

MITSUBISHI HEAVY INDUSTRIES

SRK140VSXTZSX

14.0 KW



Unitate interna : SRK50ZSX-W-x-3



Unitate externa : FDC140VSX

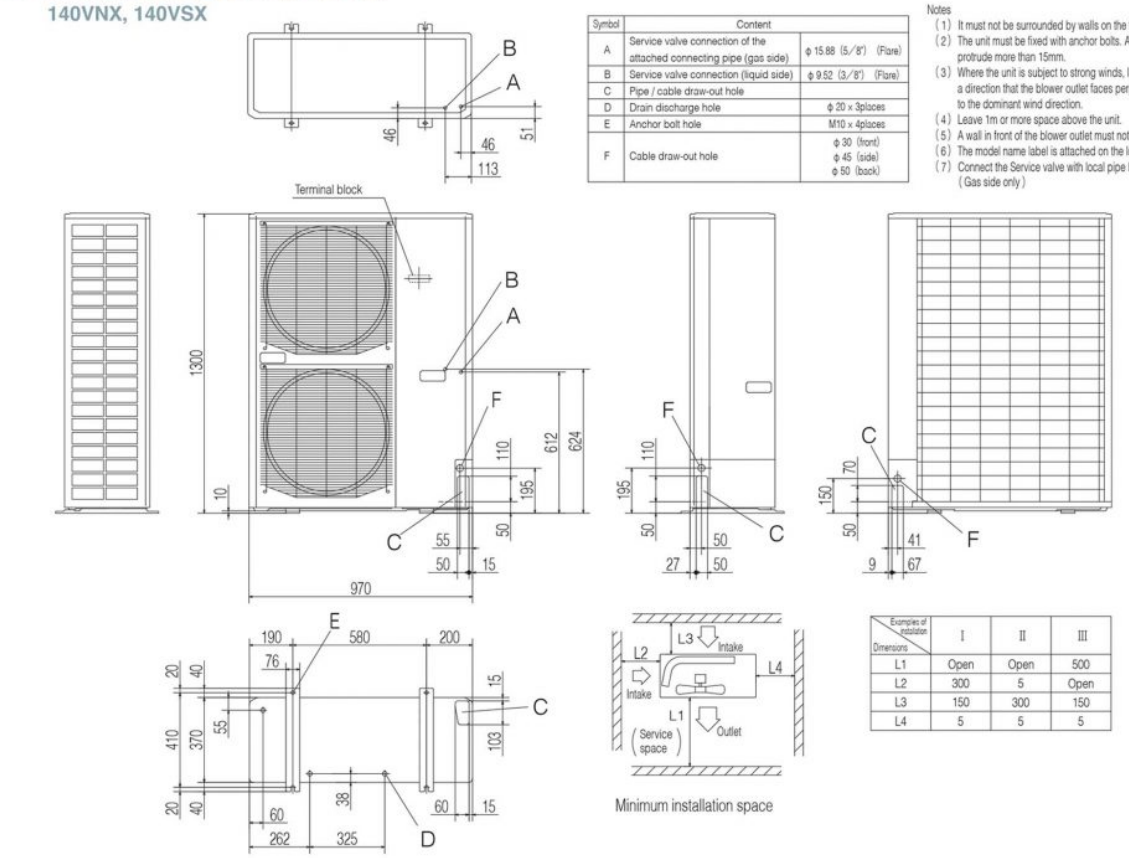
Specificații tehnice

Unitate internă				SRK50ZSX-W x 3
Unitate externă				FDC140VSX
Sursă de alimentare				Trifazic 380-415V, 50Hz / 380V, 60Hz
Capacitate nominală de răcire (Min-Max)			kW	14.0 (5.0 ~ 16.0)
Capacitate nominală de încălzire (Min-Max)			kW	16.0 (4.0 ~ 20.0)
Power Consumption		Răcire/Încălzire	kW	3.98 / 3.68
EER/COP		Răcire/Încălzire	kW	3.52 / 4.35
Curent de intrare			A	5
Max. current			A	15
Nivel putere sonoră*[1]	U.I.*[3]	Răcire/Încălzire	dB(A)	59 / 62
	U.E.	Răcire/Încălzire		72 / 72
Nivel presiune sonoră*[1]	U.I.*[3]	Răcire (P-Hi/Hi/Me/Lo)		44 / 39 / 31 / 22
		Încălzire (P-Hi/Hi/Me/Lo)		46 / 41 / 33 / 23
	U.E.	Răcire/Încălzire		49 / 52
Flux de aer	U.I.*[3]	Răcire (P-Hi/Hi/Me/Lo)	m^3/min	14.3 / 12.4 / 7.8 / 5.4
		Încălzire (P-Hi/Hi/Me/Lo)		17.3 / 14.3 / 9.8 / 6.2
	U.E.	Răcire/Încălzire		100 / 100
Exterior dimensions	U.I.	HeightxWidthxDepth	mm	305 x 920 x 220
	U.E.		mm	1,300 x 970 x 370
Greutate netă		U.I./U.E.	kg	13 / 105
Refrigerant Type GWP				R410A/2088
Ref.piping size	Lichid/Gaz		Ã¸mm	9.52(3/8") / 15.88(5/8")
Lungime țeavă refrigerant (o direcție)			m	Max.100
Diferență de nivel suportată		Unitate externă este mai sus/mai jos	m	Max.30 / Max.15
Interval de funcționare - temperatură exterioară		Răcire*[2]	°C	-15~43
		Încălzire	°C	-20~20
Filtru de aer, cantitate				Polypropylene net x 2(washable)
Telecomandă (opțional)				Cu fir:RC-EX3A, RC-E5, RCH-E3 & Interface kit:SC-BIKN2-E

