



# Single Zone / Multi Zone Cassette Inverter

## Serie de Cassette Inverter Zona Única y Multizona



# MODEL / MODELO: MC4VHT\_S

## SPECIFICATIONS / ESPECIFICACIONES

Model		MC4VHT12S	MC4VHT18S	MC4VHT24S	MC4VHT36S	MC4VHT48S	
Power supply	V-Ph-Hz	208-230~1-60	208-230~1-60	208-230~1-60	208-230~1-60	208-230~1-60	
Indoor air flow (Hi/Med/Lo) (No duct)	m <sup>3</sup> /h	408 / 481 / 573	956 / 825 / 746	1200 / 1080 / 930	1610 / 1450 / 1280	1990 / 1800 / 1590	
Indoor air flow (Hi/Med/Lo) (No duct)	CFM	240 / 283 / 337	562.4 / 485.3 / 438.8	705.9 / 635.3 / 547.1	947.1 / 852.9 / 752.9	1170.6 / 1058.8 / 935.3	
Indoor noise level (Hi/Med/Lo) (Standard pressure)	dB(A)	40 / 36 / 32.5	43.5 / 38.5 / 35.5	48 / 45.5 / 43	52.5 / 50 / 46.5	55 / 53 / 50	
Indoor unit	Dimension (WxDxH) (body)	mm	570 x 570 x 260	570 x 570 x 260	830 x 830 x 205	830 x 830 x 245	830 x 830 x 287
	Dimension (WxDxH) (body)	inch	22.44 x 22.44 x 10.24	22.44 x 22.44 x 10.24	32.68 x 32.68 x 8.07	32.68 x 32.68 x 9.65	32.68 x 32.68 x 11.30
	Packing (WxDxH) (body)	mm	662 x 662 x 317	662 x 662 x 317	910 x 910 x 250	910 x 910 x 290	910 x 910 x 330
	Packing (WxDxH) (body)	inch	26.06 x 26.06 x 12.48	26.06 x 26.06 x 12.48	35.83 x 35.83 x 9.84	35.83 x 35.83 x 11.42	35.83 x 35.83 x 12.99
	Dimension (WxDxH) (panel)	mm	647 x 647 x 50	647 x 647 x 50	950 x 950 x 55	950 x 950 x 55	950 x 950 x 55
	Dimension (WxDxH) (panel)	inch	25.47 x 25.47 x 1.97	25.47 x 25.47 x 1.97	37.4 x 37.4 x 2.17	37.4 x 37.4 x 2.17	37.4 x 37.4 x 2.17
	Packing (WxDxH) (panel)	mm	715 x 715 x 123	715 x 715 x 123	1035 x 1035 x 90	1035 x 1035 x 90	1035 x 1035 x 90
	Packing (WxDxH) (panel)	inch	28.15 x 28.15 x 4.84	28.15 x 28.15 x 4.84	40.75 x 40.75 x 3.54	40.75 x 40.75 x 3.54	40.75 x 40.75 x 3.54
	Net/Gross weight (body)	kg	16 / 18.6	16.2 / 21.3	21.4 / 25.1	27.2 / 31.3	29.3 / 33.6
	Net/Gross weight (body)	lbs.	35.27 / 41.01	35.71 / 46.96	47.18 / 55.34	59.97 / 69.00	64.59 / 74.07
	Net/Gross weight (panel)	kg	2.5 / 4.5	2.5 / 4.5	6.0 / 9.0	6.0 / 9.0	6.0 / 9.0
	Net/Gross weight (panel)	lbs.	5.5 / 9.9	5.5 / 9.9	13.2 / 19.8	13.2 / 19.8	13.2 / 19.8
Design pressure	PSIG	550 / 340	550 / 340	550 / 340	550 / 340	550 / 340	
Refrigerant piping	Liquid side/ Gas side	mm	6.35mm(1/4in)/ 12.7mm(1/2in)	6.35mm(1/4in)/ 12.7mm(1/2in)	9.52mm(3/8in)/ 15.9mm(5/8in)	9.52mm(3/8in)/ 15.9mm(5/8in)	9.52mm(3/8in)/ 15.9mm(5/8in)
Controller		Remote control	Remote control	Remote control	Remote control	Remote control	
Room temperature	Cooling	°C / °F	17~32 / 62~90	17~32 / 62~90	16~32 / 60~90	16~32 / 60~90	16~32 / 60~90
	Heating	°C / °F	0~30 / 32~86	0~30 / 32~86	0~30 / 32~86	0~30 / 32~86	0~30 / 32~86
Operation temperature	°C / °F	-30~50 / -22~122	-25~50 / -13~122	-30~50 / -22~122	-15~50 / 5~122	-15~50 / 5~122	