2	32.01	68.0	32.16	66.9	31.75	64.7	30.55	60.3	28.15
	3	2.2	74.1	32.44	73.9	33.03	69.1	29.97	66.9	28.89	64.7	27.84	60.3	25.63
	5	4.1	78.2	33.18	74.3	31.20	69.0	28.16	66.9	27.22	64.7	26.22	60.3	24.18
	7	6	79.6	31.87	74.3	29.33	69.0	24.27	66.9	25.64	64.7	24.71	60.3	22.79
	9	7.9	79.6	29.95	74.3	27.60	69.0	24.81	66.9	24.17	64.7	23.30	60.3	21.51
	11	9.8	79.6	28.20	74.3	26.01	69.0	23.44	66.9	22.80	64.7	21.99	60.3	20.34
	13	11.8	79.6	26.48	74.3	24.46	69.0	22.09	66.9	21.49	64.7	20.74	60.3	19.19
	15	13.7	79.6	24.98	74.3	23.08	69.0	20.88	66.9	20.32	64.7	19.60	60.3	18.19
	18	16.8	79.6	23.55	74.3	22.02	69.0	20.20	66.9	19.29	64.7	18.57	60.3	17.32
	20	18.5	79.6	22.23	74.3	21.14	69.0	19.39	66.9	18.43	64.7	17.70	60.3	16.62
	24	20.5	79.6	21.02	74.3	20.43	69.0	18.64	66.9	17.74	64.7	17.01	60.3	16.10

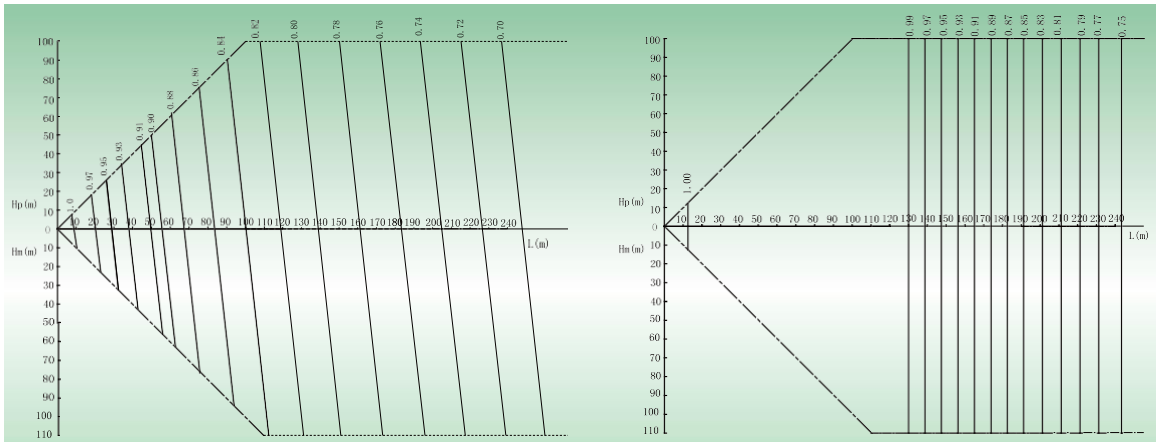
TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	-19.8	-20	47.7	28.60	47.6	29.63	47.5	29.98	47.5	30.74	47.6	31.44	47.3	32.39
	-18.8	-19	48.1	28.69	48.0	29.66	48.0	30.12	48.0	30.72	47.9	31.31	47.8	32.47
	-16.7	-17	48.9	28.79	48.8	29.75	48.7	30.02	48.7	30.61	48.8	31.36	48.5	32.24
	-13.7	-15	49.8	28.81	49.7	29.70	49.6	29.93	49.6	30.33	49.7	31.20	49.5	32.10
	-11.8	-13	50.8	28.85	50.7	29.62	50.6	29.88	50.6	30.41	50.6	30.95	50.4	31.93
	-9.8	-11	52.7	29.23	52.7	29.99	52.5	30.17	52.5	30.70	52.5	31.21	52.2	32.09
	-9.5	-10	54.0	29.58	53.8	30.34	53.8	30.49	53.5	30.98	53.5	31.49	53.5	32.34
	-8.5	-9.1	55.1	29.90	55.1	30.62	54.9	30.77	54.9	31.23	54.9	31.73	54.2	32.17
	-7	-7.6	57.1	30.38	57.1	31.07	56.8	31.23	56.8	31.69	56.8	32.15	54.2	30.72
	-5	-5.6	60.1	31.05	59.9	31.70	59.9	31.80	59.9	32.25	58.1	31.37	54.2	28.90
	-3	-3.7	63.0	31.64	63.0	28.76	62.3	31.85	60.1	30.69	58.1	29.56	54.2	27.24
	0	-0.7	68.2	32.54	66.3	28.24	62.3	28.94	60.1	27.90	58.1	26.89	54.2	24.79
	3	2.2	71.8	31.70	67.0	29.21	62.3	26.39	60.1	25.48	58.1	24.55	54.2	22.68
	5	4.1	71.8	29.81	67.0	27.48	62.3	24.90	60.1	24.01	58.1	23.18	54.2	21.40
	7	6	71.8	28.02	67.0	25.89	62.3	23.47	60.1	22.67	58.1	21.87	54.2	20.22
	9	7.9	71.8	26.42	67.0	24.37	62.3	22.14	60.1	21.41	58.1	20.66	54.2	19.12
	11	9.8	71.8	24.88	67.0	22.99	62.3	20.94	60.1	20.24	58.1	19.52	54.2	18.11
	13	11.8	71.8	23.41	67.0	21.68	62.3	19.75	60.1	19.11	58.1	18.46	54.2	17.11
	15	13.7	71.8	22.13	67.0	20.48	62.3	18.72	60.1	18.04	58.1	17.49	54.2	16.24
	18	16.8	71.8	20.91	67.0	19.35	62.3	17.76	60.1	17.04	58.1	16.59	54.2	15.44
	20	18.5	71.8	19.77	67.0	18.29	62.3	16.87	60.1	16.08	58.1	15.76	54.2	14.75
	24	20.5	71.8	18.66	67.0	17.26	62.3	16.01	60.1	15.18	58.1	14.96	54.2	14.09
80%	-19.8	-20	47.6	30.63	47.4	31.55	47.4	31.71	47.5	32.37	47.4	33.09	47.1	33.90
	-18.8	-19	47.9	30.66	47.9	31.52	47.8	31.80	47.8	32.38	47.8	32.91	47.2	33.69
	-16.7	-17	48.7	30.59	48.6	31.50	48.6	31.62	48.6	32.16	48.6	32.74	47.2	32.87
	-13.7	-15	49.7	30.55	49.5	31.34	49.5	31.43	49.6	31.98	49.5	32.63	47.6	32.28
	-11.8	-13	50.6	30.48	50.5	31.11	50.4	31.27	50.5	31.81	50.4	32.30	48.3	31.18
	-9.8	-11	52.5	30.74	52.5	31.42	52.2	31.48	52.2	31.92	51.8	31.99	48.3	29.46
	-9.5	-10	53.8	31.05	53.5	31.70	53.5	31.73	53.5	32.20	51.8	31.06	48.3	28.60
	-8.5	-9.1	54.9	31.33	54.9	31.98	54.6	31.98	53.5	31.42	51.8	30.25	48.3	27.84
	-7	-7.6	56.8	31.78	56.8	32.40	55.3	31.11	53.5	30.00	51.8	28.91	48.3	26.74
	-5	-5.6	59.9	28.84	58.8	32.15	55.4	29.32	53.5	28.24	51.8	27.20	48.3	25.09
	-3	-3.7	62.3	29.02	58.8	30.27	55.4	27.63	53.5	26.74	51.8	25.66	48.3	23.71
	0	-0.7	62.3	29.51	58.8	27.47	55.4	25.19	53.5	24.29	51.8	23.40	48.3	21.63
	3	2.2	63.8	27.54	59.6	25.39	55.4	23.05	53.5	22.20	51.8	21.44	48.3	19.84
	5	4.1	63.8	25.93	59.6	23.94	55.4	21.75	53.5	20.97	51.8	20.27	48.3	18.76
	7	6	63.8	24.43	59.6	22.63	55.4	20.56	53.5	19.84	51.8	19.17	48.3	17.76
	9	7.9	63.8	23.07	59.6	21.32	55.4	19.53	53.5	18.75	51.8	18.13	48.3	16.82
	11	9.8	63.8	21.78	59.6	20.16	55.4	18.40	53.5	17.75	51.8	17.17	48.3	15.96
	13	11.8	63.8	20.53	59.6	19.02	55.4	17.41	53.5	16.79	51.8	16.24	48.3	15.09
	15	13.7	63.8	19.42	59.6	18.03	55.4	16.52	53.5	15.93	51.8	15.41	48.3	14.36
	18	16.8	63.8	18.52	59.6	17.15	55.4	15.73	53.5	15.14	51.8	14.61	48.3	13.70
	20	18.5	63.8	17.80	59.6	16.44	55.4	15.04	53.5	14.45	51.8	13.92	48.3	13.08
	24	20.5	63.8	17.27	59.6	15.91	55.4	14.42	53.5	13.83	51.8	13.30	48.3	12.52

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
70%	-19.8	-20	47.3	32.60	47.3	33.48	47.2	33.44	46.8	33.68	45.0	32.96	42.2	31.46
	-18.8	-19	47.8	32.68	47.7	33.39	47.7	33.48	46.9	33.43	45.1	32.71	42.2	30.81
	-16.7	-17	48.5	32.45	48.5	33.13	48.4	33.19	46.9	32.65	45.1	31.84	42.2	29.40
	-13.7	-15	49.6	32.33	49.4	33.02	48.8	32.59	47.0	30.80	45.2	30.34	42.2	27.96
	-11.8	-13	50.3	32.05	50.3	32.64	48.8	31.10	47.0	30.00	45.2	28.77	42.2	26.51
	-9.8	-11	52.2	32.24	51.6	32.19	48.9	29.46	47.1	28.41	45.3	27.24	42.2	25.10
	-9.5	-10	53.5	32.52	51.9	31.45	48.9	28.63	47.1	27.60	45.3	26.50	42.2	24.41
	-8.5	-9.1	54.6	32.69	52.4	30.91	48.9	27.89	47.1	26.89	45.3	25.82	42.2	23.79
	-7	-7.6	54.6	31.22	52.5	29.58	48.8	26.64	47.0	25.71	45.2	24.67	42.2	22.79
	-5	-5.6	55.9	29.99	52.2	27.67	48.5	24.97	46.7	24.06	45.2	23.24	42.2	21.52
	-3	-3.7	55.9	28.24	52.2	26.08	48.5	23.58	46.7	22.74	45.2	21.97	42.2	20.34
	0	-0.7	55.9	25.71	52.2	23.89	48.5	21.55	46.7	20.79	45.2	20.11	42.2	18.65
	3	2.2	55.9	23.49	52.2	21.77	48.5	19.78	46.7	19.09	45.2	18.46	42.2	17.13
	5	4.1	55.9	22.17	52.2	20.53	48.5	18.73	46.7	18.06	45.2	17.50	42.2	16.23
	7	6	55.9	20.95	52.2	19.43	48.5	17.70	46.7	17.10	45.2	16.57	42.2	15.40
	9	7.9	55.9	19.81	52.2	18.37	48.5	16.78	46.7	16.21	45.2	15.71	42.2	14.60
	11	9.8	55.9	18.74	52.2	17.38	48.5	15.93	46.7	15.39	45.2	14.91	42.2	13.87
	13	11.8	55.9	17.70	52.2	16.46	48.5	15.07	46.7	14.60	45.2	14.12	42.2	13.18
	15	13.7	55.9	16.77	52.2	15.61	48.5	14.32	46.7	13.88	45.2	13.43	42.2	12.55
	18	16.8	55.9	15.91	52.2	14.83	48.5	13.63	46.7	13.22	45.2	12.81	42.2	12.00
	20	18.5	55.9	15.16	52.2	14.13	48.5	13.01	46.7	12.64	45.2	12.25	42.2	11.51
	24	20.5	55.9	14.48	52.2	13.49	48.5	12.49	46.7	12.12	45.2	11.80	42.2	11.09
60%	-19.8	-20	47.2	34.64	44.9	33.74	41.7	30.53	40.2	29.33	38.9	28.31	36.2	26.11
	-18.8	-19	47.6	34.67	45.0	33.32	41.8	29.93	40.2	28.76	38.9	27.70	36.2	25.56
	-16.7	-17	48.2	34.17	45.0	31.97	41.8	28.61	40.3	27.50	38.9	26.47	36.2	24.46
	-13.7	-15	48.3	33.07	45.1	30.43	41.9	27.29	40.4	26.24	38.9	25.21	36.2	23.29
	-11.8	-13	48.3	31.31	45.1	28.83	41.9	25.90	40.4	24.91	38.9	23.95	36.2	22.15
	-9.8	-11	48.3	29.62	45.2	27.30	42.0	24.58	40.4	23.62	38.9	22.69	36.2	21.02
	-9.5	-10	48.4	28.80	45.2	26.56	42.0	23.92	40.4	23.02	38.9	22.08	36.2	20.43
	-8.5	-9.1	48.4	28.04	45.2	25.88	42.0	23.34	40.4	22.44	38.9	21.53	36.2	19.95
	-7	-7.6	48.3	26.76	45.1	24.72	41.9	22.30	40.4	21.48	38.9	20.64	36.2	19.16
	-5	-5.6	48.0	25.06	44.8	23.16	41.6	20.95	40.1	20.16	38.9	19.51	36.2	18.12
	-3	-3.7	48.0	23.66	44.8	21.88	41.6	19.90	40.1	19.11	38.9	18.48	36.2	17.15
	0	-0.7	48.0	21.61	44.8	20.04	41.6	18.20	40.1	17.54	38.9	16.97	36.2	15.77
	3	2.2	48.0	19.82	44.8	18.40	41.6	16.77	40.1	16.14	38.9	15.66	36.2	14.55
	5	4.1	48.0	18.74	44.8	17.41	41.6	15.88	40.1	15.32	38.9	14.83	36.2	13.83
	7	6	48.0	17.74	44.8	16.49	41.6	15.06	40.1	14.53	38.9	14.11	36.2	13.14
	9	7.9	48.0	16.81	44.8	15.63	41.6	14.30	40.1	13.81	38.9	13.38	36.2	12.51
	11	9.8	48.0	15.94	44.8	14.85	41.6	13.62	40.1	13.13	38.9	12.73	36.2	11.92
	13	11.8	48.0	15.08	44.8	14.07	41.6	12.93	40.1	12.47	38.9	12.11	36.2	11.33
	15	13.7	48.0	14.36	44.8	13.36	41.6	12.31	40.1	11.89	38.9	11.55	36.2	10.81
	18	16.8	48.0	13.72	44.8	12.72	41.6	11.76	40.1	11.37	38.9	11.07	36.2	10.36
	20	18.5	48.0	13.14	44.8	12.15	41.6	11.28	40.1	10.93	38.9	10.65	36.2	9.98
	24	20.5	48.0	12.64	44.8	11.66	41.6	10.86	40.1	10.55	38.9	10.31	36.2	9.63

TC: Capacità totale dell'unità esterna; PI: Potenza assorbita dell'unità esterna														
Rapporto di connessione	Temp. aria esterna		Temperatura aria interna ℃ DB											
			16		18		20		21		22		24	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	℃ DB	℃ WB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
50%	-19.8	-20	40.1	29.63	37.5	27.33	34.8	24.47	33.6	23.74	32.2	22.73	30.1	21.13
	-18.8	-19	40.1	29.01	37.5	26.79	34.8	24.02	33.6	23.26	32.2	22.28	30.1	20.72
	-16.7	-17	40.2	27.71	37.6	25.60	34.9	23.00	33.6	22.30	32.2	21.38	30.1	19.86
	-13.7	-15	40.2	26.43	37.6	24.44	34.9	21.97	33.7	21.32	32.3	20.44	30.1	18.97
	-11.8	-13	40.2	25.10	37.6	23.27	34.9	20.93	33.7	20.30	32.3	19.45	30.1	18.07
	-9.8	-11	40.3	23.81	37.7	22.05	35.0	19.91	33.7	19.30	32.4	18.52	30.1	17.17
	-9.5	-10	40.3	23.17	37.7	21.46	35.0	19.41	33.8	18.83	32.4	18.05	30.1	16.73
	-8.5	-9.1	40.3	22.59	37.7	20.96	35.0	18.93	33.8	18.38	32.4	17.63	30.1	16.35
	-7	-7.6	40.2	21.61	37.6	20.13	34.9	18.15	33.7	17.63	32.3	16.91	30.1	15.72
	-5	-5.6	40.0	20.27	37.4	18.84	34.7	17.09	33.5	16.60	32.3	16.02	30.1	14.90
	-3	-3.7	40.0	19.19	37.4	17.85	34.7	16.21	33.5	15.74	32.3	15.19	30.1	14.17
	0	-0.7	40.0	17.62	37.4	16.39	34.7	14.95	33.5	14.51	32.3	14.03	30.1	13.10
	3	2.2	40.0	16.22	37.4	15.12	34.7	13.79	33.5	13.41	32.3	12.99	30.1	12.13
	5	4.1	40.0	15.40	37.4	14.34	34.7	13.11	33.5	12.76	32.3	12.34	30.1	11.54
	7	6	40.0	14.61	37.4	13.63	34.7	12.50	33.5	12.14	32.3	11.75	30.1	11.02
	9	7.9	40.0	13.86	37.4	12.96	34.7	11.88	33.5	11.59	32.3	11.20	30.1	10.50
	11	9.8	40.0	13.18	37.4	12.32	34.7	11.33	33.5	11.04	32.3	10.68	30.1	10.01
	13	11.8	40.0	12.54	37.4	11.71	34.7	10.79	33.5	10.52	32.3	10.16	30.1	9.56
	15	13.7	40.0	11.93	37.4	11.18	34.7	10.30	33.5	10.04	32.3	9.71	30.1	9.11
	18	16.8	40.0	11.35	37.4	10.68	34.7	9.89	33.5	9.62	32.3	9.30	30.1	8.69
	20	18.5	40.0	10.82	37.4	10.22	34.7	9.51	33.5	9.28	32.3	8.92	30.1	8.31
	24	20.5	40.0	10.32	37.4	9.80	34.7	8.86	33.5	8.96	32.3	8.57	30.1	7.96

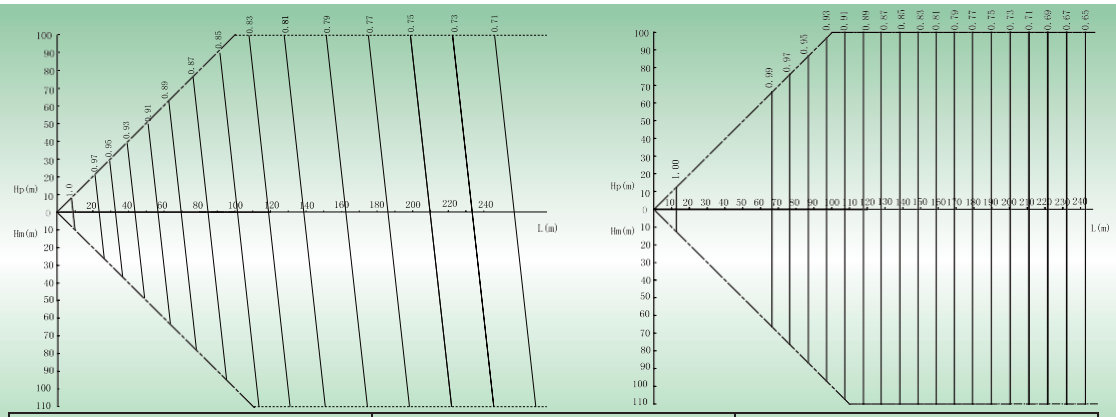
4.3 Correzione della capacità in base alla lunghezza e al dislivello delle tubazioni

