



Multi Zone Inverter Series Duct Serie MM de Inverter Multizona

MODEL / MODELO: MMDHC_S

SPECIFICATIONS / ESPECIFICACIONES

Model			MMDHC09S	MMDHC12S	MMDHC18S	MMDHC24S
Power supply		Ph-V-Hz	208-230~1-60	208-230~1-60	208-230~1-60	208-230~1-60
Indoor fan motor	Model		ZKFN-55-8-1	ZKFN-55-8-1	ZKFN-90-8-1	ZKFN-90-8-1
	RLA	A	0.9	1	1.5	2
	Speed	r/min	1010 / 890 / 780	1100 / 960 / 830	1090 / 950 / 860	1020 / 840 / 750
Indoor air flow (Hi/Med/Lo) (No duct)		m ³ /h	570 / 493 / 408	629 / 544 / 442	884 / 731 / 612	1394 / 1054 / 884
Indoor air flow (Hi/Med/Lo) (No duct)		CFM	335 / 290 / 240	370 / 320 / 260	520 / 430 / 360	820 / 620 / 520
ESP	Range	Pa	0-45	0-45	0-70	0-100
	Range	In. WG	0-0.18	0-0.18	0-0.28	0-0.40
Indoor noise level (Hi/Med/Lo)		dB(A)	39 / 37 / 33	40 / 38 / 33	36 / 34 / 30	50 / 46 / 45
Indoor unit	Dimension (WxDxH) (body)	mm	700 x 635 x 210	700 x 635 x 210	920 x 635 x 210	920 x 635 x 270
	Dimension (WxDxH) (body)	inch	27.56 x 25 x 8.27	27.56 x 25 x 8.27	36.22 x 25 x 8.27	36.22 x 25 x 10.63
	Packing (WxDxH) (body)	mm	915 x 655 x 290	915 x 655 x 290	1135 x 655 x 290	1135 x 655 x 350
	Packing (WxDxH) (body)	inch	36.02 x 25.79 x 11.42	36.02 x 25.79 x 11.42	44.68 x 25.79 x 11.42	44.68 x 25.79 x 13.78
	Net/Gross weight (body)	kg	18.1 / 22.8	18.1 / 22.8	23 / 29	26 / 31
	Net/Gross weight (body)	lbs.	39.90 / 50.27	39.90 / 50.27	50.7 / 63.93	57.32 / 68.34
Design pressure		PSIG	550 / 340	550 / 340	550 / 340	550 / 340
Drainage water pipe diameter		mm	ODΦ25	ODΦ25	ODΦ25	ODΦ25
Refrigerant piping	Liquid side/ Gas side	mm	Φ6.35/Φ9.52 (1/4"/3/8")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ9.52/Φ15.9 (3/8"/5/8")
Controller			Wired control	Wired control	Wired control	Wired control
Room temperature	Cooling	°C / °F	17~32 / 62~90	17~32 / 62~90	17~32 / 62~90	17~32 / 62~90
	Heating	°C / °F	0~30 / 32~86	0~30 / 32~86	0~30 / 32~86	0~30 / 32~86
Operation temperature		°C / °F	17~30 / 62~86	17~30 / 62~86	17~30 / 62~86	17~30 / 62~86