

Model	Indoor Unit		MCD-24HREFN1-QRD0
Power Supply			V/O/Hz 220-240 / 1 / 50
Capacity	Cooling	kW	7.03 (1.20 - 8.21)
	Heating		7.03 (1.20 - 8.65)
Power Input	Cooling/ Heating	kW	0.400 - 3.155 / 0.400 - 3.090
PDesign	Cooling	kW	7.0
	Heating (-7°C)		5.8
	Heating (2°C)		5.6
SEER	Cooling	W/W	6.10
SCOP (-7°C)	Heating		4.00
SCOP (2°C)	Heating		5.10
Energy Efficiency Class	Cooling		A++
	Heating (-7°C)		A+
	Heating (2°C)		A+++
Running Current	Cooling/ Heating	A	1.8 - 14.4 / 1.8 - 14.1
Air Flow (indoor unit)		m3/h	1450 / 1250 / 1100
Sound Pressure (indoor unit)		dB(A)	46 / 42 / 39
Sound Power (indoor unit)		dB(A)	61
Air Flow (outdoor unit)		m3/h	2700
Sound Pressure (outdoor unit)		dB(A)	60.5
Sound Power (outdoor unit)		dB(A)	65
Dimentions W x D x H Weight	Indoor Unit	mm	840x840x205
		kg	24
	Outdoor Unit	mm	845x363x702
		kg	49

Refrigerant piping (liquid / gas)		mm	9.52 / 15.9
Max. refrigerant pipe length		m	50
Max. difference in level			25
Operation Temperature	Cooling	°C	-15 ~ 50
	Heating		-15 ~ 24
Refrigerant			R410A

**TECHNICAL SPECIFICATION FOR MIDEA MCD-24HRFN1-QRD0
INVERTER AIR CONDITIONER**
