

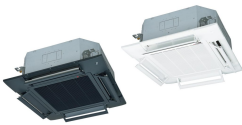


TEMPERATURE CONTROL FOR TODAY & TOMORROW



FDT140VSXWPVH

14.0 KW



Unitate internă : FDT71VH-x-2



Unitate externă : FDC140VSX-W

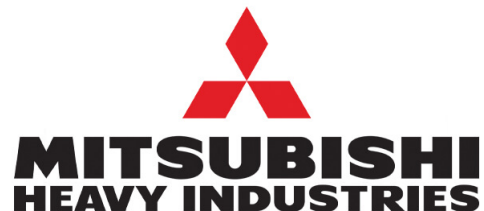
Specificații tehnice

R32

Unitate internă			FDT71VH x 2	
Unitate externă			FDC140VSX-W	
Sursă de alimentare			Trifazic 380-415V, 50Hz / 380V, 60Hz	
Capacitate nominală de răcire (Min-Max)		kW	14.0 (3.5 ~ 16.0)	
Capacitate nominală de încălzire (Min-Max)		kW	16.0 (2.7 ~ 20.0)	
Power Consumption	Răcire/Încălzire		kW	3.44 / 3.64
EER/COP	Răcire/Încălzire		kW	4.07 / 4.40
Curent de intrare		A	5	
Max. current		A	14	
Nivel putere sonoră*1	U.I.*3	Răcire/Încălzire	dB(A)	59 / 60
	U.E.	Răcire/Încălzire		69 / 71
Nivel presiune sonoră*1	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)	dB(A)	46 / 34 / 31 / 26
		Încălzire (P-Hi/Hi/Me/Lo)		46 / 34 / 31 / 26
	U.E.	Răcire/Încălzire		54 / 54
Flux de aer	U.I.*3	Răcire (P-Hi/Hi/Me/Lo)	m ³ /min	28 / 18 / 15 / 12
		Încălzire (P-Hi/Hi/Me/Lo)		28 / 18 / 15 / 12
	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) / 99
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

