

Performance Data of Swimming Pool Heat Pump Unit



Verticle : Gas Type -R407C

PH-02625-R407C

Power Supply		V/PH/Hz	220/1/50
YL-H01-Heating : A24/W26C	Heating Capacity	KW	12
		BTU/H	40944
	Power Input	KW	2.2
	Current	A	9.9
	COP	W/W	5.5
YL-H02-Heating : A35/W30C	Heating Capacity	KW	10.2
		BTU/H	34802
	Power Input	KW	2.3
	Current	A	10.3
	COP	W/W	4.5
YL-C01-Cooling : A35/W30C	Cooling Capacity	KW	8.4
		BTU/H	28661
	Power Input	KW	2.3
	Current	A	10.3
	EER	W/W	3.7
YL-C02-Cooling : A46/W30C	Cooling Capacity	KW	7.1
		BTU/H	24362
	Power Input	KW	2.4
	Current	A	11
	EER	W/W	2.96
Operating	Water Outlet Temp Range	C	5~40
	Ambient Temp Range	C	-10~53
	Compressor Type		Scroll*1
	Controller		Micro Processor Based Digital Controller with LED Touch Screen Display
	Noise	dB(A)	48
Heating Exchanger	Type		Titanium/PVC
	Standard Water Flow	m3/h	5.2
	Sugestion Water Flow	m3/h	3.5~7
	Water Pressure Drop (Max)	kPa	10
	Water pipe		-
	Water Connection	mm	50
Fan	Fan Position		Verticle
	Material		Plastic
Dimension	Net	mm	695/655/740
	Shipping	mm	744/10/890
Weight		kg	75/82