8HP



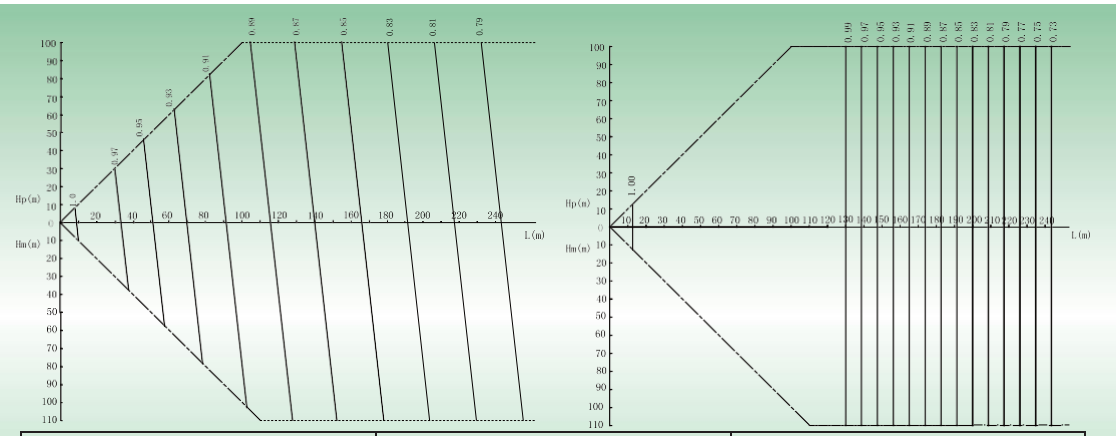
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
8HP	Φ19.05mm	Φ9.52mm

10HP



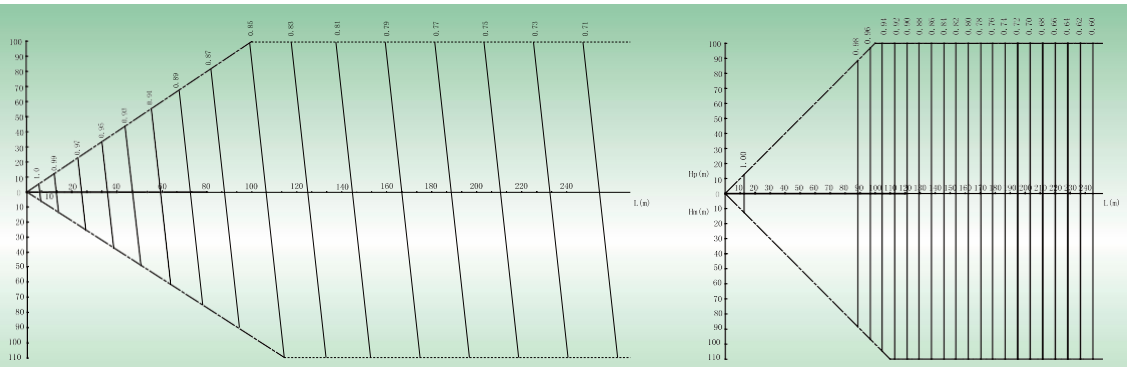
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
10HP	Φ22.2mm	Φ9.52mm

12HP、14HP、24HP、36HP



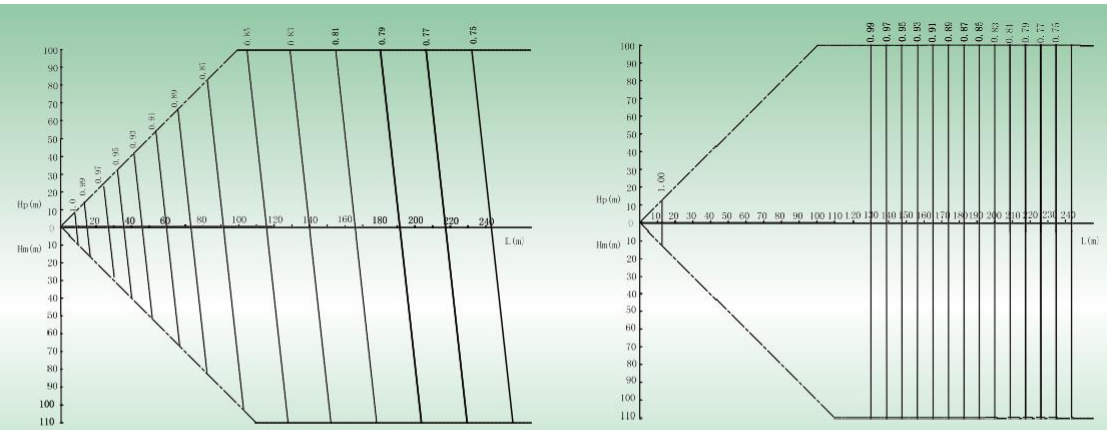
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
12HP	Φ25.4mm	Φ12.7mm
14HP	Φ25.4mm	Φ12.7mm
24HP	Φ28.6mm	Φ15.9mm
36HP	Φ38.1mm	Φ19.05mm

16HP



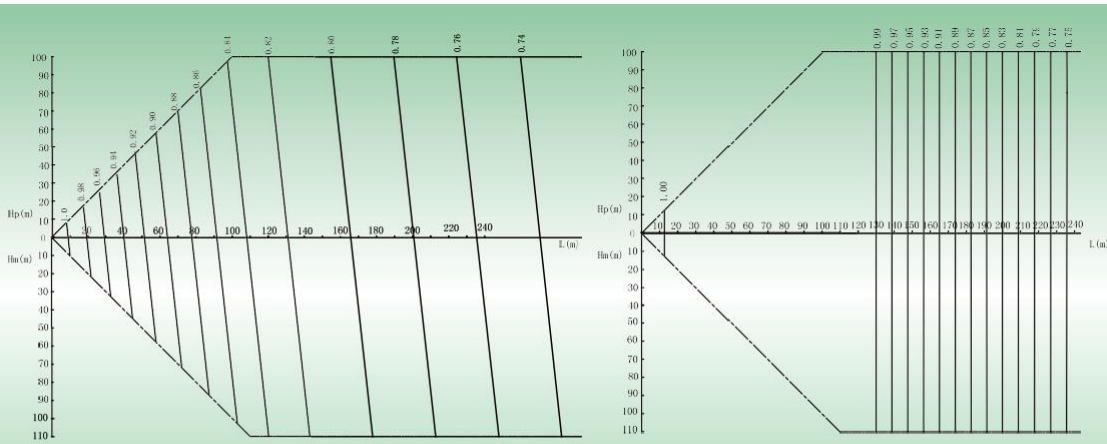
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
16HP	Φ28.6mm	Φ12.7mm

18HP、26-30HP、38-44HP



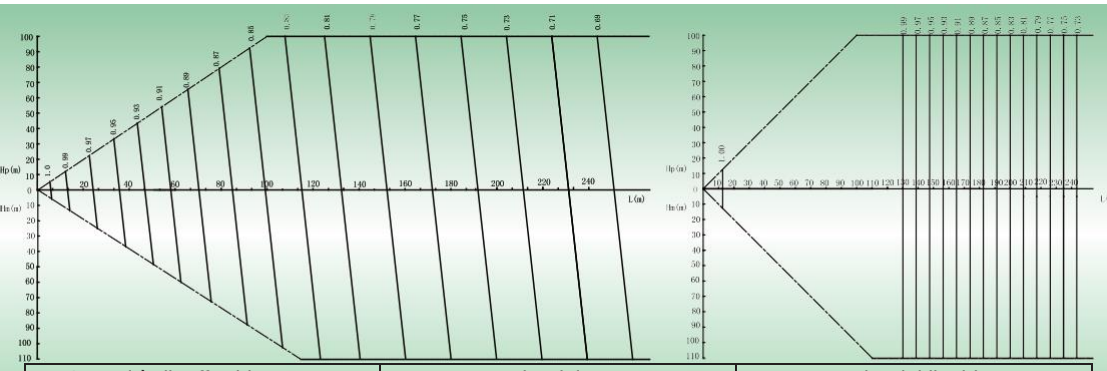
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
18HP	Φ28.6mm	Φ15.9mm
26-30HP	Φ31.8mm	Φ19.05mm
38-44HP	Φ38.1mm	Φ19.05mm

20HP、32-34HP



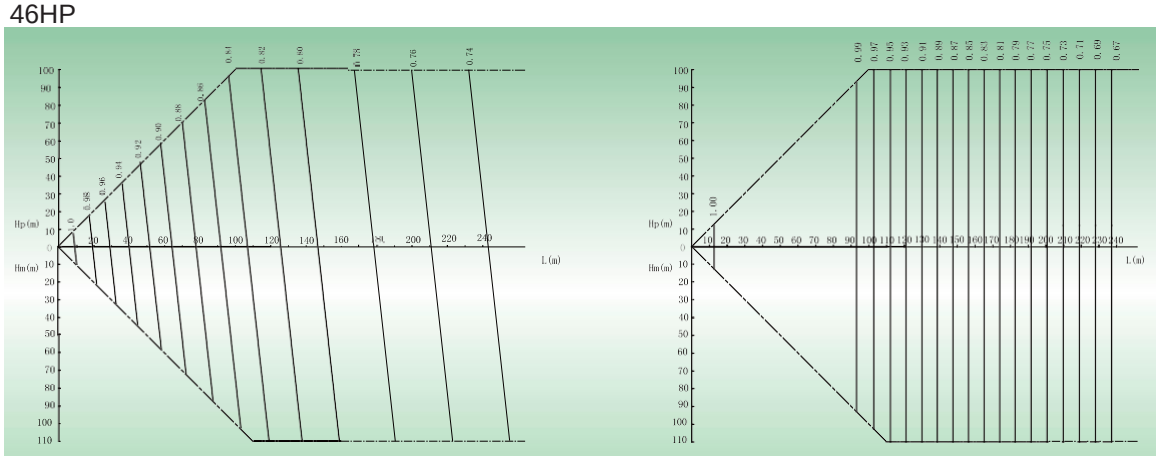
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
20HP	Φ28.6mm	Φ15.9mm
32-34HP	Φ31.8mm	Φ19.05mm

22HP



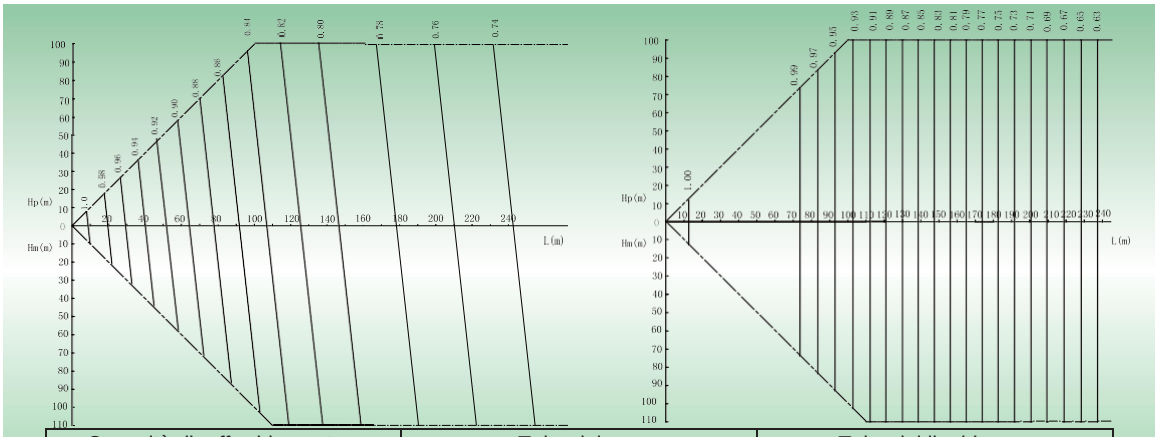
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
22HP	Φ28.6mm	Φ15.9mm

46HP



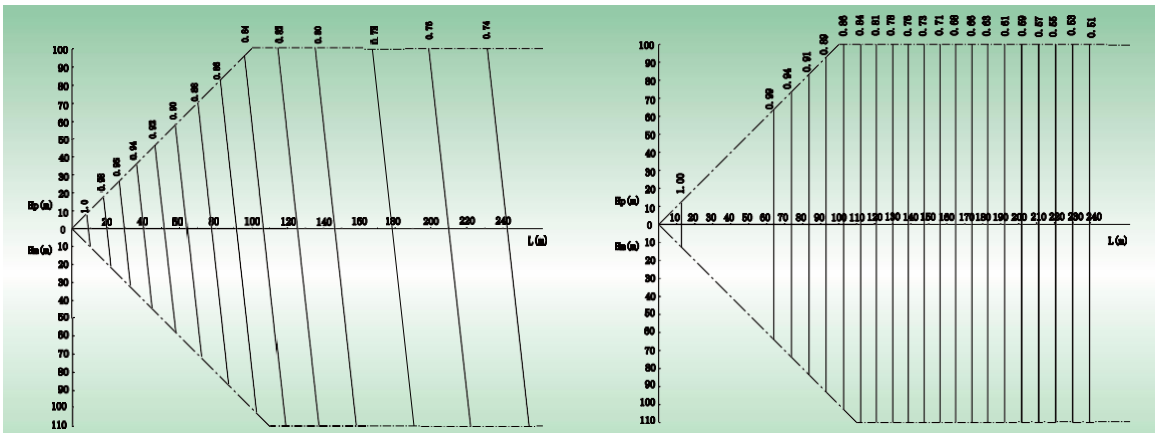
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
46HP	Φ38.1mm	Φ19.05mm

48HP



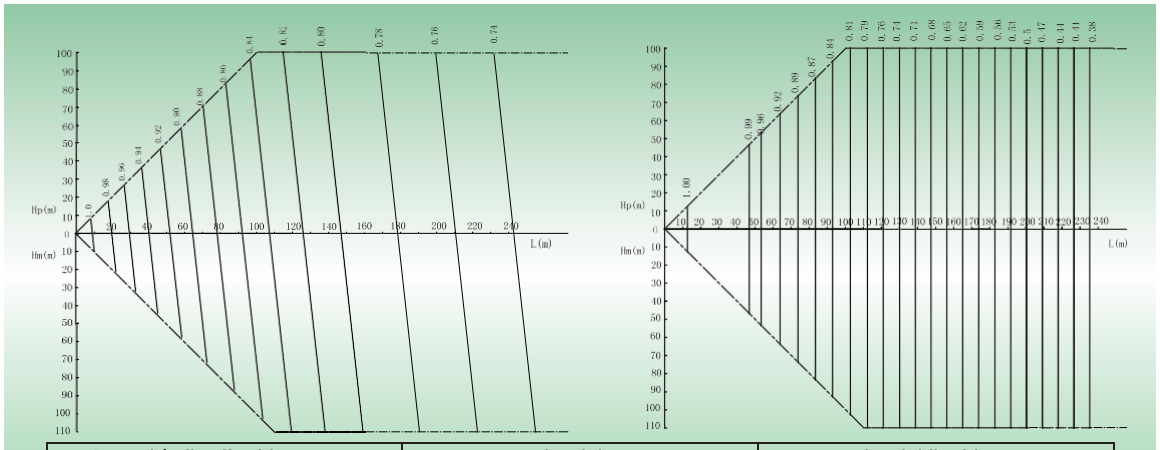
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
48HP	Φ38.1mm	Φ19.05mm

50HP



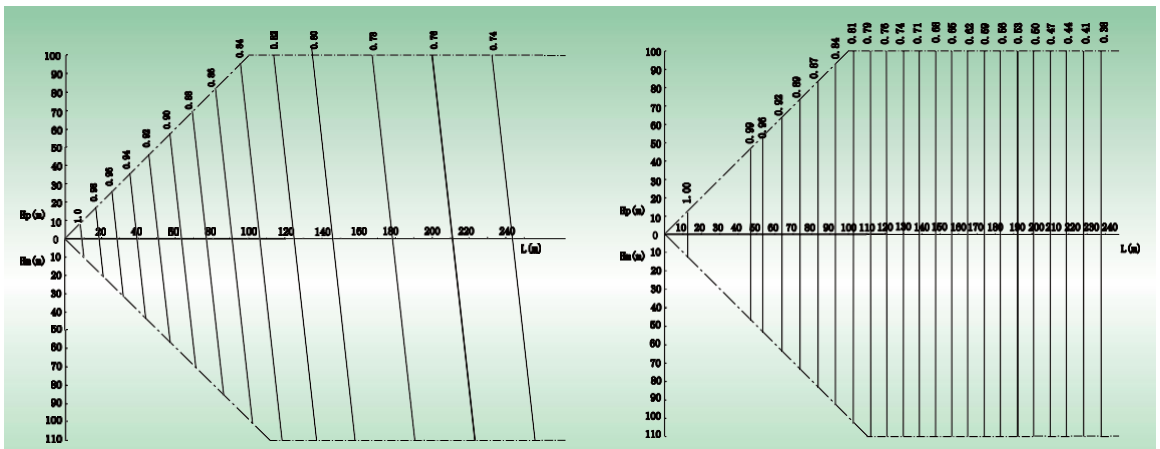
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
50HP	Φ41.3mm	Φ19.05mm

52HP



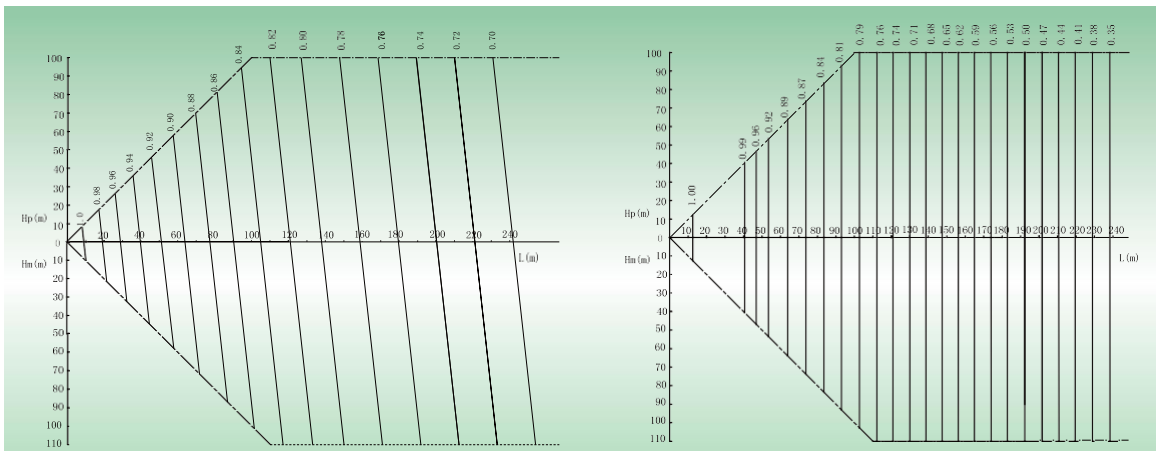
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
52HP	Φ41.3mm	Φ19.05mm

54HP



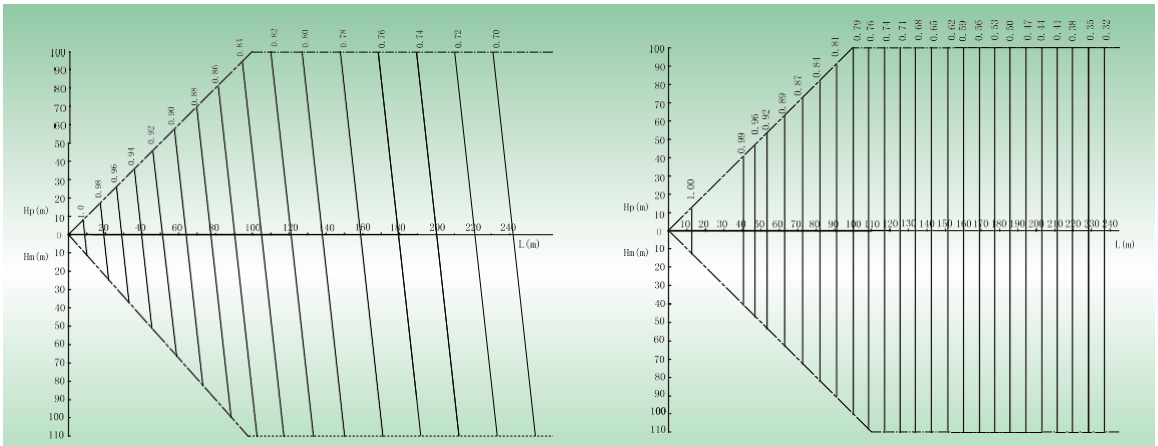
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
54HP	Φ41.3mm	Φ19.05mm

56HP



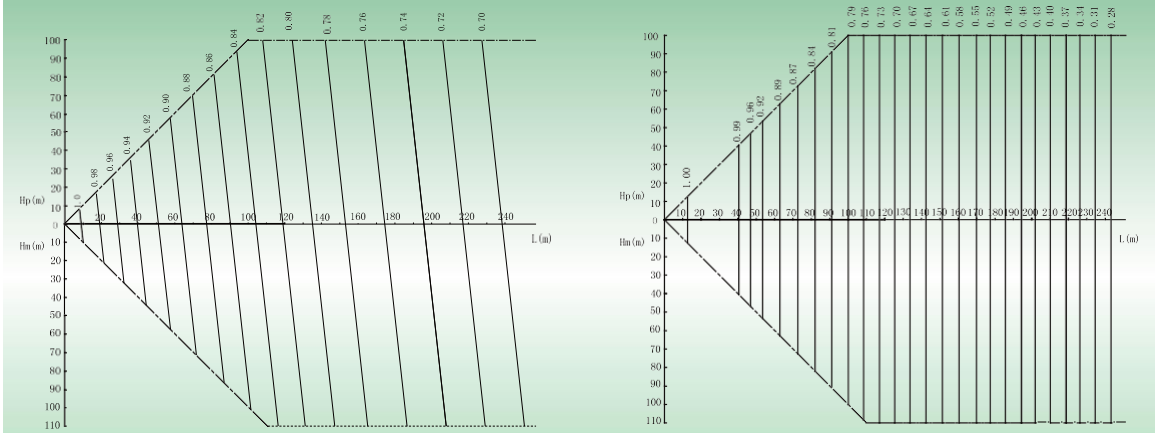
Capacità di raffreddamento	Tubo del gas	Tubo del liquido
56HP	Φ41.3mm	Φ19.05mm

58HP



Capacità di raffreddamento	Tubo del gas	Tubo del liquido
58HP	Φ41.3mm	Φ19.05mm

60-66HP、68-88HP



Capacità di raffreddamento	Tubo del gas	Tubo del liquido
60-66HP	Φ41.3mm	Φ19.05mm
68-88HP	Φ44.5mm	Φ22.2mm

Nota:
Hp: Differenza di livello quando l'unità esterna è più in alto
Hm: Differenza di livello quando l'unità esterna è più in basso
L: Lunghezza tra l'ODU e l'IDU più lontana

(1) Correzione delle specifiche del tubo di collegamento lungo:
La correzione del tubo di collegamento lungo di cui sopra è la capacità massima nell'ambito dell'allocazione standard della capacità IDU.

