



TEMPERATURE CONTROL FOR TODAY & TOMORROW



SCM80ZS-W
8.0 KW



Unitate internă : FDT125VH

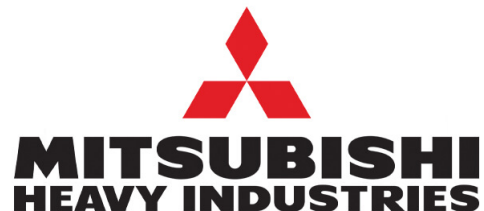
Specificații tehnice

R32

Sursă de alimentare			Monofazic, 220 - 240V, 50Hz	
Capacitate nominală de răcire (Min~Max)		kW	8.0(1.8~9.2)	
Capacitate nominala de incalzire (Min~Max)		kW	9.3(1.1~9.8)	
Consumul de energie	Racire/Incalzire	kW	1.70(0.48~2.83) / 1.95(0.35~3.12)	
EER/COP	Racire/Incalzire		4.71 / 4.77	
Amperaj maxim		A	20	
Nivel putere sonoră	Racire	dB(A)	66	
	Incalzire		67	
Nivel presiune sonoră	Racire	dB(A)	54	
	Incalzire		54	
Flux de aer	Racire	m ³ /min	56.0	
	Incalzire		56.0	
Dimensiuni exterioare		Inaltime x Latime x Adancime	mm	750x880(+73)x340
Greutate netă			kg	61.0
Refrigerant	Tip/GWP			R32/675
	Incarcare		kg/TCO2Eq	2.55/1.721
Dimensiuni țevă refrigerant		Lichid/Gaz	ø mm	6.35(1/4")x4 / 9.52(3/8")x4
Interval de functionare - temperatura exterioara	Racire		°C	-15~46
	Incalzire			-15~24
Numărul de unități interne conectabile				Min 2~Max 4
Capacitatea totala a unitatilor interioare (kW)				13.5



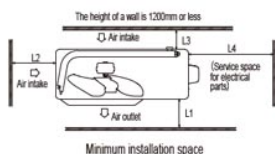
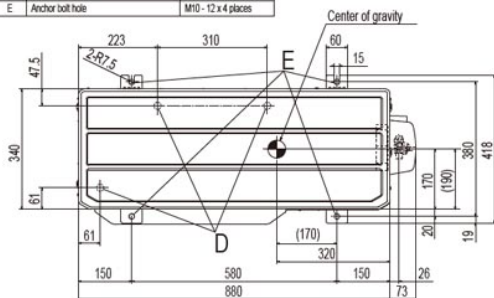
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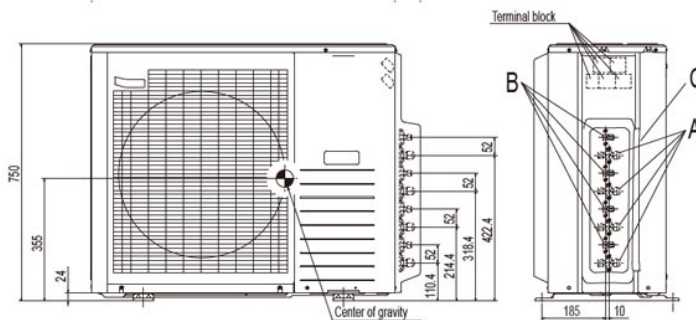
Schema tehnică

Models: SCM71ZS-W, 80ZS-W

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 $\phi 20$ x 3 places
E	Anchor bolt hole M10 - 12 x 4 places



Examples of installation	I	II	III
Dimensions			
L1	Open	Open	500
L2	300	250	Open
L3	100	150	100
L4	250	250	250



Notes

- (1) It must not be surrounded by walls on 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 subjected to strong winds, lay it in such a direction that the blower outlet faces perpendicularly to the dominant wind direction.
- (4) Leave 1.2m or more space above the unit.
- (5) A wall in front of the blower outlet must not exceed the unit's height.
- (6) The model name label is attached on the rear panel.

Unit:mm