

TECHNICAL SPECIFICATIONS

Model		eIQ-12WMINVB	
Rated volt and frequency		1-220-240/50	
Mode		Cooling	Heating
Rated capacity (W)		3500 (1600~3800)	3600 (2000~4200)
Cooling power input (W)		1090 (340~1400)	990 (420~1350)
Heating current input (A)		4.9 (1.7~6.4)	4.5 (2.1~6.2)
SEER/SCOP(W/W)		6.1/ A++	4.0/ A+
Nominal load (kW)		3.5	2.9
Balance point temperature heating (°C)		/	-7
Min.outdoor operating temperature (°C)		/	-10
Thermostat-off mode (W)		30	
Standby mode (W)		0.5	
Off mode (W)		0	
Annual consumption (KW)		200	1015
Copper Pipe Type length		5m	
Liquid side/Gas side (mm/inch)		6.00(1/4)+9.52(3/8)	
Max.refrigerant pipe length		15m	
Max.elevation		5m	
Interconnecting Cable		3C+E	
Fuse Rating		13A	
Moisture Removal (L/h)		1.2	
INDOOR UNIT	Air Flow (m3/h)	550	
	Dimension (L*W*H) (mm)	780x276x202	
	Packaging (L*W*H) (mm)	960x367x305	
	Net/Gross weight (Kg)	10/12	
	Noise - Sound pressure level (dB/A)	30~42	
	Noise - Sound power level (dB/A)	40~52	
OUTDOOR UNIT	Dimension (L*W*H) (mm)	715x235x540	
	Packaging (L*W*H) (mm)	851x335x600	
	Net/Gross weight (Kg)	28/33	
	Noise - Sound pressure level (dB/A)	53	
	Noise - Sound power level (dB/A)	63	

	Refrigerant type/weight	R410A/940g
	Defrost mode	Automatic