(2) La configurazione del carico parziale è la seguente:
Capacità massima del sistema: Capacità IDU e capacità massima di ODU (due tipi di algoritmi di seguito), considerare il minore.

1) Il rapporto di connessione delle IDU è inferiore al 100%
La capacità massima dell'ODU= La capacità nella tabella di correzione della capacità ODU quando il rapporto di connessione è del 100%×Coefficiente di correzione del tubo di connessione lungo dell'IDU più lontana.

2) Il rapporto di connessione delle IDU è superiore al 100%
La capacità massima dell'ODU= La capacità corrisponde al rapporto di connessione nella tabella di correzione della capacità dell'ODU×Coefficiente di correzione del tubo di connessione lungo dell'IDU più lontana.

4.4 Fattore di correzione della capacità in base allo sbrinamento

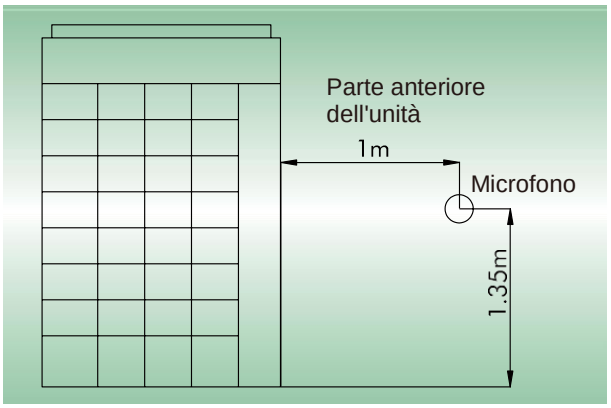
Quando l'ambiente esterno soddisfa determinate condizioni (temperatura e umidità), è possibile che si verifichino fenomeni di brinamento e sbrinamento; in questa situazione, la capacità di riscaldamento dell'unità sarà ridotta. Pertanto, nel calcolare il modello di carico di riscaldamento, tenere conto del fattore di correzione per il brinamento e lo sbrinamento.
Il fattore di correzione dello sbrinamento è il seguente:

Temperatura a bulbo secco dell'ingresso dell'aria dello scambiatore di calore esterno (℃ /RH85%)	-11	-9	-7	-5	-3	0	3	5	7
Fattore di correzione della capacità di sbrinamento	1	0.98	0.96	0.94	0.88	0.8	0.84	0.9	1

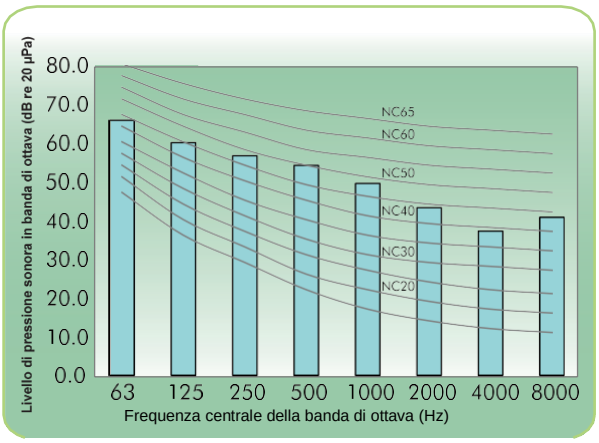
5 CURVE DI RUMOROSITÀ DELL'UNITÀ

5.1 Curva di rumore dell'unità esterna

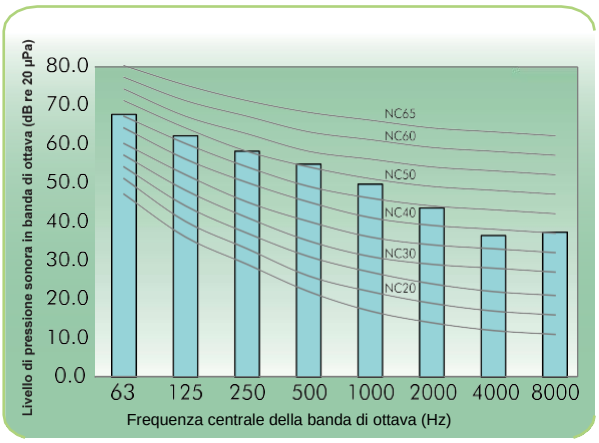
Metodo di prova per l'emissione di rumore:
Ambiente di prova: In una stanza semi-anecoica, il rumore sarà leggermente superiore durante il funzionamento effettivo a causa dei cambiamenti ambientali.
Il punto di misurazione della curva di rumorosità è il seguente:



GMV-224WM/H(1)-X

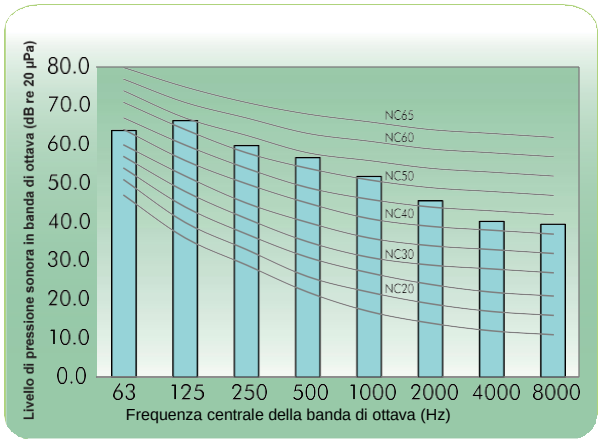


GMV-280WM/H(1)-X

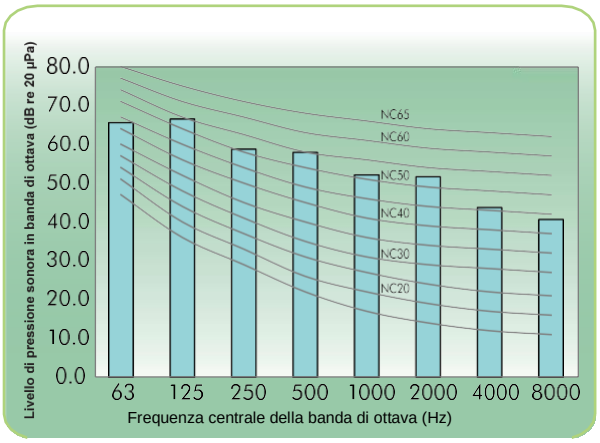


Livello di pressione sonora in banda di ottava (dB re 20 μPa)

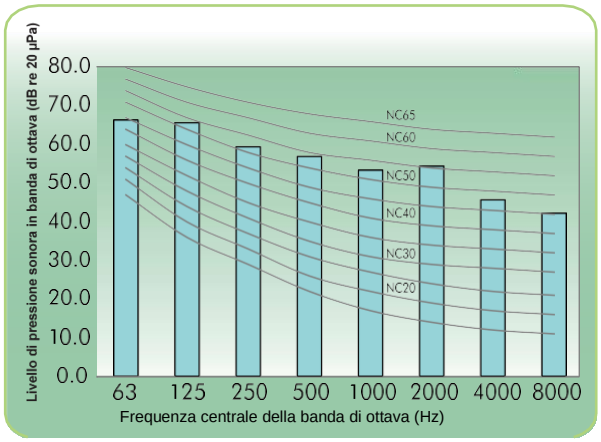
GMV-335WM/H(1)-X



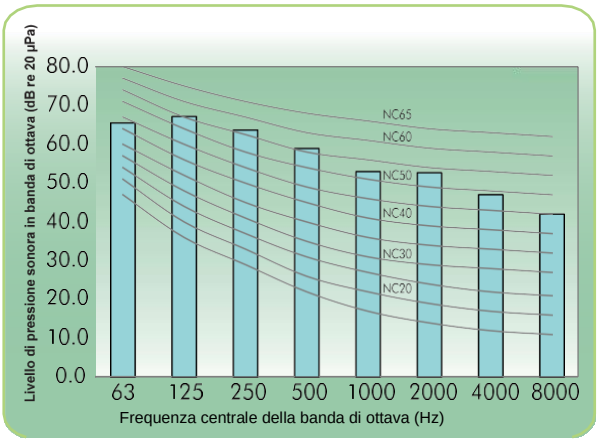
GMV-400WM/H(1)-X



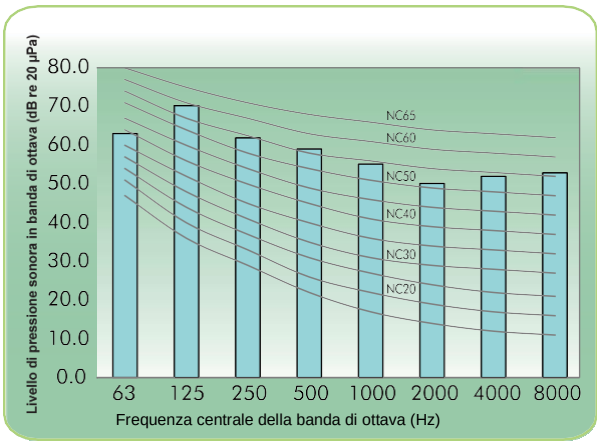
GMV-450WM/H(1)-X



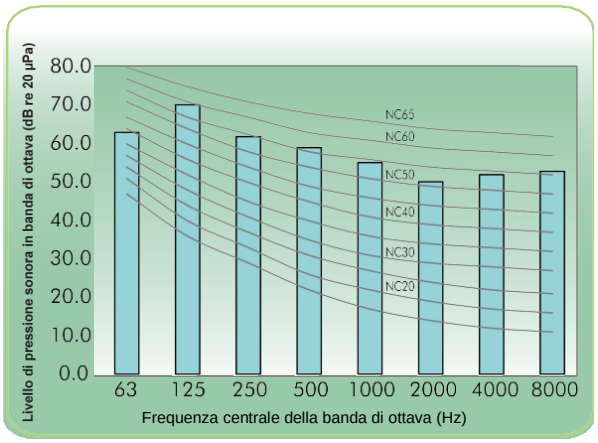
GMV-504WM/H(1)-X



GMV-560WM/H(1)-X



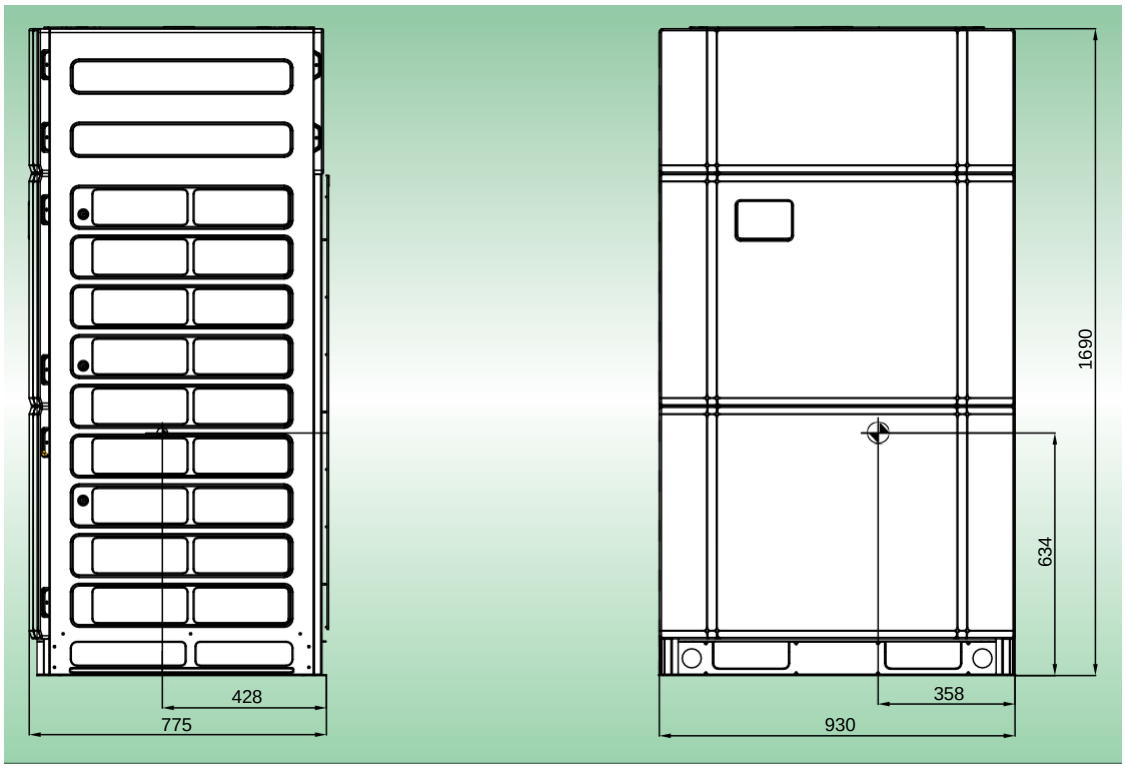
GMV-615WM/H(1)-X



6 SCHEMA DEL BARICENTRO DELL'UNITÀ

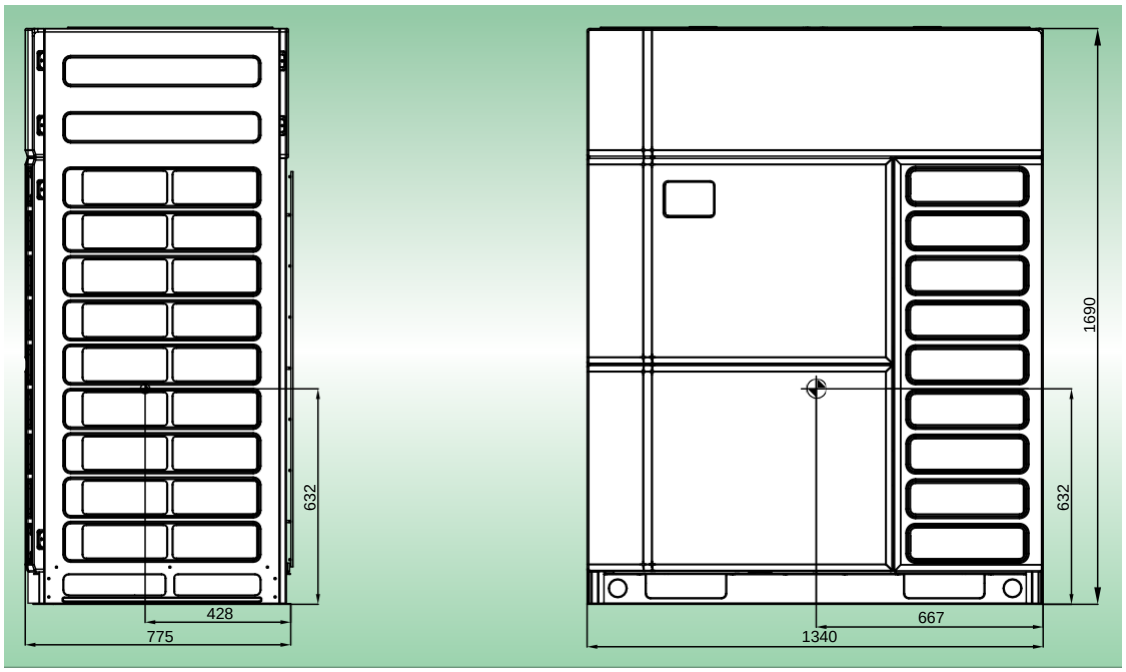
GMV-224WM/H(1)-X, GMV-280WM/H(1)-X, GMV-335WM/H(1)-X

Unità : mm



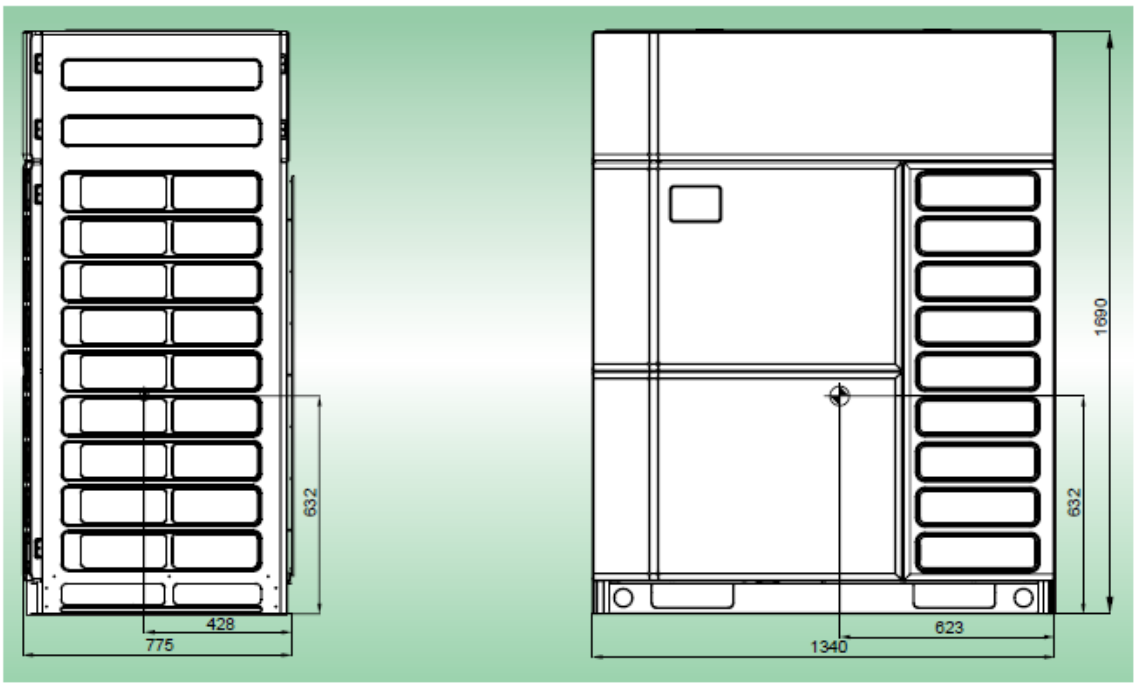
GMV-400WM/H(1)-X, GMV-450WM/H(1)-X, GMV-504WM/H(1)-X

