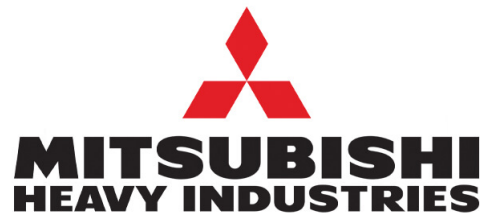




TEMPERATURE CONTROL FOR TODAY & TOMORROW



SRK25ZS-WFB / SRC25ZS-W2

2.5 KW



Unitate internă :



Unitate externă : SRC25ZS-W2

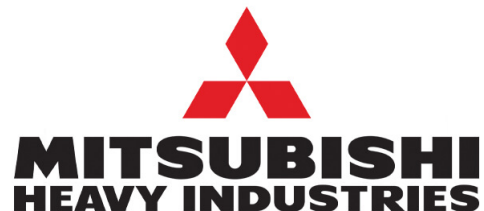
Specificații tehnice

R32

Unitate internă			SRK25ZS-WFB	
Unitate externă			SRC25ZS-W2	
Sursă de alimentare			Monofazic, 220 - 240, 50Hz	
Capacitate nominală de răcire (Min~Max)		kW	2.5(0.9~3.1)	
Capacitate nominală de încălzire (Min~Max)		kW	3.2(0.9~4.5)	
Consum de energie	Răcire/Încălzire		kW	0.62 / 0.74
EER/COP	Răcire/Încălzire			4.03 / 4.32
Amperaj maxim		A	9	
Nivel putere sonoră	U.I.	Răcire/Încălzire	dB(A)	50 / 53
	U.E.	Răcire/Încălzire		56 / 58
Nivel presiune sonoră	U.I.	Răcire (Hi/Me/Lo/Ulo)	dB(A)	36 / 28 / 23 / 19
		Încălzire (Hi/Me/Lo/Ulo)		39 / 30 / 24 / 19
	U.E.	Răcire/Încălzire		46 /46
Flux de aer	U.I.	Răcire (Hi/Me/Lo/Ulo)	m ³ /min	9.9 / 8.0 / 5.9 / 5.0
		Încălzire (Hi/Me/Lo/Ulo)		11.3 / 8.7 / 6.7 / 5.9
	U.E.	Răcire/Încălzire		27.4 / 23.6
Dimensiuni exterioare	U.I.	Înălțime / Lățime / Adâncime	mm	290 x 870 x 230
	U.E.			540 x 780(+62) x 290
Greutate netă	U.I. / U.E.		kg	9.5 / 31.0
Refrigerant		Tip/GWP		R32 / 675
Refrigerant		Încărcare	kg/TCO2Eq	0.62 / 0.419
Dimensiuni țeavă refrigerant		Lichid/Gaz	mm/ø	6.35(1/4") / 9.52(3/8")
Lungime țeavă refrigerant (o direcție)			m	Max. 20
Diferență de nivel suportată		Unitate externă este mai sus/mai jos		m
Interval de funcționare		Răcire	°C	-15 ~ +46
- temperatură exterioară		Încălzire		-15 ~ +24
Filtre			Filtru Antialergeni x1, Filtru lavabil fotocatalitic și dezodorizant x1	
Clasa Energetică (Răcire/Încălzire)			A+++ / A++	
SEER			8.50	
SCOP (Climat temperat)			4.70	
Pdesign (răcire/încălzire(@-10°C))		kW	2.50/2.70	
Consumul anual de electricitate (răcire/încălzire)		kWh/a	103/804	
Performanța pe modul încălzire			Climat temperat	

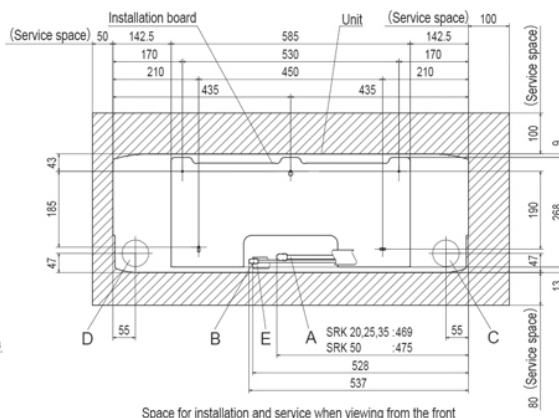
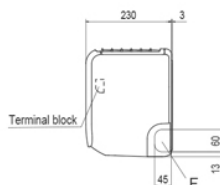
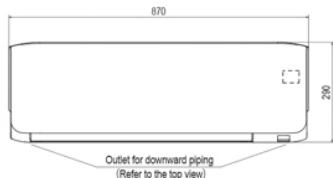


TEMPERATURE CONTROL FOR TODAY & TOMORROW



Schema tehnică

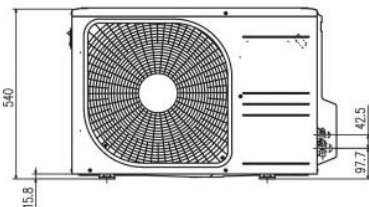
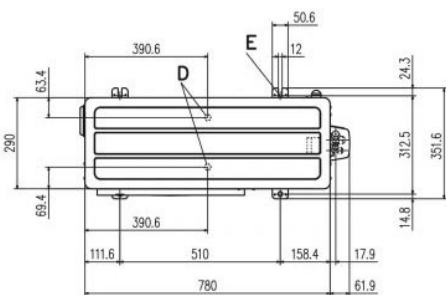
SRK20ZS-WF, -WFB, -WFT, -W
SRK25ZS-WF, -WFB, -WFT, -W
SRK35ZS-WF, -WFB, -WFT, -W
SRK50ZS-WF, -WFB, -WFT, -W
SRK20ZS-S, -SB, -ST SRK25ZS-S, -SB, -ST
SRK35ZS-S, -SB, -ST SRK50ZS-S, -SB, -ST



Symbol	Content
A	Gas piping SRK20, 25, 35 $\phi 9.52$ (3/8") (Flare) SRK50 $\phi 12.7$ (1/2") (Flare)
B	Liquid piping $\phi 6.35$ (1/4") (Flare)
C	Hole on wall for right rear piping ($\phi 65$)
D	Hole on wall for left rear piping ($\phi 65$)
E	Drain hose VP16
F	Outlet for piping (on both side)

Outdoor units

SRC20ZS-W, 25ZS-W, 35ZS-W
SRC25ZS-W1, 35ZS-W1
SRC25ZS-W2, 35ZS-W2



Symbol	Content
A	Service valve connection (gas side) $\phi 9.52$ (3/8") (Flare)
B	Service valve connection (liquid side) $\phi 6.35$ (1/4") (Flare)
C	Pipe/cable draw-out hole
D	Drain discharge hole $\phi 20 \times 2$ places
E	Anchor bolt hole M10 $\times 4$ places

Minimum installation space				
Dimensions	Examples of 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

