

Model						
Indoor		MCD18-HRFN32	MCD24-HRFN32	MCD48-3HRFN32	MCD55-3HRFN32	
Outdoor		MOU18-HVN32	MOU24-HVN32	MOU48-3HVN32	MOU55-3HVN32	
Power Supply	V-Ph-Hz	220-240V / 1Ph / 50Hz		380-415V / 3Ph / 50Hz		
Capacity	Btu/h	18084 (11263-27000)	23679 (7600-32000)	48000 (12000-54000)	52000 (14000-57000)	
Input	W	1520.00	1800.00	4650.00	5000.00	
EER	W/W	3.50	3.90	3.03	3.05	
Max. Input Consumption	W	3700	4500	6900	7500	
Max. Current	A	19.0	20.0	13.0	14.0	
Indoor Air Flow (H / M / L)	m3/h	1247 / 1118 / 992	1700 / 1530 / 1300	1900 / 1750 / 1600	2000 / 1850 / 1650	
Indoor Sound Level (H / M / L)	dB(A)	50.0 / 47.5 / 42.0	50.5 / 48.0 / 46.0	52.5 / 50.5 / 48.0	54.5 / 52.0 / 49.5	
Indoor Unit	Panel Dimension (W x D x H)	mm	950 x 950 x 55	950 x 950 x 55	950 x 950 x 55	950 x 950 x 55
	Panel Packing (W x D x H)	mm	1035 x 1035 x 90	1035 x 1035 x 90	1035 x 1035 x 90	1035 x 1035 x 90
	Panel Net / Gross Weight	Kg	6.0 / 9.0	6.0 / 9.0	6.0 / 9.0	6.0 / 9.0
	Unit Dimension (W x D x H)	mm	830 x 830 x 205	830 x 830 x 245	830 x 830 x 287	830 x 830 x 287
	Unit Packing (W x D x H)	mm	910 x 910 x 250	910 x 910 x 290	910 x 910 x 330	910 x 910 x 330
	Unit Net / Gross Weight	Kg	21.6 / 25.4	24.6 / 28.6	29.3 / 33.5	29.3 / 33.5
Outdoor Sound Level	dB(A)	60.0	62.0	63.5	64.0	
Outdoor Unit	Dimension (W x D x H)	mm	890 x 342 x 673	946 x 410 x 810	952 x 415 x 1333	952 x 415 x 1333
	Packing (W x D x H)	mm	995 x 398 x 740	1090 x 500 x 885	1095 x 495 x 1480	1095 x 495 x 1480
	Net / Gross Weight	Kg	43.9 / 46.9	52.8 / 57.3	103.7 / 118.3	107.0 / 121.2
Refrigerant Type	Kg	R32 / 1.50	R32 / 2.0	R32 / 2.90	R32 / 3.00	
Piping	Liquid / Gas	mm	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88
		inch	3/8" / 5/8"	3/8" / 5/8"	3/8" / 5/8"	3/8" / 5/8"
	Max. Length	m	50	50	75	75
	Max. Height	m	25	25	30	30
	Drain	mm	18	18	18	18
Operation temperature	°C	17~30				
Energy Labelling Scheme		2	3	N.A	N.A	

Note:

1. Capacity is based on indoor temp 27°C DB / 19°C WB. Outdoor temp 35°C DB.
2. The specifications, design and other features are subject to change without prior notice.