Unità : mm



GMV-560WM/H(1)-X, GMV-615WM/H(1)-X

Unità : mm

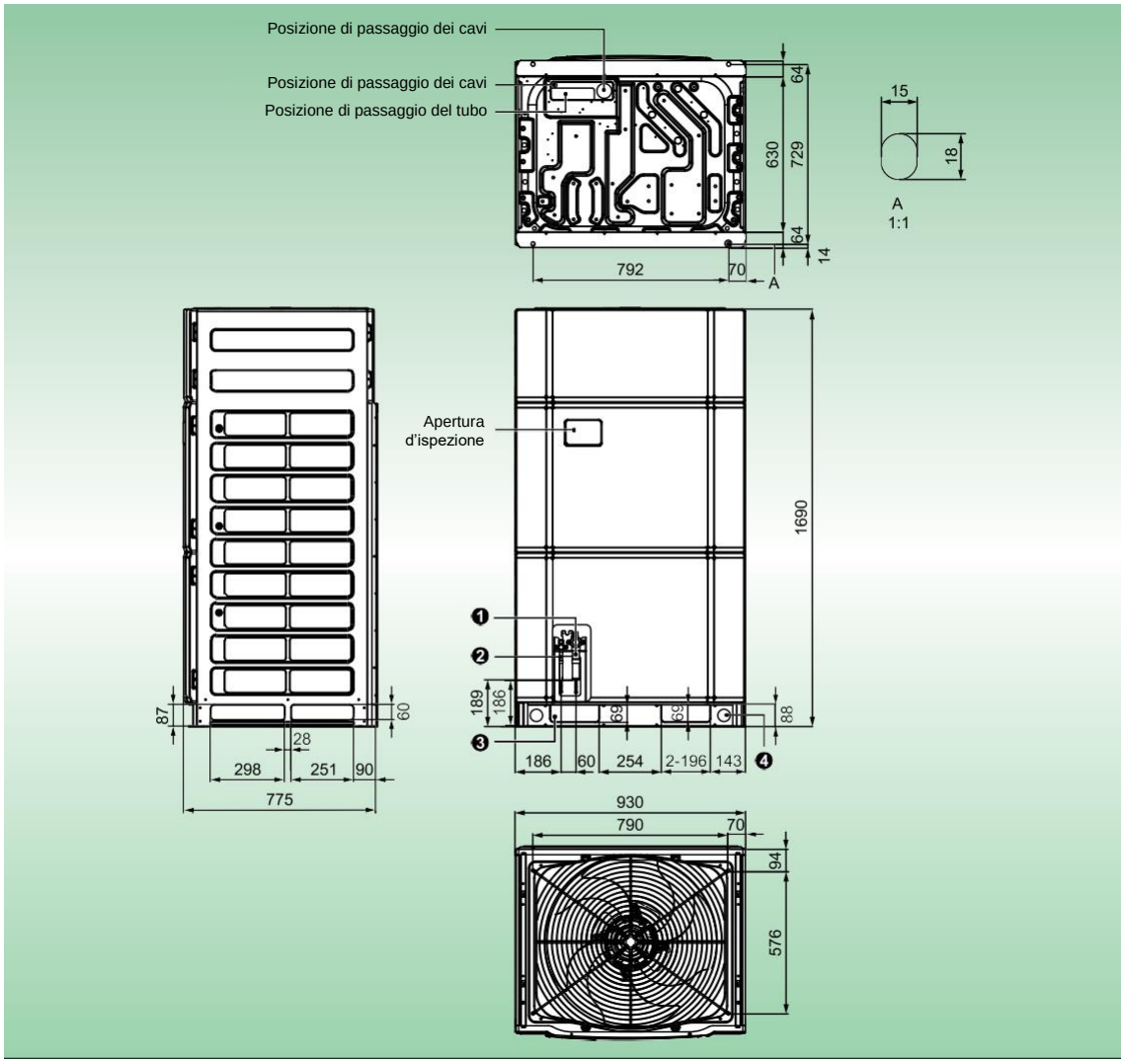


7 REQUISITI DI SPAZIO PER L'INSTALLAZIONE DELL'UNITÀ

7.1 Dimensioni esterne e foro di installazione

GMV-224WM/H(1)-X, GMV-280WM/H(1)-X e GMV-335WM/H(1)-X

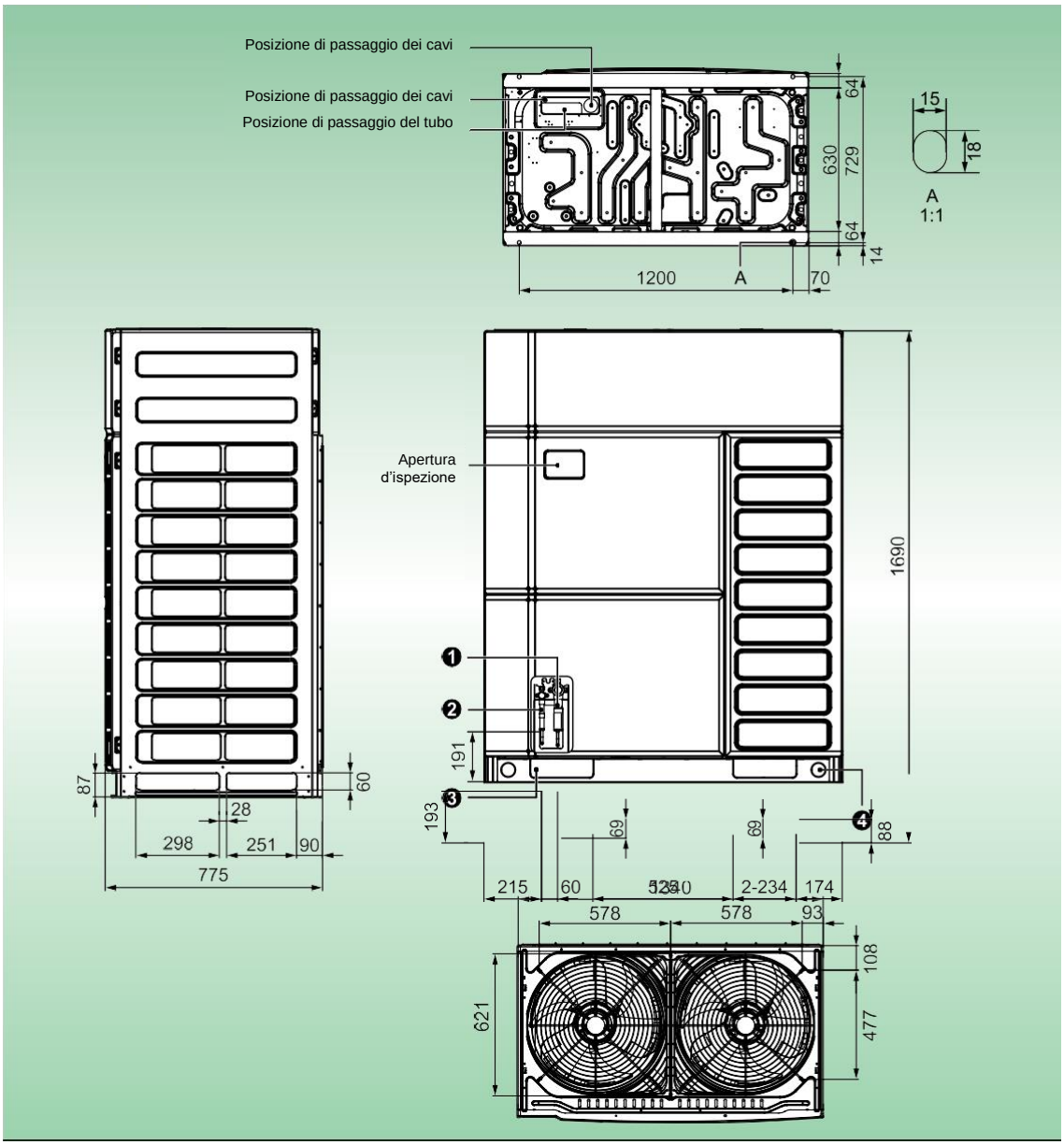
Unità : mm



No.	Nome	Diametro del tubo		
		GMV-224WM/H(1)-X	GMV-280WM/H(1)-X	GMV-335WM/H(1)-X
①	Tubo del gas	Φ19.05	Φ22.2	Φ25.4
②	Tubo del liquido	Φ9.52	Φ9.52	Φ12.7
③	Foro di passaggio per tubi e cavi (L×P)	196×69	196×69	196×69
④	Foro di sollevamento	Φ50	Φ50	Φ50

GMV-400WM/H(1)-X, GMV-450WM/H(1)-X, GMV-504WM/H(1)-X, GMV-560WM/H(1)-X, GMV-615WM/ H(1)-X

Unità : mm



No.	Nome	Diametro del tubo		
		GMV-400WM/H(1)-X	GMV-450WM/H(1)-X	GMV-504WM/H(1)-X
①	Tubo del gas	Φ25.4	Φ28.6	Φ28.6
②	Tubo del liquido	Φ12.7	Φ12.7	Φ15.9
③	Foro di passaggio per tubi e cavi (L×P)	234×69	234×69	234×69
④	Foro di sollevamento	Φ50	Φ50	Φ50

No.	Nome	Diametro del tubo	
		GMV-560WM/H(1)-X	GMV-615WM/H(1)-X
①	Tubo del gas	Φ28.6	Φ28.6
②	Tubo del liquido	Φ15.9	Φ15.9
③	Foro di passaggio per tubi e cavi (L×P)	234×69	234×69
④	Foro di sollevamento	Φ50	Φ50

7.2 Precauzioni per la scelta della posizione per l'ODU

(1) Installare l'unità in un luogo in grado di sostenerne il peso, in modo tale da evitare eventuali vibrazioni o cadute.

(2) Tenere conto degli effetti di venti forti, tifoni e terremoti nella scelta della posizione di installazione e rinforzare l'installazione.

(3) Evitare l'esposizione a gas infiammabili, esplosivi, corrosivi o di scarico.

(4) Assicurarsi che vi sia uno spazio adeguato per lo scambio di calore e le operazioni di manutenzione.

(5) Le unità esterne e le unità interne devono essere quanto più vicine possibile per ridurre al minimo la lunghezza e l'angolazione dei tubi del refrigerante.

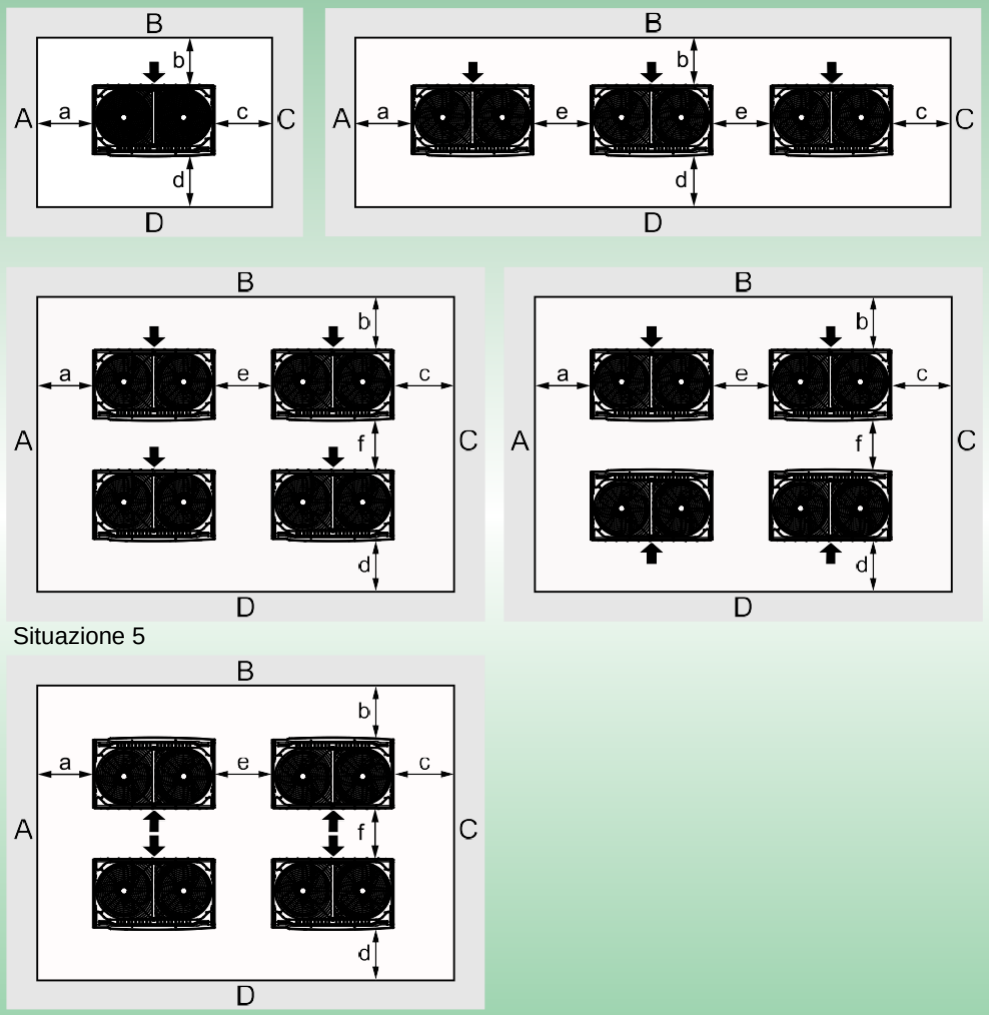
(6) Non consentire ai bambini di avvicinarsi all'unità. Devono essere adottate misure preventive per evitare che i bambini possano entrare in contatto con l'apparecchio.

(7) L'unità non deve essere installata in luoghi con pH ambientale elevato o oscillazioni di tensione elevate e a bordo di veicoli e imbarcazioni.

(8) Non installare l'unità in prossimità di apparecchiature che generano onde elettromagnetiche. Le onde elettromagnetiche possono influenzare il sistema di controllo e causare guasti.

7.3 Requisiti di spazio per l'installazione dell'ODU

Al momento dell'installazione dell'unità è necessario prendere in considerazione lo spazio per la manutenzione e la ventilazione dell'unità. Le modalità di installazione devono essere basate sulla situazione reale.



Situazione 5

Unità : mm

Situazione	A+B+C+D	A+B
Situazione 1	a≥300 b≥100 c≥100 d≥500	a≥300 b≥300
Situazione 2	a≥300 b≥100 c≥100 d≥500 e≥100	a≥300 b≥300 e≥400
Situazione 3	a≥300 b≥100 c≥100 d≥500 e≥200 f≥600	-

Situazione	A+B+C+D	A+B
Situazione 4	a≥300 b≥100 c≥100 d≥100 e≥200 f≥500	-
Situazione 5	a≥300 b≥500 c≥100 d≥500 e≥200 f≥900	-

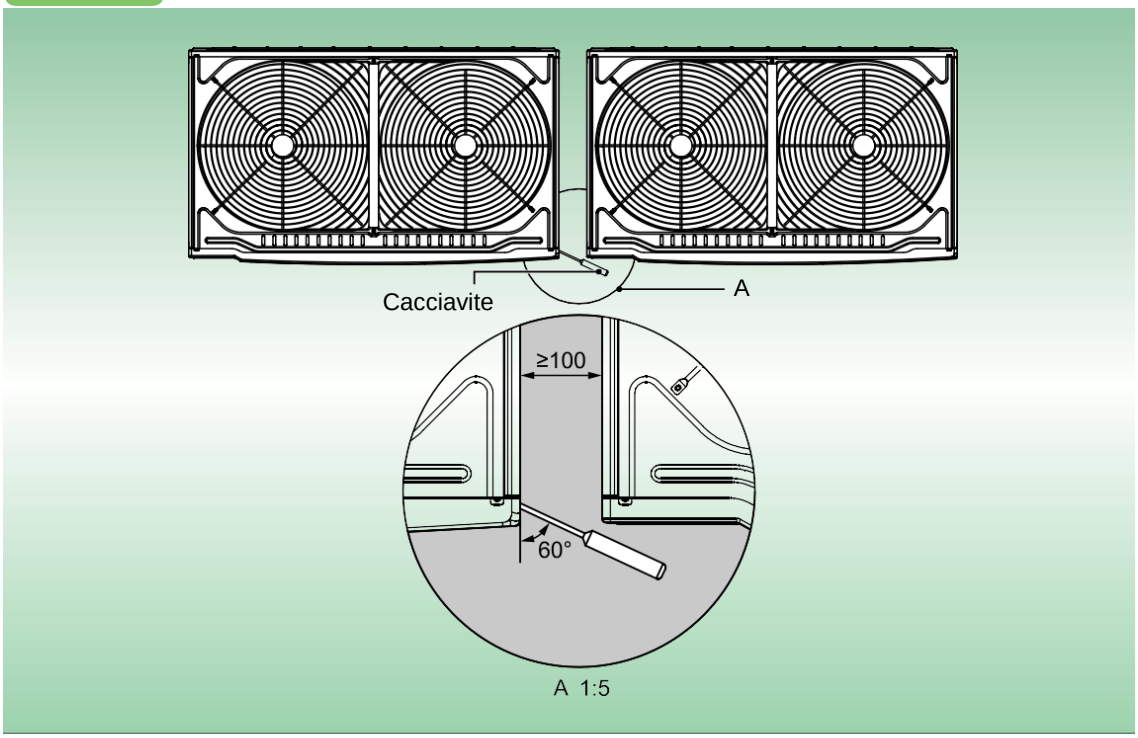
NOTE:

(1) Lo spazio di installazione rappresentato sopra si riferisce al funzionamento in modalità di raffreddamento con temperatura esterna di 35°C. Se la temperatura esterna supera i 35°C o il carico termico è elevato e tutte le unità esterne funzionano con eccesso di capacità, occorre aumentare lo spazio sul lato di aspirazione.

(2) Quando si smonta o si installa l'unità, l'operazione può essere intralciata da ostacoli e la distanza tra l'unità e la superficie della parete può essere aumentata come necessario.

(3) Quando vengono installate e posizionate due o più unità, il funzionamento di unità adiacenti può essere soggetto a influenze reciproche. La distanza tra le due unità adiacenti deve essere superiore a 100 mm.

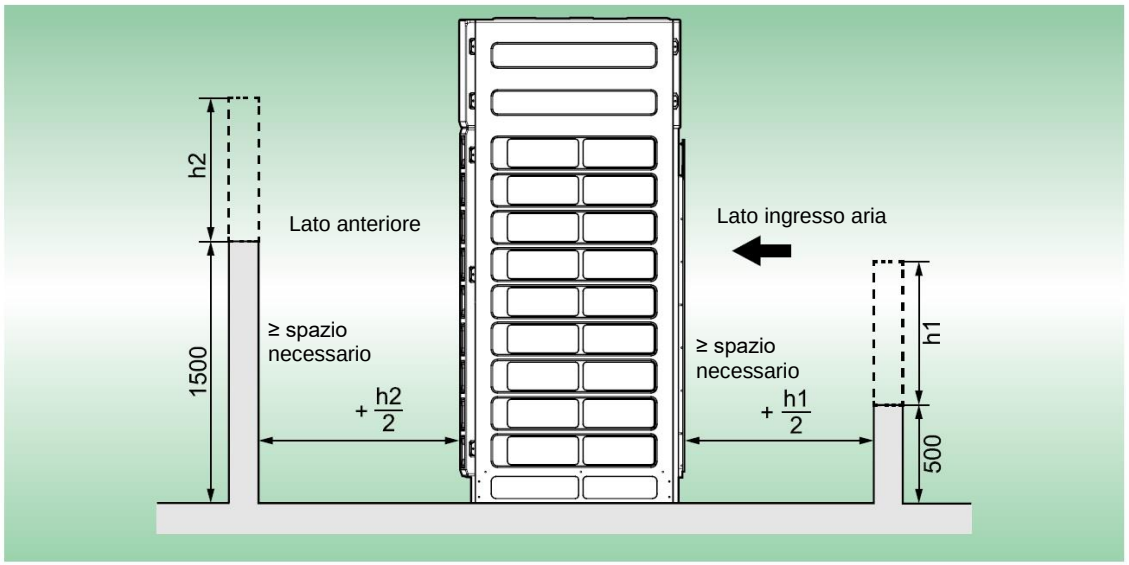
Unità : mm



(4) Quando l'unità è installata in un luogo delimitato da pareti sul lato anteriore, posteriore, sinistro e destro, l'altezza della parete sul lato destro e sinistro dell'unità può non avere limiti; l'altezza della parete sul lato dell'aria di ritorno deve essere inferiore a 500 mm e sul lato anteriore deve essere inferiore a 1.500 mm. Se l'unità è installata in uno spazio con due sole pareti A e B (B è sul lato di ingresso dell'aria), non vi sono limiti alle altezze di A e B.

