

MITSUBISHI HEAVY INDUSTRIES

SRK140VNAWPZR

13.6 KW



Unitate interna : SRK71ZR-W-x-2



Unitate externa : FDC140VNA-W

Specificații tehnice

R32

Unitate internă				SRK71ZR-W x 2
Unitate externă				FDC140VNA-W
Sursă de alimentare				Monofazic 220-240V, 50Hz / 220V, 60Hz
Capacitate nominală de răcire (Min-Max)			kW	13.6 (5.0 ~ 14.5)
Capacitate nominală de încălzire (Min-Max)			kW	15.5 (4.0 ~ 16.5)
Power Consumption		Răcire/Încălzire	kW	4.26 / 4.03
EER/COP		Răcire/Încălzire	kW	3.19 / 3.85
Curent de intrare			A	5
Max. current			A	24
Nivel putere sonoră*1	U.I.*3	Răcire/Încălzire	dB(A)	57 / 60
	U.E.	Răcire/Încălzire		72 / 73
Nivel presiune sonoră*1	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)		44 / 41 / 37 / 25
		Încălzire (P-Hi/Hi/Me/Lo)		46 / 39 / 35 / 28
	U.E.	Răcire/Încălzire		56 / 58
Flux de aer	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)	m^3/min	20.5 / 18.6 / 16.2 / 10.4
		Încălzire (P-Hi/Hi/Me/Lo)		25.0 / 19.8 / 17.3 / 13.3
	U.E.	Răcire/Încălzire		75 / 73
Exterior dimensions	U.I.	HeightxWidthxDepth	mm	339 x 1197 x 262
	U.E.		mm	845 x 970 x 370
Greutate netă		U.I./U.E.	kg	15.5 / 77
Refrigerant Type GWP				R32/675
Ref.piping size	Lichid/Gaz		Ã¸mm	9.52(3/8") / 15.88(5/8")
Lungime țeavă refrigerant (o direcție)			m	Max.50
Diferență de nivel suportată		Unitate externă este mai sus/mai jos	m	Max.50 / Max.15
Interval de funcționare - temperatură exterioară		Răcire*2	°C	-15~50
		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

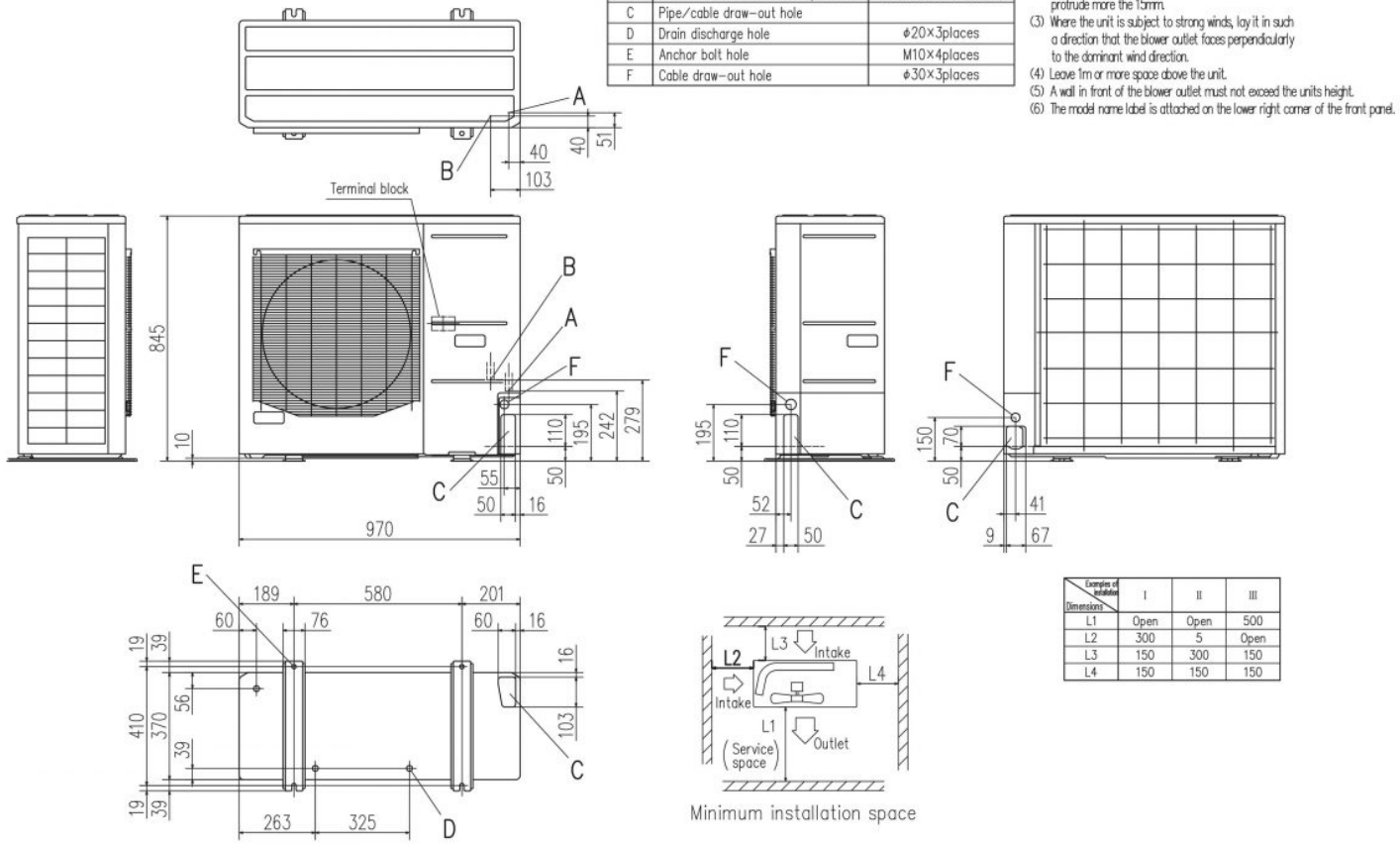
Datorită politicii de continuă îmbunătățire a produselor, ne rezervăm dreptul de a modifica specificațiile tehnice fără nicio notificare prealabilă.