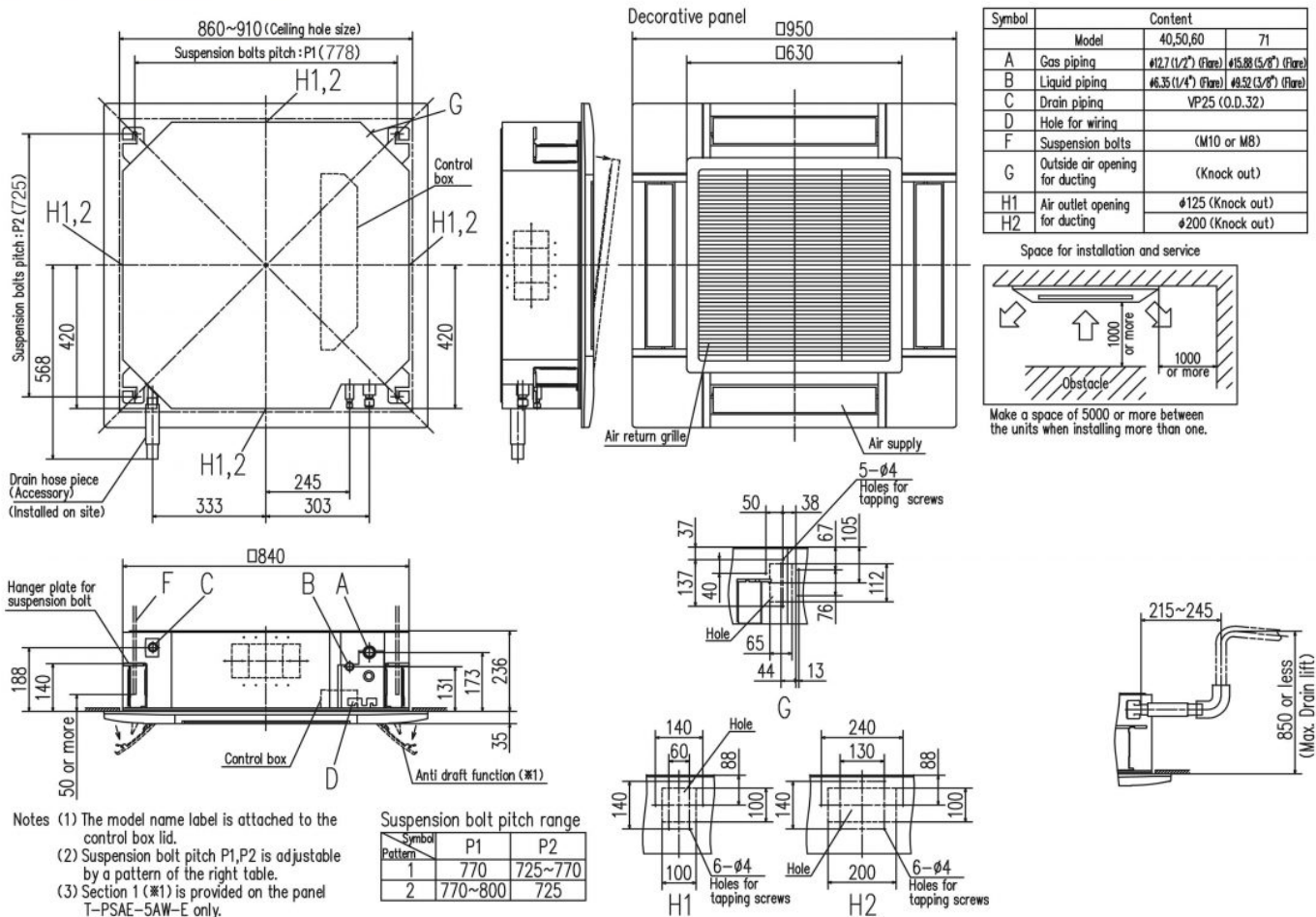


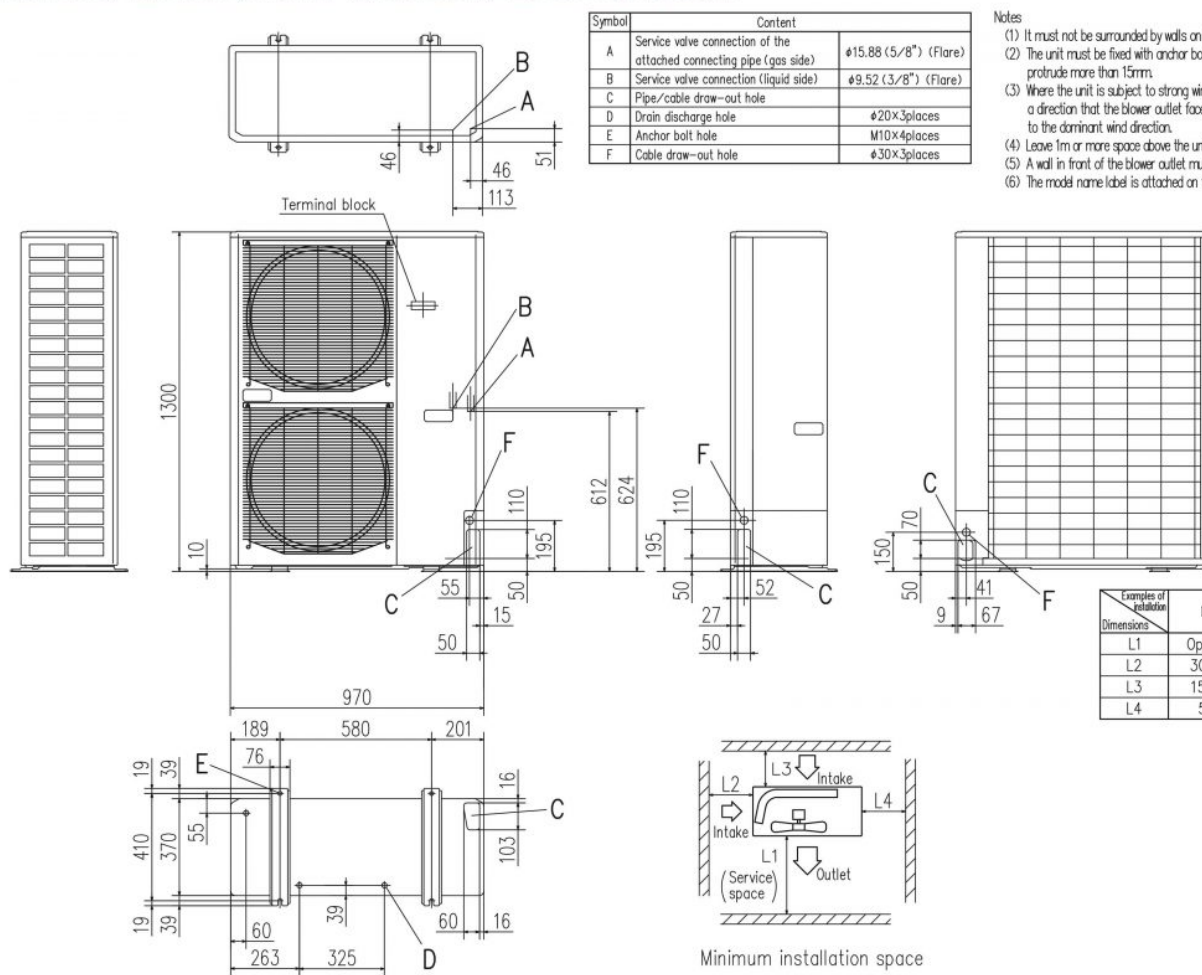
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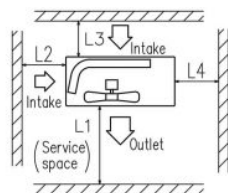
Schema tehnică

Models FDT40VH, 50VH, 60VH, 71VH





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



Minimum installation space

- 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.