(5) Se la parete supera il valore sopra indicato, è necessario aumentare lo spazio come indicato di seguito.

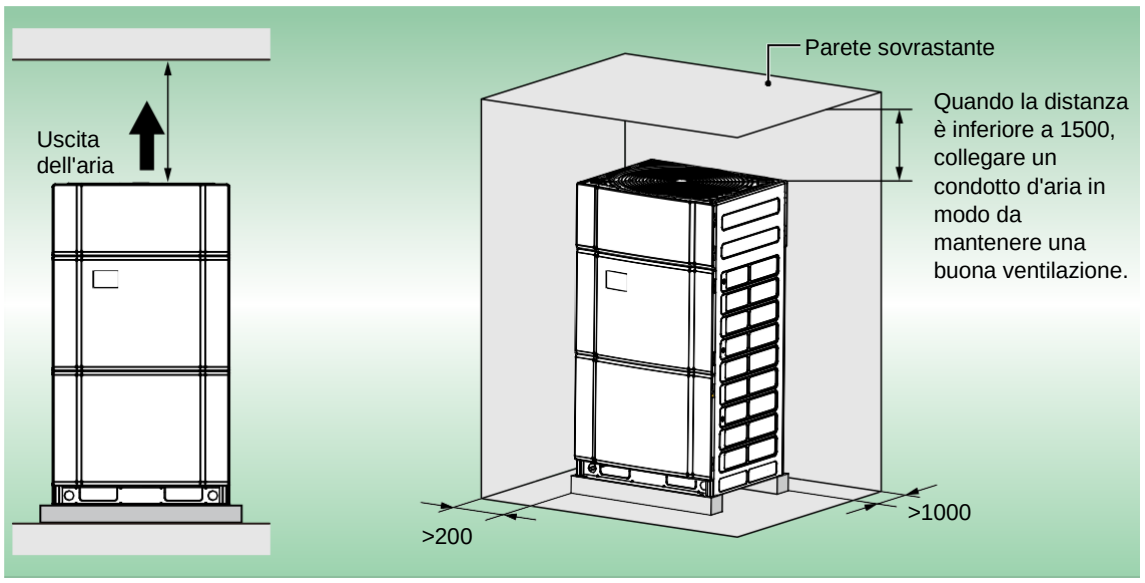
Unità : mm



(6) Se ci sono ingombri al di sopra dell'unità, vedere i requisiti riportati di seguito:

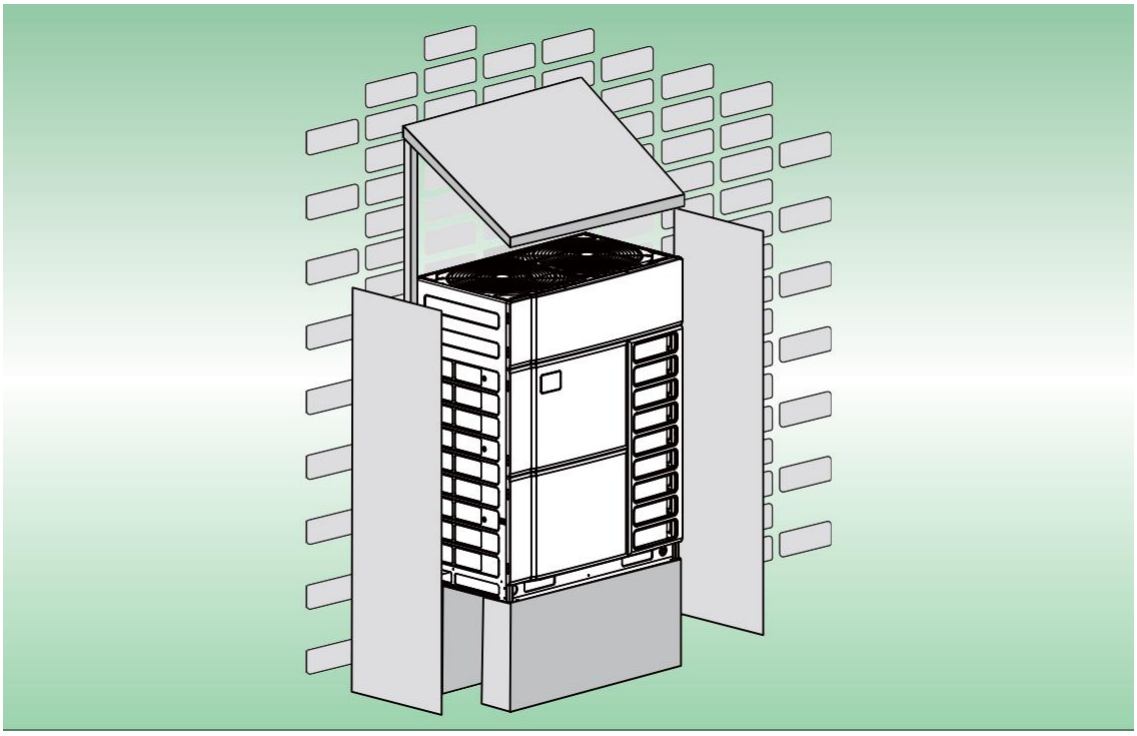
In generale, la parte superiore dell'unità deve trovarsi a più di 3000 mm dalla parete superiore. Se i lati anteriore, posteriore, sinistro e destro dell'unità sono spazi liberi, l'unità deve trovarsi ad una distanza minima di 1500 mm dalla parete superiore, come mostrato nella figura seguente. Se la distanza tra l'unità e la parete superiore è inferiore a 1500 mm o se lo spazio intorno all'unità non è libero, è necessario collegare un condotto di scarico per garantire una buona ventilazione.

Unità : mm

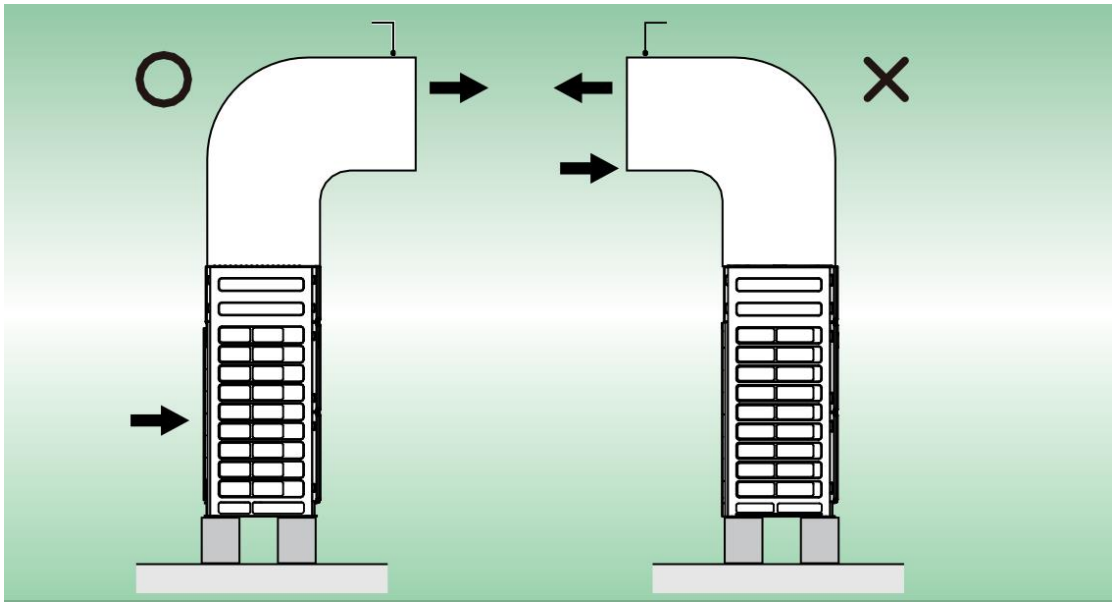


7.4 Considerazioni sui venti stagionali

(1) Requisiti di installazione anti-monsone per unità non collegata a condotto di scarico:
Quando il condotto di scarico non è collegato, si deve applicare una copertura protettiva in base alle condizioni di vento stagionali. Come mostrato nell'immagine seguente:
Nota: L'immagine è fornita unicamente a titolo indicativo. Fare riferimento alle condizioni di installazione locali.

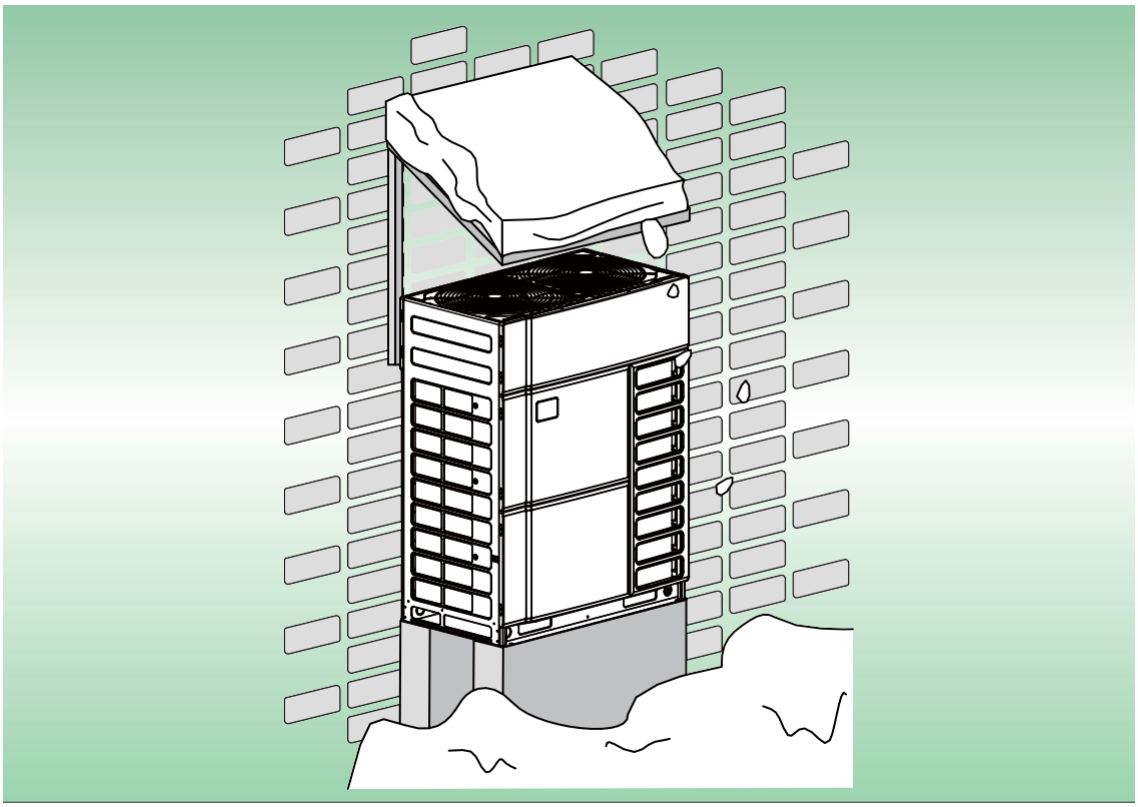


(2) Requisiti di installazione anti-monsone per unità collegata a condotto di scarico:
Quando l'unità è collegata al condotto di scarico in condizioni climatiche anti-monsoniche, il condotto deve essere in direzione sottovento, per evitare che il ventilatore si inverta e indebolisca l'efficienza di scarico dell'aria. Come l'immagine riportata di seguito:



7.5 Considerazioni in caso di neve

Nello stabilire l'altezza della base dell'unità installata, occorre tenere conto delle precipitazioni nevose.
Nota: L'immagine è fornita unicamente a titolo indicativo. Fare riferimento alle condizioni di installazione locali.



7.6 Requisiti di spazio per l'installazione nel locale macchine

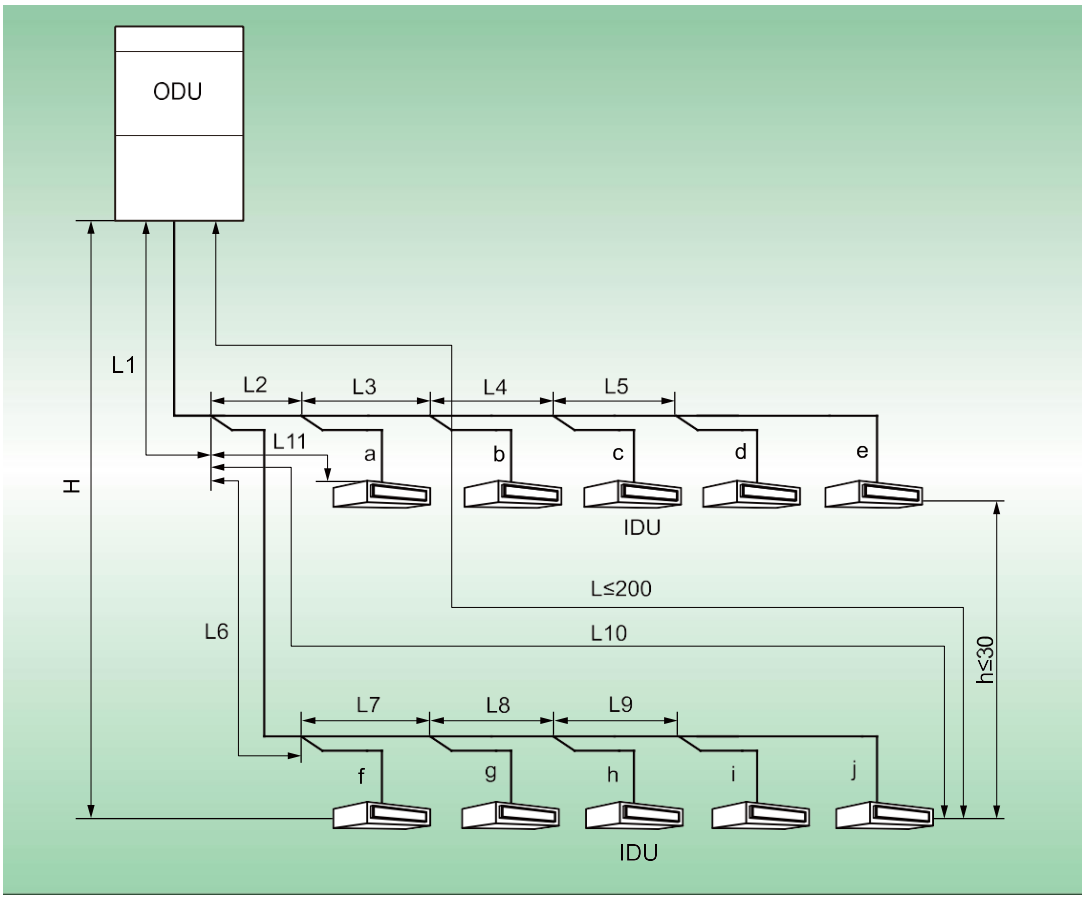
Quando l'unità esterna è installata nel locale macchine, deve essere collegata a un condotto di scarico dell'aria.
Il rapporto di apertura delle saracinesche nel locale macchine non è inferiore al 60% e l'angolo orizzontale delle feritoie di ventilazione è inferiore a 20°.

8 PROGETTAZIONE DELLE TUBAZIONI

8.1 Lunghezza dei tubi e dislivello consentito tra unità interna ed unità esterne

Per collegare unità interne e unità esterne viene utilizzato un giunto di derivazione a “Y”. Il metodo di collegamento è illustrato nella figura seguente.

Unità : m



L10: Lunghezza dalla prima derivazione all'unità interna più lontana; L11: Lunghezza dalla prima derivazione all'unità interna più vicina;

La lunghezza equivalente della derivazione esterna è 0,5 m e la distanza equivalente della derivazione interna è 0,5 m.

Elemento		Lunghezza (m)	Raccordo
Lunghezza totale effettiva del raccordo		≤1,000	L1+L2+L3+L4+…+L9+a+b+…+i+j
Lunghezza tra l'ODU e l'IDU più lontana	Lunghezza effettiva	≤200	L1+L6+L7+L8+L9+j
	Lunghezza equivalente	≤240	—
Lunghezza equivalente dalla prima derivazione all’unità interna più lontana IDU*		≤120	L6+L7+L8+L9+j
Dislivello tra unità esterna e unità interna	Unità esterna livello superiore	≤100	—
	Unità esterna livello inferiore	≤110	—
Dislivello tra unità interne		<30	—

NOTE:

a. normalmente, la lunghezza del tubo dalla prima derivazione dell'unità all'unità interna più lontana è di 40 m.

Se le tre condizioni riportate sotto sono soddisfatte, la lunghezza può raggiungere i 120m.

① Lunghezza totale effettiva del tubo: L1+L2x2+L3x2+L4x2+…+L9x2+a+b+…+i+j≤1000m.

② Lunghezza tra ciascuna unità interna e la rispettiva derivazione più vicina a, b, c, d, e, f, g, h, i, j≤40m.

③ Differenza tra la lunghezza del tubo dalla prima derivazione dell'unità interna all'unità interna più lontana e la lunghezza del tubo dalla prima derivazione dell'unità interna all'unità interna più vicina: L10-L11≤40m.

b. Quando l'unità esterna è al livello superiore e la differenza di altezza è maggiore di 50 m, contattare il tecnico; quando l'unità esterna è al livello inferiore e la differenza di altezza è maggiore di 90 m, contattare il tecnico. Quando l'unità esterna è al livello superiore e la differenza di altezza tra unità interna e unità esterna è maggiore di 50 m, il diametro del tubo del liquido dall'unità esterna al primo collettore dell'unità interna deve essere ampliato.

Quando l'unità esterna è al livello inferiore e la differenza di altezza tra unità interna e unità esterna è maggiore di 40 m, il diametro del tubo del liquido dall'unità esterna al primo collettore dell'unità interna deve essere ampliato.

c. Quando la differenza di altezza tra le unità interne è maggiore di 15 m, il diametro del tubo del liquido dall'unità esterna al primo collettore dell'unità interna deve essere ampliato di un taglia.

d. Se la lunghezza massima del tubo principale dall'unità esterna alla prima derivazione dell'unità interna è ≥ 90 m, adeguare le dimensioni del tubo del gas e del tubo del liquido del tubo principale in base alla seguente tabella.