Schema tehnică

FDC100VNA-W, 125VNA-W, 140VNA-W, 100VSA-W, 125VSA-W, 140VSA-W
FDC100VNA, 125VNA, 140VNA, 100VSA, 125VSA, 140VSA

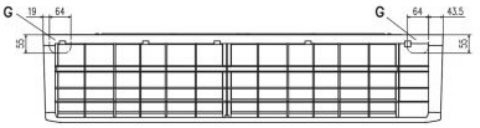
Symbol	Content	
A	Service valve connection (gas side)	ϕ15.88 (5/8") (Flare)
B	Service valve connection (liquid side)	ϕ9.52 (3/8") (Flare)
C	Pipe/cable draw-out hole	
D	Drain discharge hole	ϕ20×3places
E	Anchor bolt hole	M10×4places
F	Cable draw-out hole	ϕ30×3places

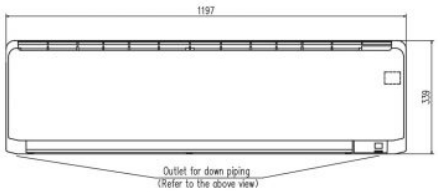
Notes
(1) It must not be surrounded by walls on the four sides.
(2) The unit must be fixed with anchor bolts. An anchor bolt must not protrude more the 15mm.
(3) Where the unit is subject to strong winds, lay it in such a direction that the blower outlet faces perpendicularly to the dominant wind direction.
(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.

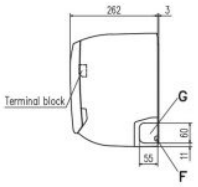


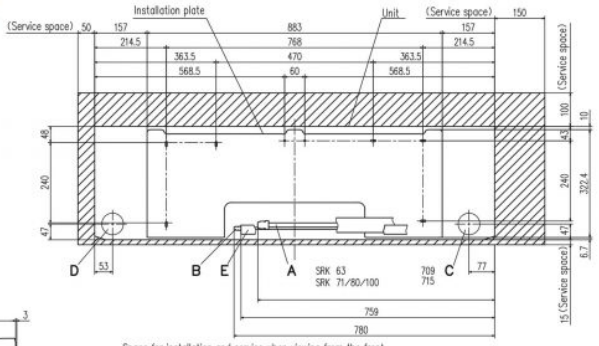
Examples of installation / Dimensions	I	II	III
L1	Open	Open	500
L2	300	5	Open
L3	150	300	150
L4	150	150	150

SRK63ZR-W SRK71ZR-W SRK80ZR-W
SRK63ZR-S SRK71ZR-S SRK80ZR-S SRK100ZR-S









Space for installation and service when viewing from the front

Symbol	Content		
A	Gas piping	SRK 63	ø12.7 (1/2") (Flare)
		SRK 71,80,100	ø15.88 (5/8") (Flare)
B	Liquid piping	SRK 63,71,80	ø6.35 (1/4") (Flare)
		SRK 100	ø9.52 (3/8") (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 wiring (on both side)		
G	Outlet for piping (on both side)		

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