

Model		eIQ-12WMINV eIQ-12WMINVQC		eIQ-18WMINV	
Rated voltage and frequency (Ph-V-Hz)		1-220-240/50		1-220-240/50	
Mode		Cooling	Heating	Cooling	Heating
Rated capacity (W)		3500 (1600~3800)	3600 (2000~4200)	5100 (1900~5500)	5200 (2000~5700)
Cooling power input (W)		1090 (340~1400)	990 (420~1350)	1580 (660~1880)	1440 (670~1920)
Heating current input (A)		4.9(1.6~6.4)	4.5(1.9~6.2)	7.2(2.8~8.5)	6.6(2.9~8.7)
SEER/SCOP(W/W)		5.6/A+	3.8/A	5.6/A+	3.8/A
Nominal load (kW)		3.5	3.0	5.1	5.1
Balance point temperature Heating (°C)		/	-7	/	-7
Min. outdoor operating temperature (°C)		/	-10	/	-10
Thermostat-off mode (W)		29		66	
Standby mode (W)		0.5		0.5	
Off mode (W)		0		0	
Annual consumption(kW)		219	1068	293	1879
Copper Pipe Type length		5 meters; 4 meters (QC)		5 meters	
Refrigeration Pipes					
Liquid side/ Gas side mm/inch)		6.00(1/4) / 9.52(3/8)		6.00(1/4) / 12.00(1/2)	
Max. refrigerant pipe length		20		25	
Max. Elevation		10 m		10 m	
Interconnecting Cable		3C+E (Quick Connectors for eIQ-12WMINVQC)		3C+E	
Fuse Rating		13 A		13 A	
Moisture Removal (L/h)		1.3		1.86	
Indoor	Air Flow (m3/h)	550		850	
	Dimension (L*W*H) (mm)	800x280x190		900x292x215	
	Packing (L*W*H) (mm)	865x358x275 ; 875x410x352 (QC)		990x377x318	
	Net / Gross weight (Kgs)	10/12; 14/16 (QC)		14 / 17	
	Noise - Sound pressure level (dB/A)	30~40		42~46	
	Noise - Sound power level (dB/A)	40~50		52~56	
Outdoor	Dimension (L*W*H) (mm)	812x256x540		850x295x605	
	Packing (L*W*H) (mm)	851x335x600		995x415x690	
	Net / Gross Weight (Kgs)	30/32		45 / 51	
	Noise- Sound pressure (dB/A)	53		55	
	Noise- Sound power level (dB/A)	63		65	
	Refrigerant type/weight	R410A/1000g		R410A/1700g	
	Defrost mode	Automatic defrosting		Automatic defrosting	
	Applicable climate types	T1 (typical -7°C-43°C)		T1(typical -7°C -43°C)	