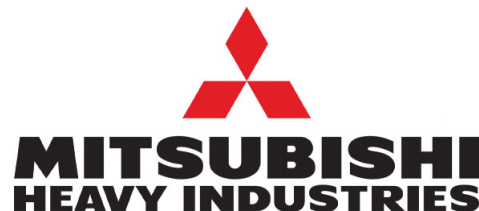


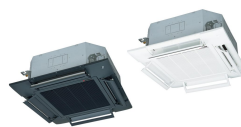


TEMPERATURE CONTROL FOR TODAY & TOMORROW



FDT125VNXWPVH

12.5 KW



Unitate internă : FDT60VH-x-2



Unitate externă : FDC125VNX-W

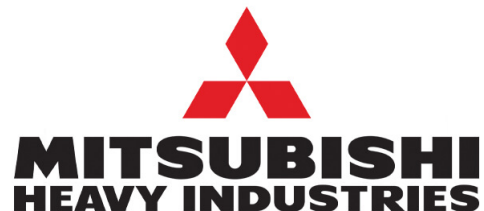
Specificații tehnice

R32

Unitate internă			FDT60VH x 2	
Unitate externă			FDC125VNX-W	
Sursă de alimentare			Monofazic 220-240V, 50Hz / 220V, 60Hz	
Capacitate nominală de răcire (Min-Max)			kW	12.5 (3.5 ~ 14.0)
Capacitate nominală de încălzire (Min-Max)			kW	14.0 (2.7 ~ 17.0)
Power Consumption		Răcire/Încălzire	kW	2.98 / 3.03
EER/COP		Răcire/Încălzire	kW	4.19 / 4.62
Curent de intrare			A	5
Max. current			A	27
Nivel putere sonoră*1	U.I.*3	Răcire/Încălzire		58 / 59
	U.E.	Răcire/Încălzire		68 / 70
Nivel presiune sonoră*1	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)	dB(A)	44 / 34 / 30 / 27
		Încălzire (P-Hi/Hi/Me/Lo)		44 / 34 / 30 / 20
	U.E.	Răcire/Încălzire		53 / 54
Flux de aer	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)	m ³ /min	26 / 17 / 14 / 11
		Încălzire (P-Hi/Hi/Me/Lo)		26 / 17 / 14 / 11
	U.E.	Răcire/Încălzire		100 / 100
Exterior dimensions	U.I.	HeightxWidthxDepth	mm	Unitate: 236 x 840 x 840 Panou: 35 x 950 x 950
	U.E.		mm	1,300 x 970 x 370
Greutate netă		U.I./U.E.	kg	26(Unitate:21 Panou standard:5) / 97
Refrigerant Type GWP				R32/675
Ref.piping size	Lichid/Gaz		Ă,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.50 / Max.15
Interval de funcționare - temperatură exterioară		Răcire*2	°C	-15~50
		Încălzire	°C	-20~20
Panou				White: T-PSA-5BW-E, T-PSAE-5BW-E / Black: T-PSA-5BB-E, T-PSAE-5BB-E
Filtru de aer, cantitate				Filtru lavabil din plastic x 1 (Lavabil)
Telecomandă (opțional)				Cu fir: RC-EX3A, RC-E5, RCH-E3 Wireless: RCN-T-5BW-E2, RCN-T-5BB-E2

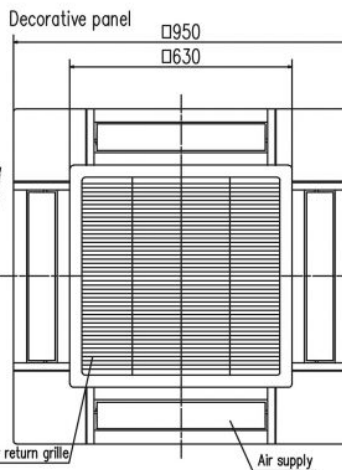
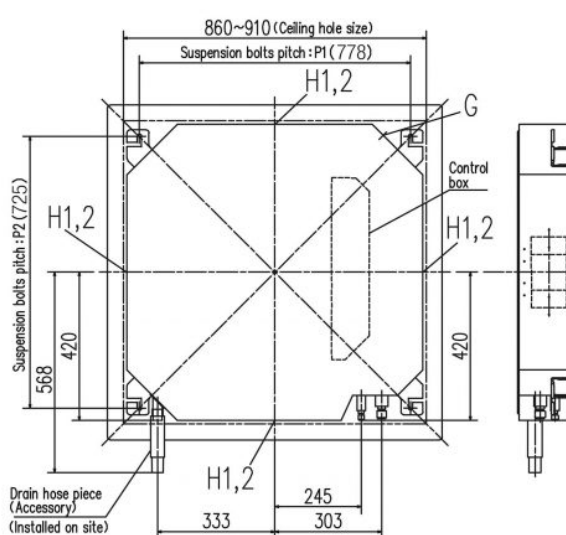


TEMPERATURE CONTROL FOR TODAY & TOMORROW



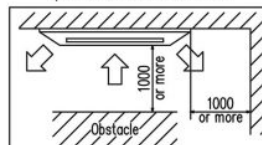
Schema tehnică

Models FDT40VH, 50VH, 60VH, 71VH

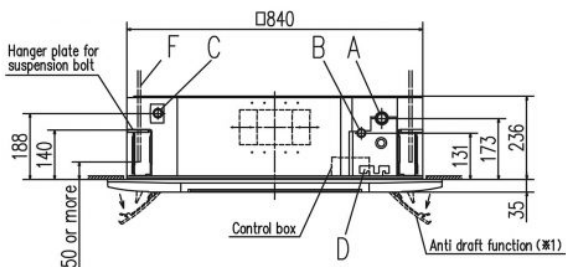


Symbol	Model	Content
A	Gas piping	#12.7 (1/2") (Flare) #15.88 (5/8") (Flare)
B	Liquid piping	#6.35 (1/4") (Flare) #8.52 (5/8") (Flare)
C	Drain piping	VP25 (O.D.32)
D	Hole for wiring	(M10 or M8)
F	Suspension bolts	(M10 or M8)
G	Outside air opening for ducting	(Knock out)
H1	Air outlet opening for ducting	#125 (Knock out)
H2		#200 (Knock out)

Space for installation and service



Make a space of 5000 or more between the units when installing more than one.



- Notes (1) The model name label is attached to the control box lid.
(2) Suspension bolt pitch P1,P2 is adjustable by a pattern of the right table.
(3) Section 1 (※1) is provided on the panel T-PSAE-5AW-E only.

Symbol	P1	P2
Pattern		
1	770	725~770
2	770~800	725

