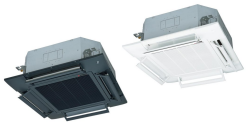
MITSUBISHI HEAVY INDUSTRIES

FDT60ZSXVH

5.6 KW



Unitate interna : FDT60VH

Unitate externa : SRC60ZSX-S

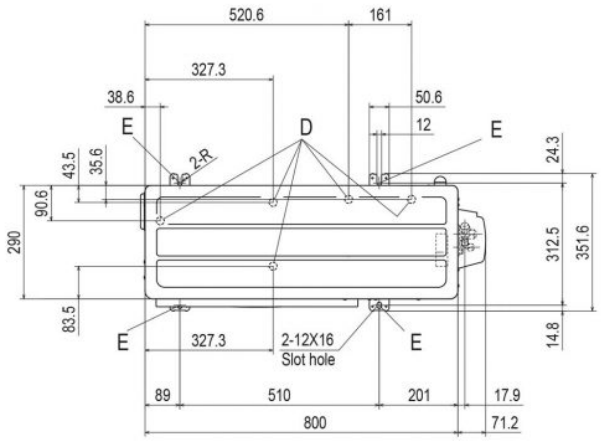
Specificații tehnice

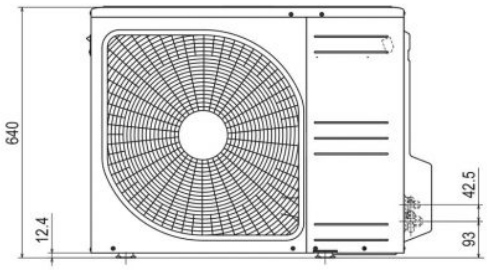
Unitate internă				FDT60VH
Unitate externă				SRC60ZSX-S
Sursă de alimentare				Monofazic 220-240V, 50Hz / 220V, 60Hz
Capacitate nominală de răcire (Min~Max)			kW	5.6 (1.1 ~ 6.3)
Capacitate nominala de incalzire (Min~Max)			kW	6.7 (0.6 ~ 7.1)
Consumul de energie		Racire/Incalzire	kW	1.52 / 1.56
EER/COP		Racire/Incalzire		3.68 / 4.29
Curent de intrare			A	5
Amperaj maxim			A	15
Nivel putere sonoră*[1]	U.I.	Racire/Incalzire	dB(A)	58 / 59
	U.E.	Racire/Incalzire		65 / 64
Nivel presiune sonoră*[1]	U.I.	Racire (Hi/Me/Lo/Ulo)		44 / 34 / 30 / 27
		Incalzire (Hi/Me/Lo/Ulo)		44 / 34 / 30 / 23
	U.E.	Racire/Incalzire		52 / 52
Flux de aer	U.I.	Racire (Hi/Me/Lo/Ulo)	m^3/min	26 / 17 / 14 / 11
		Incalzire (Hi/Me/Lo/Ulo)		26 / 17 / 14 / 11
	U.E.	Racire/Incalzire		41.5 / 39
Dimensiuni exterioare	U.I.	Inaltime x Latime x Adancime	mm	Unitate: 236 x 840 x 840 Panou: 35 x 950 x 950
	U.E.			640 x 800(+71) x 290
Greutate netă	U.I. / U.E.		kg	26(Unitate:21 Panou standard:5) / 60
Refrigerant		Tip/GWP		R410A/2088
Refrigerant		Incarcare	kg/TCO2Eq	1.5/3.132
Dimensiuni țeavă refrigerant		Lichid/Gaz	ø mm	6.35(1/4") / 12.7(1/2")
Lungime teava refrigerant (o directie)			m	Max.30
Diferenta de nivel suportata		Unitate externă este mai sus/mai jos	m	Max.20 / Max.20
Interval de functionare - temperatura exterioara		Racire*[2]	°C	-15~46
		Incalzire		-20~24
Panou				T-PSA-5BW-E, T-PSAE-5BW-E (Alb) / T-PSA-5BB-E, T-PSAE-5BB-E (Negru)
Filtru de aer				Filtru lavabil x 1(Lavabil)
Telecomanda (opțională)				Cu fir: RC-EX3A, RC-E5, RCH-E3 Fara fir: RCN-T-5BW-E2, RCN-T-5BB-E2
Clasa energetica (Racire/Incalzire)				A++/A++
SEER				8.26
SCOP (Climat temperat)				5.00
Pdesign (racire/incalzire(@-10°C))			kW	5.6/4.7
Consumul anual de electricitate (racire/incalzire)			kWh/a	238/1316
Performanta in modul Incalzire				Medie

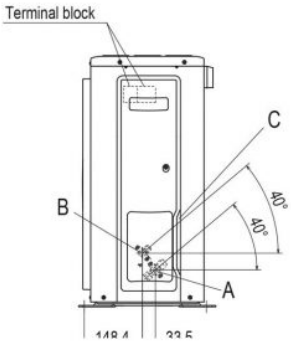
Datorită politicii de continuă îmbunătățire a produselor, ne rezervăm dreptul de a modifica specificațiile tehnice fără nicio notificare prealabilă.

Schema tehnică

SRC40ZSX-W1, 50ZSX-W1, 60ZSX-W1 SRC40ZSX-S, 50ZSX-S, 60ZSX-S



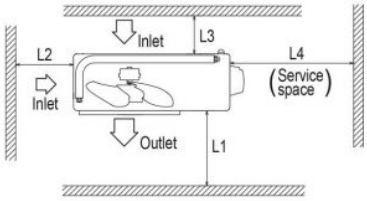




Symbol	Content	
A	Service valve connection (Gas side)	φ12.7(1/2")(Flare)
B	Service valve connection (Liquid side)	φ6.35(1/4")(Flare)
C	Pipe/cable draw-out hole	
D	Drain discharge hole	φ20×5 places
E	Anchor bolt hole	M10-12×4 places

Notes

(1) The unit must not be surrounded by walls on the four sides.
(2) The unit must be fixed with anchor bolts. An anchor bolt must not protrude more than 15mm.
(3) If the unit is installed in the location where there is a possibility of strong winds, place the unit such that the direction of air from the outlet gets perpendicular to the wind direction.
(4) Leave 200mm or more space above the unit.
(5) The wall height on the outlet side should be 1200mm or less.
(6) The model name label is attached on the front side of the unit.



Minimum installation space

Size \ Examples installation	I	II	III	IV
L1	Open	280	280	180
L2	100	75	Open	Open
L3	100	80	80	80
L4	250	Open	250	Open

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