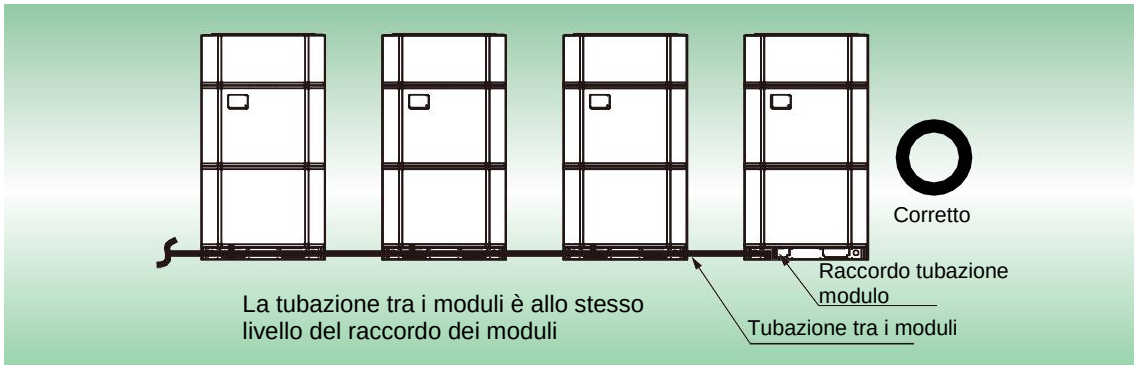
Modello esterno	Dimensioni tubo del gas (mm)	Dimensioni tubo del liquido (mm)
22.4≤Q≤25.2	Aumento delle dimensioni del tubo non necessario	Aumento delle dimensioni del tubo non necessario
25.2<Q≤30	Aumento delle dimensioni del tubo non necessario	Φ12.7
30<Q≤40	Φ28.6	Φ15.9
40<Q≤45	Φ31.8	Φ15.9
45<Q≤68	Φ31.8	Φ19.05
68<Q≤96	Φ38.1	Φ22.2
96<Q≤136	Φ41.3	Φ22.2
136<Q≤186	Φ44.5	Φ22.2
186<Q≤272	Φ51.4	Φ25.4
Q>272	Φ54.1	Φ28.6

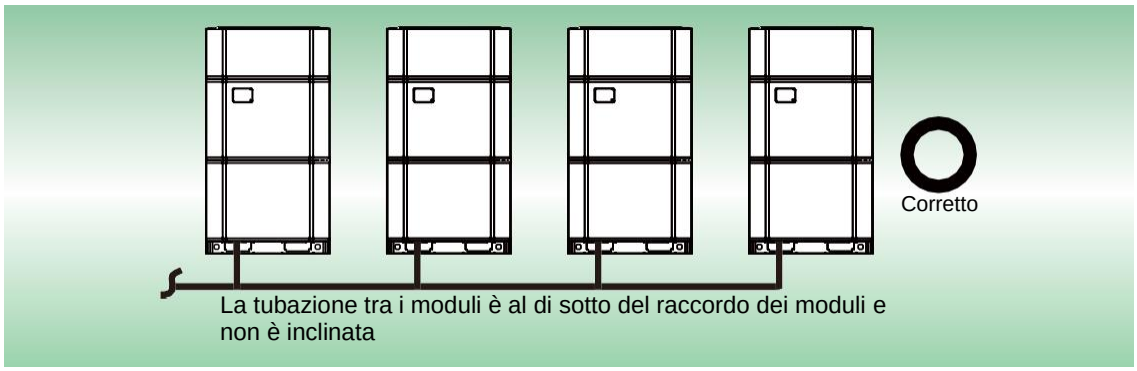
e. Se il tubo del liquido è stato allargato per una delle situazioni da b~d, non effettuare ulteriori allargamenti.

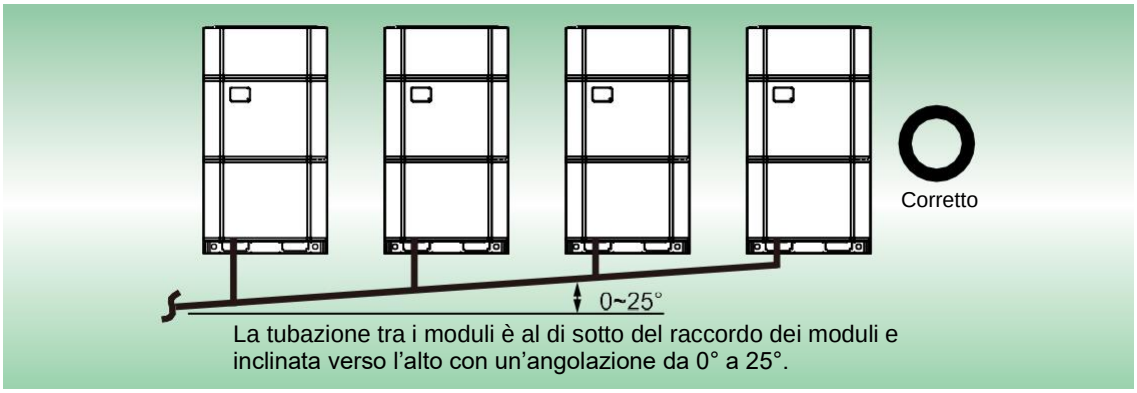
f. Se la lunghezza tra una unità interna e la sua derivazione più vicina è maggiore di 15 m, aumentare di una taglia il tubo del liquido (solo se il tubo di dimensioni≤6,35 mm) e il tubo del gas (solo se il tubo di dimensioni≤9,52 mm) della unità interna.

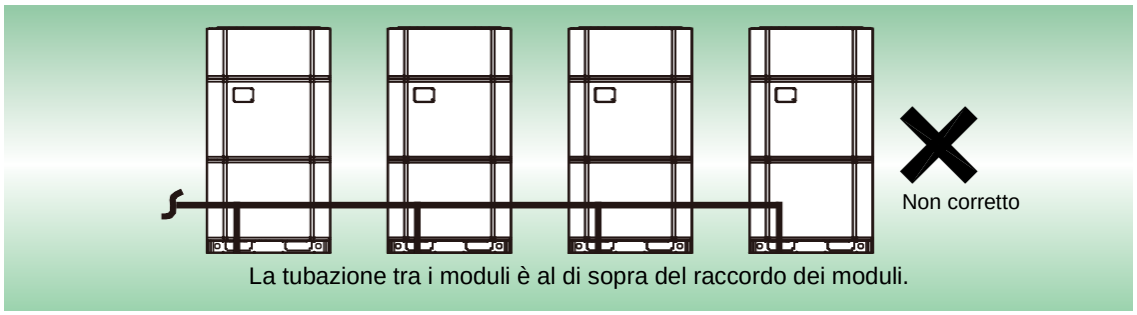
8.2 Requisiti di installazione delle tubazioni tra le unità esterne

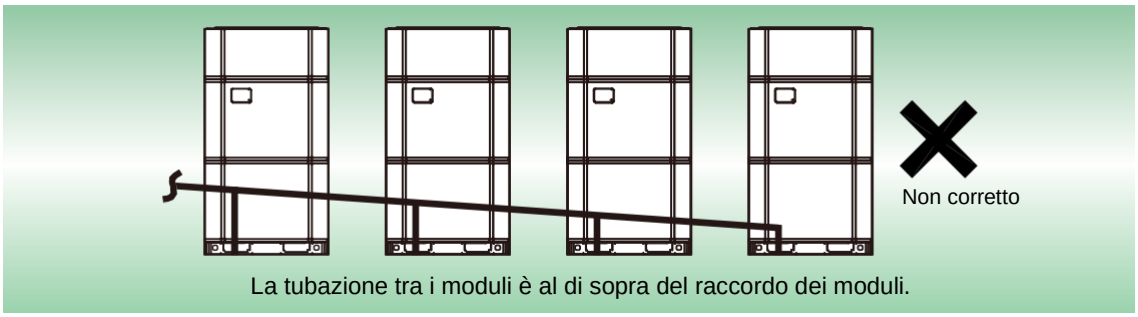
(1) Il tubo tra i moduli esterni deve trovarsi allo stesso livello del raccordo dei moduli o sotto il raccordo dei moduli. In caso contrario, l'olio refrigerante rimarrà nel tubo.







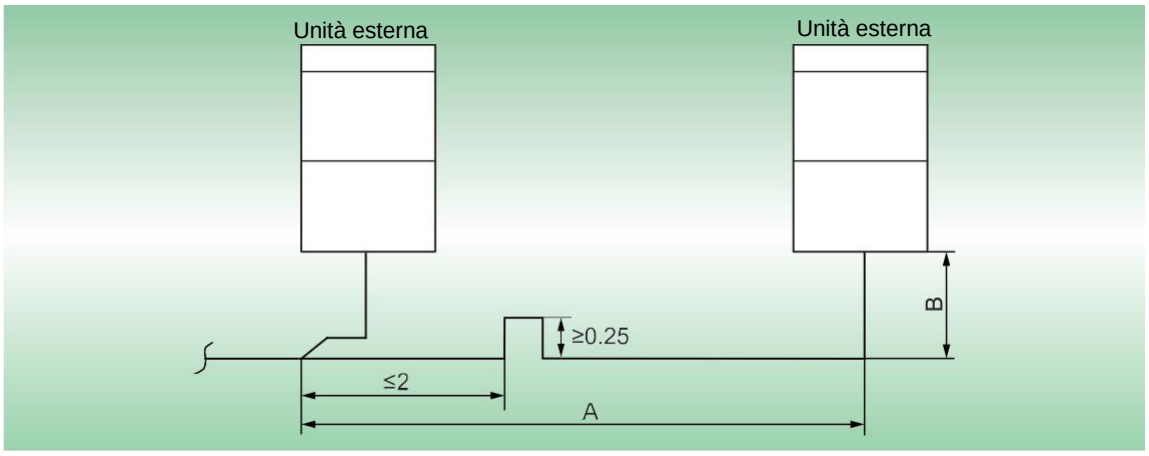




La tubazione tra i moduli è al di sopra del raccordo dei moduli.

(2) Il dislivello e la lunghezza della tubazione tra le unità esterne sono i seguenti.

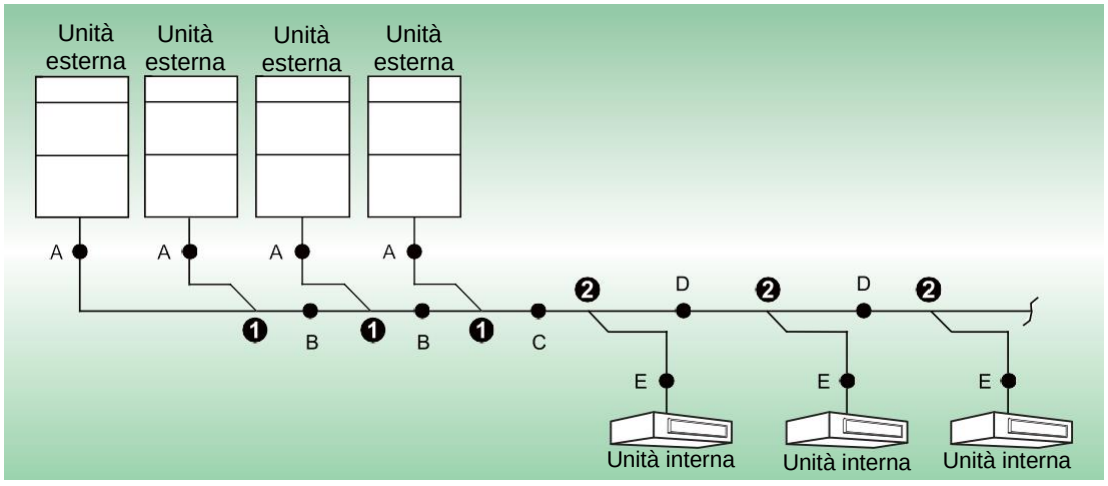
Unità : m



NOTA:

Quando la distanza A+B tra i moduli esterni è maggiore di 2 m, si deve aggiungere un sifone per olio a U alla tubazione del gas a bassa pressione, a non a più di 2 m di distanza dal collettore esterno, e A+B≤10m. Il dislivello tra le unità esterne è di 0 m.

8.3 Selezione delle tubazioni



(1) Nel collegamento di unità modulari, le unità esterne devono essere installate in ordine di capacità: unità esterna 4 ≥ unità esterna 3 ≥ unità esterna 2 ≥ unità esterna 1.

(2) Come mostrato nella figura, il tubo "A" si riferisce alla parte che va dall'unità esterna alla diramazione dell'unità esterna.

Il diametro del tubo è in funzione della capacità del modulo a monte.

Modulo di base	Tubo "A"	
	Tubo del gas (mm)	Tubo del liquido (mm)
GMV-224WM/H(1)-X	Φ19.05	Φ9.52
GMV-280WM/H(1)-X	Φ22.2	Φ9.52
GMV-335WM/H(1)-X	Φ25.4	Φ12.7
GMV-400WM/H(1)-X	Φ25.4	Φ12.7
GMV-450WM/H(1)-X	Φ28.6	Φ12.7
GMV-504WM/H(1)-X	Φ28.6	Φ15.9
GMV-560WM/H(1)-X	Φ28.6	Φ15.9
GMV-615WM/H(1)-X	Φ28.6	Φ15.9

(3) Il tubo "B" si riferisce alle parti tra le derivazioni delle unità esterne. Il tubo "C" si riferisce alla parte che va dalla diramazione dell'ultima ODU alla diramazione dell'IDU più vicina.

La dimensione del tubo (tra due derivazioni dai moduli base) si basa sulla capacità totale dei moduli a monte.

Capacità nominale totale del modulo a monte Q (kW)	Tubo "B"	
	Tubo del gas (mm)	Tubo del liquido (mm)
Q≤25.2	Φ19.05	Φ9.52
25.2<Q≤30.0	Φ22.2	Φ9.52
30.0<Q≤40.0	Φ25.4	Φ12.7
40.0<Q≤45.0	Φ28.6	Φ12.7
45.0<Q≤68.0	Φ28.6	Φ15.9
68.0<Q≤96.0	Φ31.8	Φ19.05
96.0<Q≤136.0	Φ38.1	Φ19.05
136.0<Q≤186.0	Φ41.3	Φ19.05
186.0<Q≤272.0	Φ44.5	Φ22.2
Q>272.0	Φ51.4	Φ25.4

(4) Il tubo "D" si riferisce alle parti tra le derivazioni delle IDU.

Il diametro del tubo (tra due collettori lato unità interna) dipende dalla capacità totale delle unità interne collegate a valle.

Capacità nominale totale X (kW) delle unità interne a valle	Tubo "D"	
	Tubo del gas (mm)	Tubo del liquido (mm)
X≤5.0	Φ12.7	Φ6.35
5.0<X≤14.2	Φ15.9	Φ9.52
14.2<X≤25.2	Φ19.05	Φ9.52
25.2<X≤30.0	Φ22.2	Φ9.52
30.0<X≤40.0	Φ25.4	Φ12.7
40.0<X≤45.0	Φ28.6	Φ12.7
45.0<X≤68.0	Φ28.6	Φ15.9
68.0<X≤96.0	Φ31.8	Φ19.05
96.0<X≤136.0	Φ38.1	Φ19.05
136.0<X≤186.0	Φ41.3	Φ19.05
186.0<X≤272.0	Φ44.5	Φ22.2
X>272.0	Φ51.4	Φ25.4

(5) Il tubo "E" si riferisce alla parte che va dalla derivazione dell'unità interna all'unità interna

Il collettore deve essere adeguato al raccordo dell'unità interna.

Capacità nominale dell'unità interna C(kW)	Tubo "E"	
	Tubo del gas (mm)	Tubo del liquido (mm)
C≤2.8	Φ9.52	Φ6.35
2.8<C≤5.0	Φ12.7	Φ6.35
5.0<C≤14.2	Φ15.9	Φ9.52
14.2<C≤25.2	Φ19.05	Φ9.52
25.2<C≤30.0	Φ22.2	Φ9.52
30.0<C≤40.0	Φ25.4	Φ12.7
40.0<C≤45.0	Φ28.6	Φ12.7

(6) Selezionare la derivazione “ ① ” del modulo esterno.

Capacità del modulo collegato a monte Q(kW)	Modello
Capacità di ciascun modulo collegato a monte Q≤68,0	ML01/A
Capacità di qualsiasi modulo collegato a monte Q≥73,0	ML02/A

(7) Selezionare il collettore “ ② ” sul modulo dell’unità interna.

Il collettore dell’unità interna può essere scelto in base alla capacità totale delle unità interne collegate a valle. Fare riferimento alla tabella seguente.

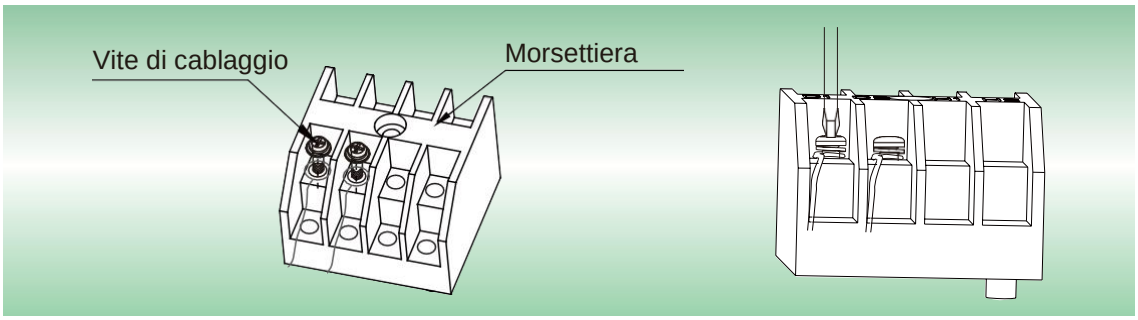
Tipo	Capacità nominale totale dell'unità interna a valle X (kW)	Modello
Collettore a Y	X<20.0	FQ01A/A
	20.0≤X≤30.0	FQ01B/A
	30.0<X≤70.0	FQ02/A
	70.0<X≤136.0	FQ03/A
	136.0<X≤272.0	FQ04/A
	272.0<X	FQ05/A
Collettore a T	X≤40.0	FQ14/H1
	X≤68.0	FQ18/H1
	68.0<X	FQ18/H2

9 COLLEGAMENTO DELLA LINEA DI COMUNICAZIONE

Il sistema VRF con inverter DC GMV6 adotta la rete di comunicazione CAN, il commutatore DIP manuale e la polarità per distinguere il filo di comunicazione sono inutili per l'IDU ed è sufficiente impostare il DIP di funzione per l'IDU.

9.1 Metodo di collegamento del morsetto della linea di comunicazione

Per il collegamento dei cavi di comunicazione si utilizzano morsetti a vite.



9.2 Requisiti per la linea di comunicazione

9.2.1 Materiale di comunicazione

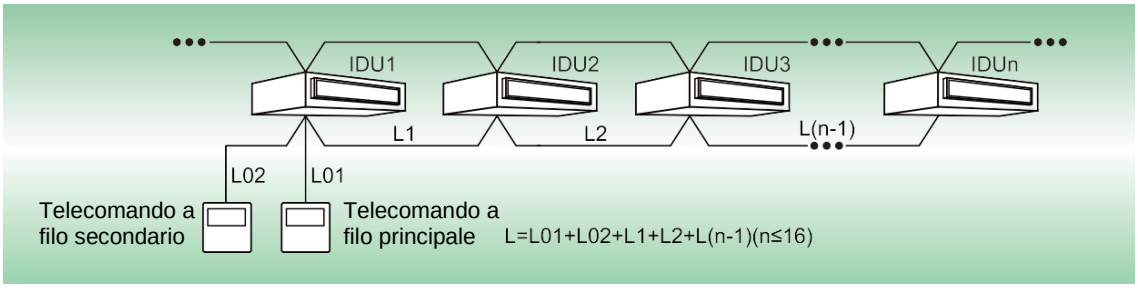
NOTA:

Se il condizionatore è installato in un luogo soggetto a forti interferenze elettromagnetiche, la linea di comunicazione tra l'unità interna e il telecomando a filo deve utilizzare conduttori schermati; la linea di comunicazione tra le unità interne (tra l'unità interna e l'unità esterna) deve utilizzare doppini schermati.

(1) Selezione del cavo di comunicazione tra l'unità interna e il telecomando a filo.