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

Schema tehnică

FDC100VNX, 100VSX, 125VNX, 125VSX,
140VNX, 140VSX



Minimum installation space

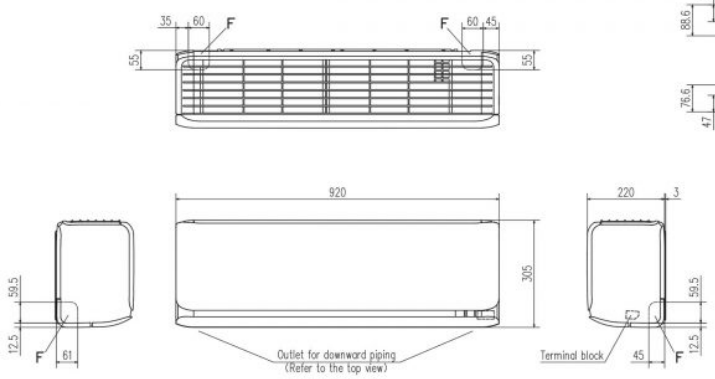
Symbol	Content	
A	Service valve connection of the attached connecting pipe (gas side)	ϕ 15.88 (5/8") (Flare)
B	Service valve connection (liquid side)	ϕ 9.52 (3/8") (Flare)
C	Pipe / cable draw-out hole	
D	Drain discharge hole	ϕ 20 × 3places
E	Anchor bolt hole	M10 × 4places
F	Cable draw-out hole	ϕ 30 (front) ϕ 45 (side) ϕ 50 (back)

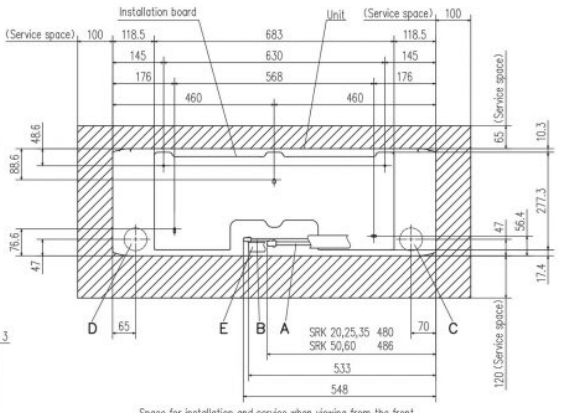
Notes
(1) It must not be surrounded by walls on the four sides.
(2) The unit must be fixed with anchor bolts. An anchor bolt must not protrude more than 15mm.
(3) Where the unit is subject to strong winds, lay it in such a direction that the blower outlet faces perpendicularly to the dominant wind direction.
(4) Leave 1m or more space above the unit.
(5) A wall in front of the blower outlet must not exceed the units height.
(6) The model name label is attached on the lower right corner of the front panel.
(7) Connect the Service valve with local pipe by using the pipe of the attachment. (Gas side only)

Examples of installation / Dimensions	I	II	III
L1	Open	Open	500
L2	300	5	Open
L3	150	300	150
L4	5	5	5

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

SRK20ZSX-W, -WB, -WT SRK25ZSX-W, -WB, -WT
SRK35ZSX-W, -WB, -WT SRK50ZSX-W, -WB, -WT
SRK60ZSX-W, -WB, -WT





Space for installation and service when viewing from the front

Symbol	Content	
A	Gas piping	SRK 20,25,35 ø9.52 (3/8") (Flare) SRK 50,60 ø12.7 (1/2") (Flare)
B	Liquid piping	ø6.35 (1/4") (Flare)
C	Hole on wall for right rear piping	(ø65)
D	Hole on wall for left rear piping	(ø65)
E	Drain hose	VP16
F	Outlet for piping	

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