

SPECIFICATIONS

EN			MODEL NAME
			V5MFI-66 / V5MFO-66
Cooling Capacity (Btu/h)			55.000 (16.500-63.250)
Cooling Capacity (kWatt)			16.12 (4.84-18.54)
Heating Capacity (Btu/h)			58.000 (17.400-69.600) + 12.000
Heating Capacity (kWatt)			17.0 (5.1-20.4) +3.52
EER			2.70
COP			3.61
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	15.5
		Energy Class	A++
		SEER	6.1
	Heating (Middle Zone)	Pdesign (kW)	12.2
		Energy Class	A+
		SCOP	4.0
	Heating (Warm Zone)	Pdesign (kW)	12.6
		Energy Class	A+++
		SCOP	5.1
Voltage/Frequency/Phase (V/Hz/Ph)			380-415/50/3
Current Input (A)	Cooling	10.2 (2.6-13.2)	
	Heating	8.1 (2.0-10.5) +9.3	
Power Input (W)	Cooling	5.970 (1.493-7.726)	
	Heating	4.709 (1.177-6.094) +3.500	
Air Flow Volume (m3/h)	Indoor unit (High/Medium/Low)	2.285/1.927/1.479	
	Outdoor unit	7200	
Noise Level [dB(A)]	Indoor unit (Low/Medium/High)	49/54/58	
	Outdoor unit	62.5	
Sound Power Level [dB(A)]	Indoor/Outdoor Unit	67/74	
Power Supply Wire Outdoor / Fuses (Noxmm2)/(A)			5x2.5 / 3x16
Power Supply Wire Indoor / Fuses (Noxmm2)/(A)			5x2.5 / 3x16
Signal Wires (Noxmm2)			3 x 1.0 (shielded)
Dimensions (WxDxH) (mm)	Indoor Unit	610x390x1.925	
	Outdoor Unit	952x410x1.333	
Net Weight (kg)	Indoor/Outdoor Unit	60.8/112.8	
Liquid Line Gas Line			3/8" 5/8"
Refrigerant/Charge (g)			R410A/4.300
Operation Temperature Range (°C) Cooling/Heating			-15~50/-15~24

FEATURES	MAIN USP	Auxiliary heater
	2nd USP	A++ Energy Class
	3rd USP	Anti -cold air function
	4th USP	Central Control Management (Optional)
	5th USP	Front Desk Control On/Off (Optional)
	other features	Error Alarm Port
		Low Ambient Cooling
		Excellent Heating Performance Under -15°C
		Auto Restart
		Auto Error Diagnosis
		All DC Inverter
24-Hours Timer		
Turbo Mode		