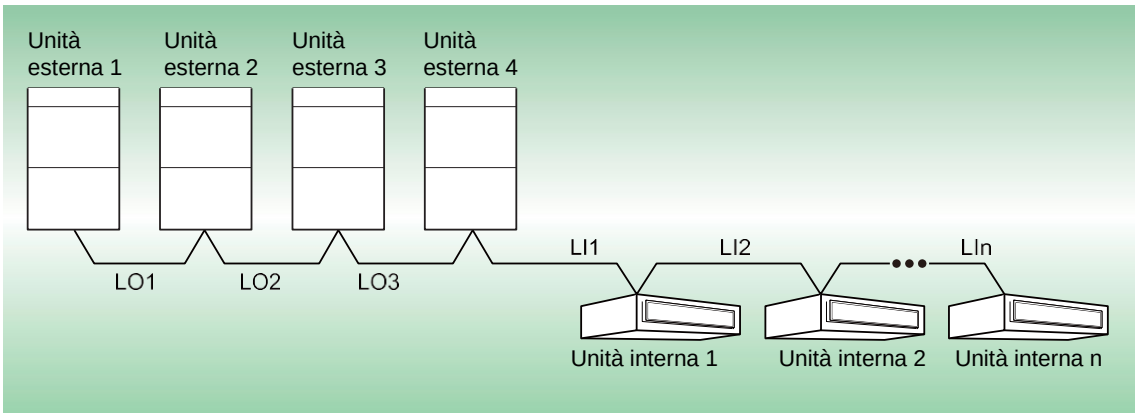
Materiale	Lunghezza totale della linea di comunicazione tra unità interna e telecomando a filo L (m)	Diametro del cavo(mm^2)	Norma sui materiali	Note
Cavo con conduttori in rame intrecciati e guaina in PVC leggero/standard	L≤250	2×0.75~2×1.25	IEC 60227-5:2007	La linea di comunicazione non deve superare un totale di 250m di lunghezza.
Cavo schermato con conduttori in rame intrecciati e guaina in PVC leggero/standard	L≤250	2×0.75~2×1.25	IEC 60227-5:2007	Quando l'ambiente di installazione dell'unità è soggetto a forti interferenze magnetiche o disturbi, devono essere utilizzati cavi schermati

Il collegamento tra l'unità interna e il telecomando a filo è illustrato di seguito:



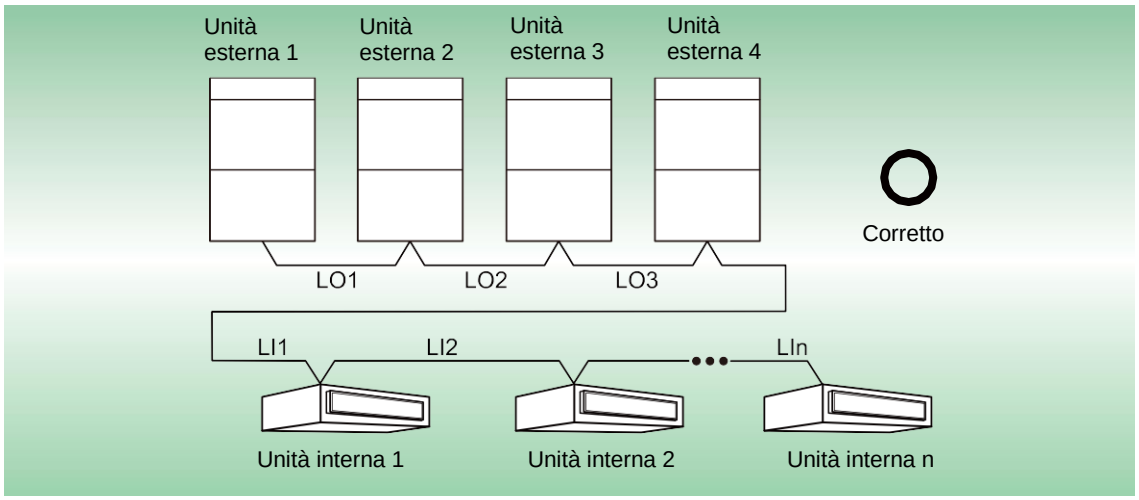
(2) Selezione della linea di comunicazione tra unità esterna e unità interna.

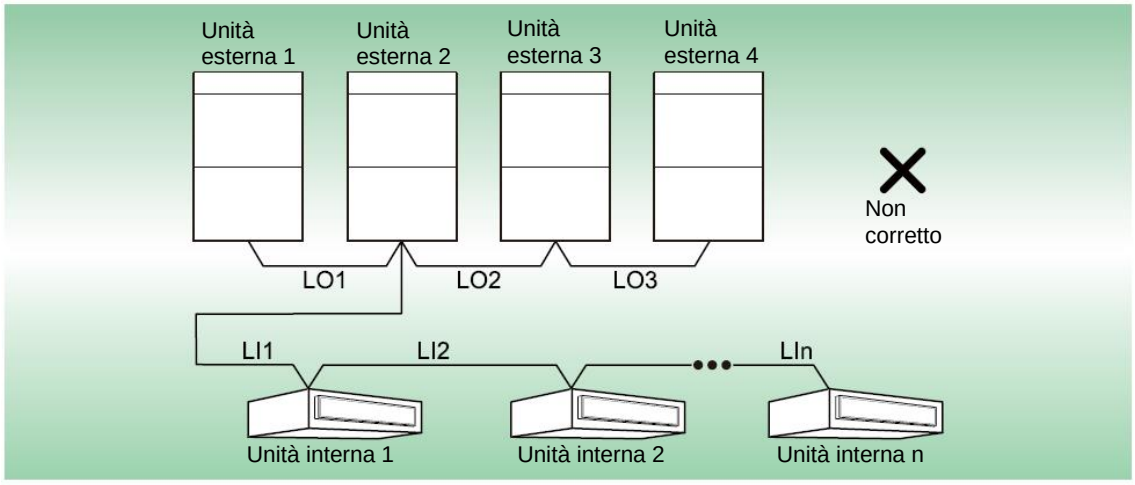
Materiale	Lunghezza totale L (m) del cavo di comunicazione tra l'unità interna e l'unità interna (esterna)	Diametro del cavo(mm^2)	Norma sui materiali	Note
Cavo con conduttori in rame intrecciati e guaina in PVC leggero/standard	L≤1000	≥2×0.75	IEC 60227-5:2007	Se il diametro del cavo viene aumentato a 2 × 1 mm^2, la lunghezza del cavo di comunicazione può essere aumentata, mentre la lunghezza totale del cavo di comunicazione non può superare i 1500 m
Cavo schermato con conduttori in rame intrecciati e guaina in PVC leggero/standard	L≤1000	≥2×0.75	IEC 60227-5:2007	Quando l'ambiente di installazione dell'unità è soggetto a forti interferenze magnetiche o disturbi, devono essere utilizzati cavi schermati

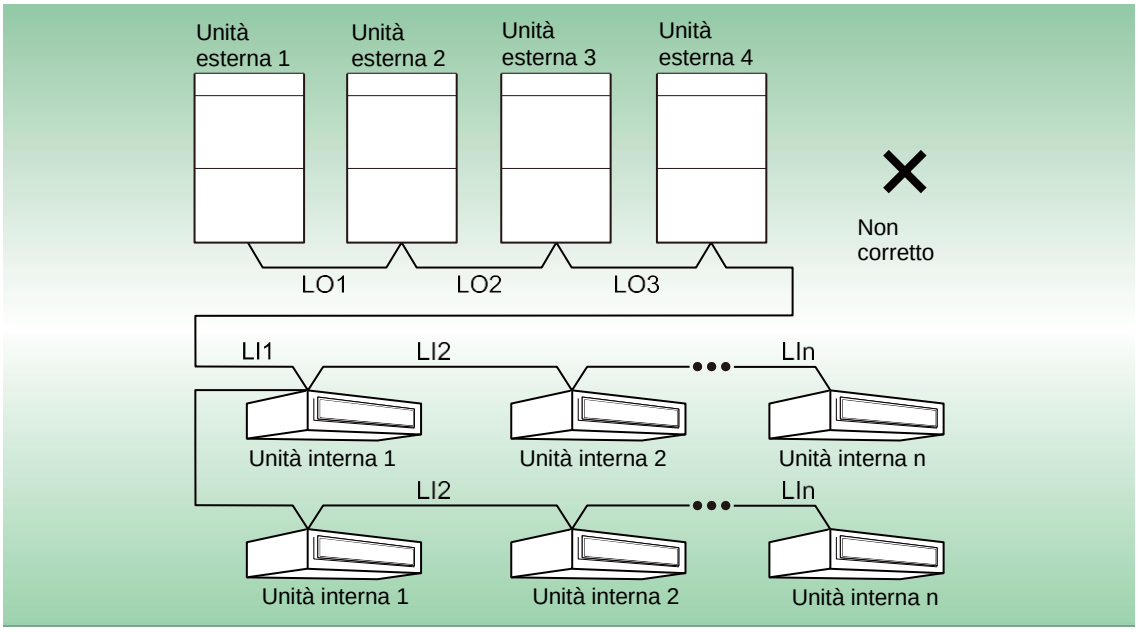


9.2.2 Metodo di collegamento della linea di comunicazione

Il collegamento del bus di comunicazione tra l'unità interna e l'unità esterna deve essere realizzato in serie, piuttosto che a stella; l'ultima unità interna del bus di comunicazione tra l'unità interna e l'unità esterna deve essere collegata alla resistenza di comunicazione (contenuta nel sacchetto di plastica dell'unità esterna); si sconsiglia di impostare l'unità interna di raffrescamento come unità interna principale.



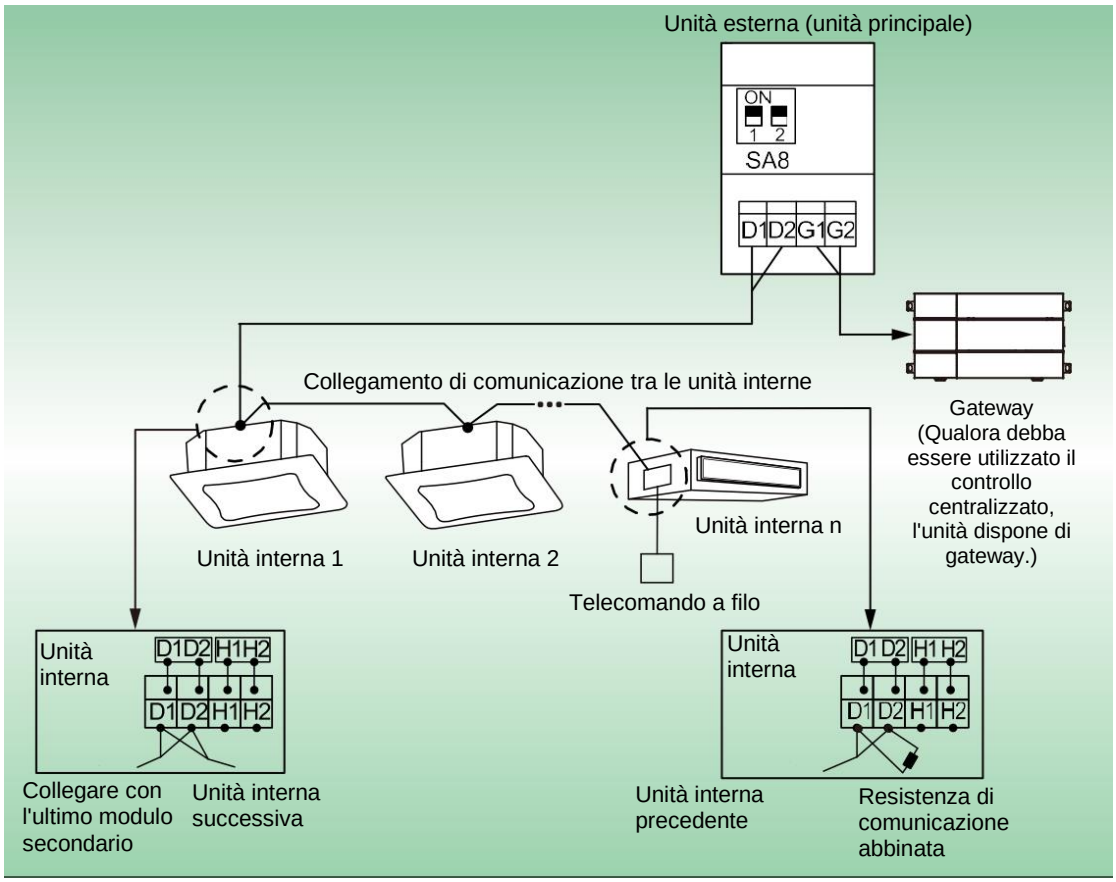

Unità esterna 1
Unità esterna 2
Unità esterna 3
Unità esterna 4
Non corretto
LO1
LO2
LO3
LI1
LI2
LIn
Unità interna 1
Unità interna 2
Unità interna n

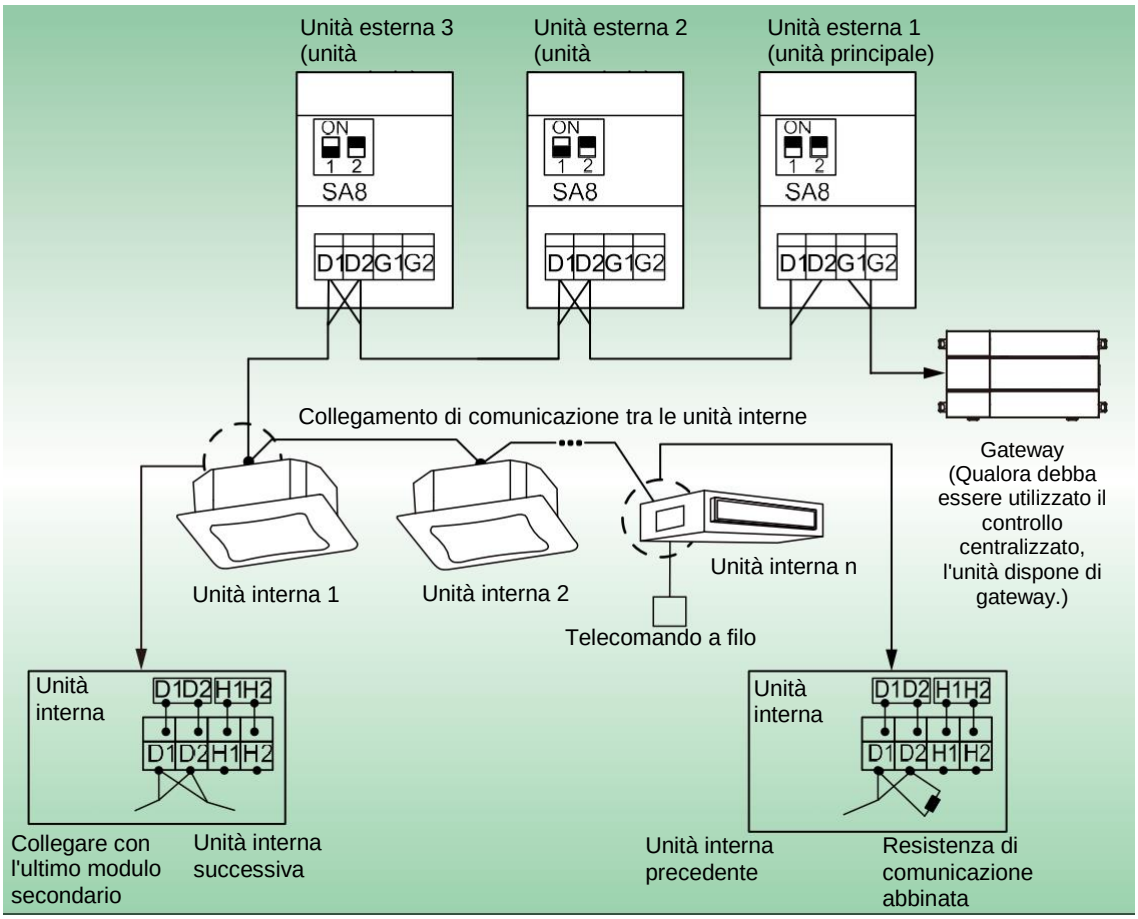

Unità esterna 1
Unità esterna 2
Unità esterna 3
Unità esterna 4
Non corretto
LO1
LO2
LO3
LI1
LI2
LIn
Unità interna 1
Unità interna 2
Unità interna n
LI2
LIn
Unità interna 1
Unità interna 2
Unità interna n

9.3 Metodo di collegamento per la linea di comunicazione

9.3.1 Collegamento del sistema di comunicazione tra unità interna e unità esterna

Il collegamento di comunicazione tra unità interna e unità esterna avviene attraverso la porta D1/D2 della morsettiera di comunicazione. Di seguito sono riportati gli schemi per unità singole e modulari:





NOTE:

a. Se sono presenti più moduli esterni il modulo principale deve essere il primo gruppo di unità esterne nella linea di comunicazione e non deve essere collegato all'unità interna (il modulo principale si imposta mediante il comando SA8 del pannello principale dell'unità esterna)

b. Se sono presenti più moduli esterni, le unità interne devono essere collegate all'ultima unità esterna subordinata (il modulo secondario si imposta mediante il comando SA8 del pannello principale dell'unità esterna).

c. Eseguire un cablaggio separato per la linea di comunicazione e il cavo di alimentazione per evitare interferenze.

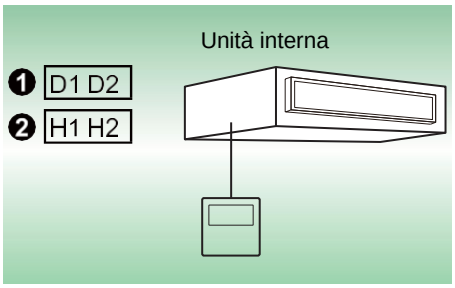
d. È necessario che la linea di comunicazione sia di lunghezza adeguata fin dall'inizio e non è possibile ricollegarlo in seguito.

e. Le unità interne devono essere collegate in serie e l'ultima unità interna deve essere collegata alla resistenza di comunicazione (inclusa nell'elenco degli accessori dell'unità esterna).

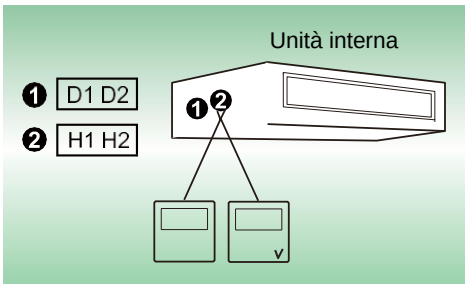
f. Per il metodo di cablaggio e le impostazioni del controllo centralizzato, consultare i relativi manuali.

9.3.2 Collegamento del sistema di comunicazione tra unità interna e comando a filo

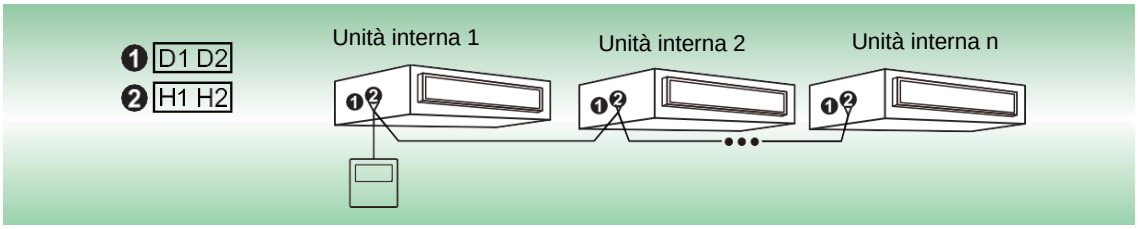
Vi sono quattro tipi di collegamento tra l'unità interna e il comando a filo, come mostrato nella figura seguente:



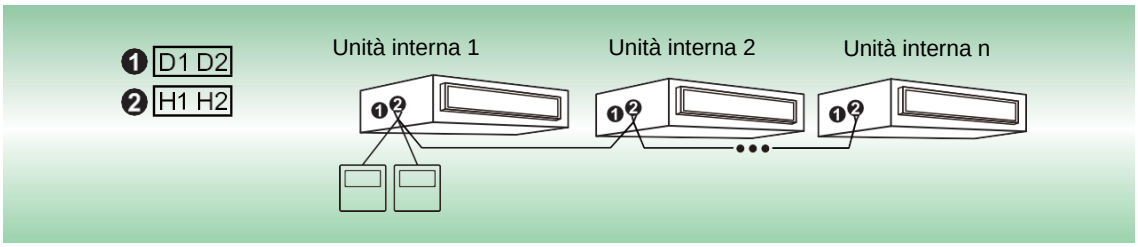
Un comando a filo controlla una unità interna



Due comandi a filo controllano una unità interna



Un comando a filo controlla più unità interne



Due comandi a filo controllano più unità interne

Quando due comandi a filo controllano più unità interne allo stesso tempo, il comando a filo può essere collegato a una qualsiasi delle unità interne, a condizione che l'unità interna collegata appartenga alla stessa serie. Tuttavia, soltanto un comando a filo può essere impostato come comando secondario. I comandi a filo possono controllare fino a un massimo di 16 unità interne e le unità interne collegate devono appartenere alla stessa rete.

Impostare il comando a filo secondario dallo stato ON/OFF:

Per impostare un comando secondario: tenere premuto il tasto di funzionamento sul comando designato per 5 secondi; l'indicazione della temperatura visualizza C00. Continuare a tenere premuto il tasto di funzionamento per altri 5 secondi, finché compare la schermata dei parametri del telecomando. A questo punto l'indicazione di temperatura predefinita visualizza P00.

Premere il tasto “▲”o“▼” per selezionare il codice di parametro P13. Premere il tasto "Modalità" per passare all'impostazione dei valori del parametro. Il parametro inizia a lampeggiare, quindi premere “▲”o“▼” per selezionare il codice “02”. Premere il tasto “Conferma/Annulla” per completare l’impostazione.

Premere “Conferma/Annulla” per tornare alla visualizzazione precedente fino ad uscire dalla funzione di impostazione dei valori di parametro.

L'elenco delle impostazioni dei parametri per l'utente è il seguente:

Codice parametro	Nome parametro	Ambito parametro	Valore predefinito	Raccordo
P13	Imposta l'indirizzo per il telecomando a filo	01: comando a filo principale 02: comando a filo secondario	01	Quando 2 comandi a filo controllano uno (o più) gruppi di unità interne contemporaneamente, è necessario che i comandi a filo abbiano indirizzi diversi. Tramite comando a filo secondario non è possibile impostare parametri dell'unità ad eccezione dell'indirizzo del comando secondario stesso.

NOTE:

a. Tutti i omandi a filo sono impostati in fabbrica come comandi principali.

b. Nello stato di impostazione dei parametri: i tasti velocità della ventola, timer, sospensione e oscillazione non sono operativi, premere il tasto "ON/ OFF" per tornare immediatamente all'interfaccia principale, senza che venga eseguita l'operazione di avvio/spegnimento.

c. Nello stato di impostazione dei parametri, il segnale del comando non è operativo.

9.3.3 Metodo di collegamento tra unità interne canalizzate e pannello LED di ricezione del segnale remoto

Metodo di collegamento tra unità interne canalizzate e ricevitore (pannello LED di ricezione del segnale remoto).

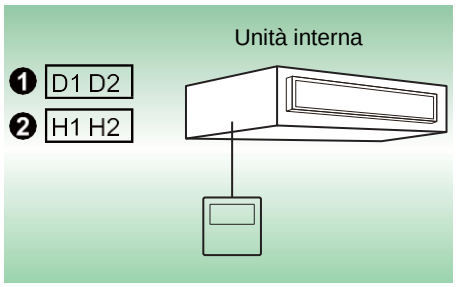


Figura 1 Un ricevitore controlla un'unità interna

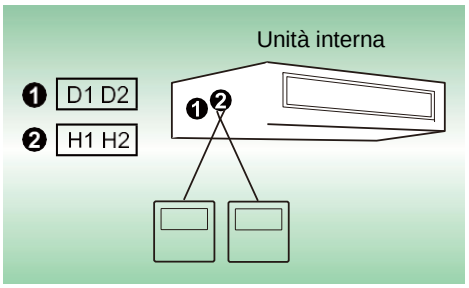


Figura 2 Un ricevitore e un telecomando a filo controllano un'unità interna

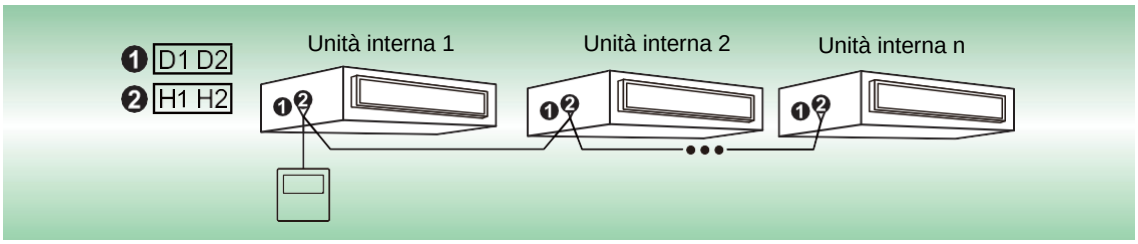


Figura 3 Un ricevitore controlla contemporaneamente più unità esterne multi VRF

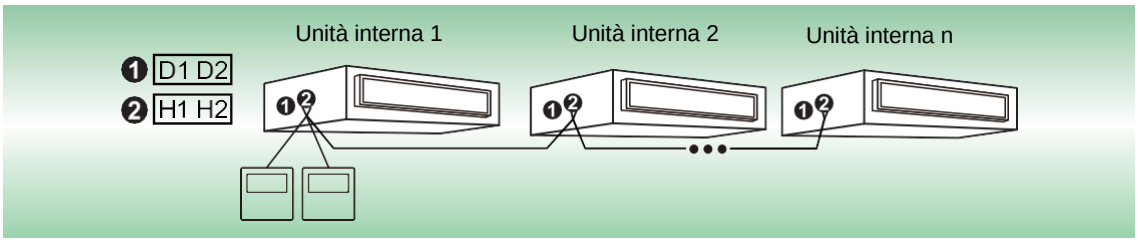


Figura 4 Un ricevitore e un telecomando a filo controllano contemporaneamente più unità interne multi VRF

NOTE:

a. Quando il pannello LED di ricezione del segnale remoto è collegato a un'unità VRF multipla, è possibile adottare i metodi di cablaggio illustrati nella Figura 1, Figura 2, Figura 3 e Figura 4, prestando tuttavia attenzione a quanto segue:

① Quando un pannello LED di ricezione del segnale remoto o un pannello LED di ricezione del segnale remoto e un telecomando a filo controllano più unità interne contemporaneamente, il pannello LED di ricezione del segnale remoto può collegare qualsiasi unità interna, ma l'unità interna collegata deve appartenere alla stessa serie di unità interne e l'unità interna collegata deve appartenere allo stesso sistema VRF multiplo. Quando viene utilizzato insieme al telecomando a filo, impostare la quantità di unità interne del controllo di gruppo nel telecomando a filo.

② Quando il pannello LED di ricezione del segnale remoto controlla più unità interne contemporaneamente, le impostazioni di tutte le unità interne sono le stesse.

b. Nei metodi di cablaggio illustrati nella Figura 2 e nella Figura 4, non possono essere presenti due segnali remoti di ricezione

Sono consentiti solo un telecomando a filo e un pannello LED ricevente il segnale a distanza nello stesso sistema. Il telecomando a filo può essere impostato come telecomando a filo principale o secondario e l'indirizzo del pannello LED di ricezione del segnale remoto verrà commutato automaticamente (non è necessario impostare manualmente l'indirizzo del pannello LED di ricezione del segnale remoto) in base all'indirizzo del telecomando a filo (controllore cablato principale/secondario). La quantità totale di pannelli LED di ricezione del segnale remoto e di telecomandi a filo non può essere superiore a due.

c. L'interfaccia del pannello LED di ricezione del segnale remoto è non polare, ma non può essere collegata a correnti elevate.

d. È possibile utilizzare contemporaneamente il telecomando a filo e il pannello LED di ricezione del segnale remoto.

e. Quando si seleziona il pannello LED di ricezione del segnale remoto, selezionare contemporaneamente il telecomando.

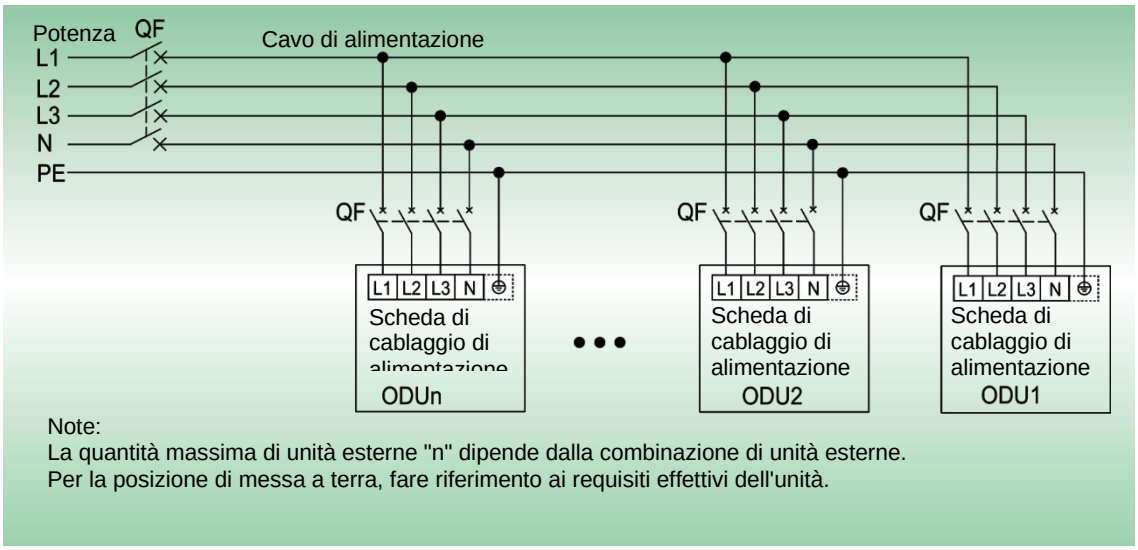
10 SCHEMA ELETTRICO ESTERNO

10.1 Interfaccia di cablaggio esterno

Interfaccia di cablaggio esterno	Alimentazione elettrica	Numero di conduttori del cavo	5
		Contrassegno	L1 L2 L3 N PE
	Comunicazione IDU/ODU	Numero di conduttori del cavo	2
		Contrassegno	D1 D2
	Controllo centrale	Numero di conduttori del cavo	2
		Contrassegno	G1 G2

10.2 Cablaggio esterno

Ogni unità deve essere dotata di un interruttore per la protezione da cortocircuiti e sovraccarichi anomali, mentre le unità ODU devono essere dotate di un interruttore principale per attivare o interrompere l'alimentazione principale delle unità ODU. L'interruttore automatico è normalmente chiuso.



Note:
La quantità massima di unità esterne "n" dipende dalla combinazione di unità esterne.
Per la posizione di messa a terra, fare riferimento ai requisiti effettivi dell'unità.

11 CALCOLO DELLA CARICA AGGIUNTIVA DI REFRIGERANTE

Quantità totale di carica del refrigerante R= Quantità di carica della conduttura A + ∑ Quantità di carica del refrigerante per ogni modulo esterno B.

(1) Importo di carica della conduttura A:

Quantità di carica della conduttura A= ∑Lunghezza del tubo del liquido × Quantità di carica del refrigerante per ogni metro di tubo del liquido.

Diametro del tubo del liquido (mm)	Φ28.6	Φ25.4	Φ22.2	Φ19.05	Φ15.9	Φ12.7	Φ9.52	Φ6.35
kg/m	0.680	0.520	0.350	0.250	0.170	0.110	0.054	0.022

(2) Σ Quantità di carica di refrigerante B di ogni modulo esterno B:

Quantità di carica aggiuntiva di refrigerante B dell'unità esterna (kg) ②		Capacità unità esterna(kW)							
Rapporto di connessione C Capacità nominale unità interna/esterna ①	Quantità totale di unità interne	22.4	28	33.5	40	45	50.4	56	61.5
50%≤C≤70%	<4	0	0	0	0	0	0	0	0
	≥4	0.5	1	1	1	1	0.5	1	1.5
70%<C≤90%	<4	0.5	1	1	2	2	1.5	2	2
	≥4	1	1	1	2	2	2.5	3	3.5
90%<C≤105%	<4	1	1	1	2	2	2.5	3	3.5
	≥4	2	2	2	4	4	4	5	5
105%<C≤135%	<4	2	2	2	3	3	3.5	4	4
	≥4	3.5	4	4	5	5	5.5	6	6

NOTE:

a. *1Rapporto di connessione della capacità nominale di unità interne e unità esterne C = somma della capacità di raffreddamento nominale delle unità interne/somma della capacità di raffreddamento nominale delle unità esterne.

b. *2Se tutte le unità interne sono unità di raffrescamento, la quantità di refrigerante aggiunta per ogni modulo B è di 0 kg.

c. Se tutte le unità interne di raffrescamento sono abbinate a unità interne VRF standard, caricare il refrigerante utilizzando il metodo di carica in uso per le unità interne standard.

Esempio 1:

L'unità esterna è costituita da un modulo da 28 kW e un modulo da 45kW. Si utilizzano cinque unità di tipo canalizzato da 14 kW come unità interne.

Il rapporto connessione di capacità nominale delle unità interne ed esterne C= 14×5/(28+45)=96%. La quantità di unità interne incluse è più di 4 gruppi. Fare riferimento alla tabella precedente.

La quantità di refrigerante aggiuntivo B per il modulo da 28 kW è 2,0 kg. La quantità di refrigerante aggiuntivo B per il modulo da 45 kW è 4,0 kg.

Pertanto, ΣQuantità di carica refrigerante B di ogni modulo = 2,0+4,0=6,0 kg.

Supponendo che la quantità di carica tubazione A = ∑Lunghezza tubo del liquido x quantità di carica refrigerante per ogni metro di tubo del liquido = 20 kg.

Quantità di carica refrigerante totale R = 20 + 6,0 = 26 kg.

Esempio 2:

L'unità esterna è un modulo da 45 kW e l'unità interna è un'unità di raffrescamento da 45 kW. La quantità (B) di refrigerante da aggiungere a questo modulo è = 0 kg.

Pertanto, ΣQuantità di carica refrigerante B di ogni modulo = 0 kg.

Supponendo che la quantità di carica tubazione A = ∑Lunghezza tubo del liquido x quantità di carica refrigerante per ogni metro di tubo del liquido = 5,0 kg.

Quantità di carica refrigerante totale R = 5,0 + 0 = 5,0 kg.

Combinazione modulare dell'unità esterna soggetta alle combinazioni attualmente disponibili.

12 AVVERTENZE

12.1 Avvertenze per la sicurezza

(1) L'unità non deve essere installata in luoghi con pH elevato e fluttuazioni di tensione elevate, come ad esempio su veicoli o imbarcazioni.

(2) Non toccare le alette dello scambiatore di calore. Un contatto improprio può causare danni o lesioni.

(3) Durante l'installazione o lo spostamento dell'unità, non mescolare altre sostanze oltre al refrigerante nel circuito del refrigerante e non lasciare aria nella tubazione. Se aria o altre sostanze si mescolano nel tubo, la pressione del sistema aumenta causando l'esplosione e il danneggiamento del compressore.

(4) Non caricare il refrigerante non specificato durante l'installazione o lo spostamento dell'unità; in caso contrario, si potrebbero verificare problemi di funzionamento, malfunzionamenti, guasti meccanici e così via, o addirittura gravi incidenti di sicurezza.

(5) Utilizzare un manometro per lo spostamento o la riparazione dell'unità. Attivare in primo luogo la funzione di raffreddamento e quindi chiudere completamente la valvola sul lato alta pressione (valvola del liquido). Quando il manometro indica 0~0,05MPa, chiudere completamente la valvola sul lato bassa pressione (valvola dell'aria), quindi arrestare immediatamente il funzionamento e interrompere la corrente.

(6) Durante il recupero del refrigerante, è necessario assicurarsi che il tubo di collegamento possa essere smontato solo dopo che la valvola del liquido e la valvola dell'aria siano completamente chiuse e che l'alimentazione elettrica sia disinserita. In caso contrario l'aria si mescolerà nel sistema e la pressione aumenterà causando l'esplosione e danni al compressore.

(7) Quando si installa l'unità, assicurarsi che il tubo di collegamento sia saldamente collegato prima di avviare il compressore. Se il compressore viene avviato prima che il tubo di collegamento sia collegato e poi si interrompe la valvola, si verificherà un'intrusione d'aria, con conseguente aumento della pressione all'interno del sistema, con rischio di esplosione e danneggiamento del compressore.

(8) Il cablaggio tra le unità interne ed esterne deve essere collegato correttamente con i cavi specificati e i morsetti devono essere ben fissati e non soggetti a forze esterne. Un collegamento o un fissaggio difettoso comporta il pericolo d'incendio.

(9) Non è consentito alcun collegamento sulla lunghezza del cavo. Quando la lunghezza del cavo di collegamento non è sufficiente, contattare il centro di assistenza per ottenere un cavo elettrico idoneo di lunghezza sufficiente.

12.2 Avvertenze per l'utilizzo del refrigerante

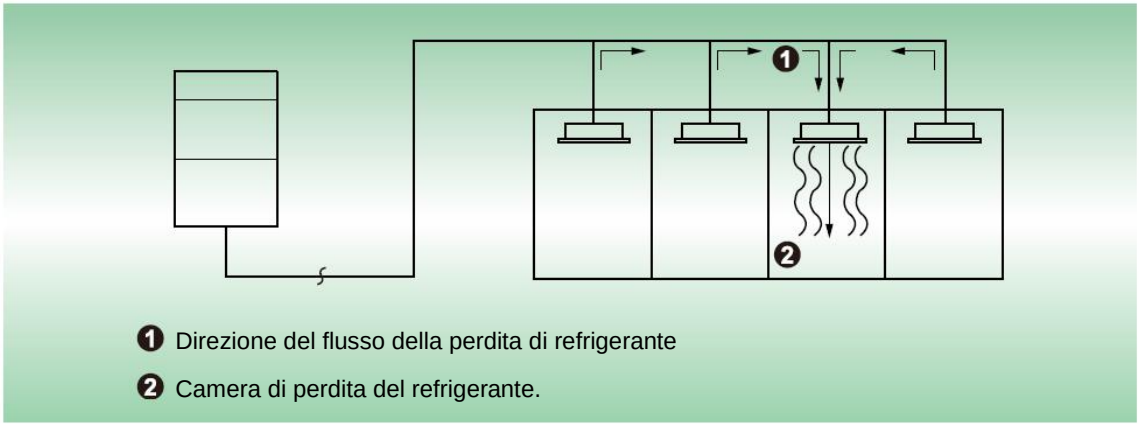
(1) I progettisti e gli installatori di progetti di condizionamento dell'aria devono rispettare le leggi e le normative locali sui requisiti di sicurezza dell'uso e delle perdite di refrigerante.

(2) L'unità multi VRF impiega il refrigerante R410A. In caso di installazione in ambienti con presenza di persone, la quantità di refrigerante non deve superare la concentrazione massima consentita. In caso contrario, si corre il rischio di soffocamento. Ad esempio, la concentrazione massima consentita per il refrigerante secondo gli standard di sicurezza e le normative europee è di 0,44 kg/m^3.

Carica massima di refrigerante (kg)= Volume del locale (m^3)× concentrazione massima consentita (kg/m^3) Carica di refrigerante (kg)= Quantità di refrigerante aggiunta (kg)+ ∑carica di fabbrica per ODU (kg)

Carica di refrigerante ≤ Carica massima di refrigerante

(3) Quando la carica di refrigerante ha superato la carica massima di refrigerante, riprogettare il sistema di refrigerazione e dividerlo in più sistemi di refrigerazione di volume ridotto, oppure aggiungere misure di ventilazione e allarmi corrispondenti.



Poiché la concentrazione di refrigerante è maggiore di quella dell'aria, prestare attenzione agli spazi in cui il refrigerante può ristagnare, ad esempio il locale seminterrato.

13 ACCESSORI OPZIONALI

—		Modello	Note
Derivazione	Unità esterna	ML01/A,ML02/A	—
	Unità interna	FQ01A/A,FQ01B/A,FQ02/A,FQ03/A,FQ04/A,FQ05/A	—
Telecomando		YAP1F	Opzionale: Unità interne di tipo canalizzato Standard: Unità interne a parete, a cassetta e a pavimento
comando a filo classico		Telecomando a filo XK46	Opzionale: Unità interne a cassetta, a soffitto e a parete Standard: Unità interne di tipo canalizzato e a pavimento a scomparsa
comando a filo		XE7A-24/H	—
comando a filo		XE7A-24/HC	Telecomando a filo
con funzione WiFi		XE70-33/H	—
comando di collegamento		LE60-24/H1	Con funzione di controllo degli accessi e di rilevamento dei segnali a contatto secco
comando centralizzato		CE52-24/F(C)	—
comando area E-Smart		CE54-24/F(C)	—
Debugger		CE42-24/F(C)	—
Software di debug		DE40-33/A(C)	—
Sistema di monitoraggio remoto	Software	FE30-24/DF(B)	—
	Telecomando	ME20-24/D1(T)	
Pannello LED Di ricezione del segnale a distanza		JS13	—
Gateway del protocollo VRF		ME30-24/D1(BM)	Capacità del gateway: 255 unità interne; è in grado di emettere due tipi di BMS dati: ModBus/BACnet
Modbus Gateway(Mini)		ME30-24/E6(M)	Capacità del gateway: 128 unità interne (in 16 sistemi)
Gateway H2M		ME31-33/EH1(M)	Capacità del gateway: un'unità interna (simile a quella del telecomando a filo; può controllare più unità), può emettere dati ModBus

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