

Performance Data of Swimming Pool Heat Pump Unit



Verticle : Gas Type -R407C

PH-02650-R407C

Power Supply		V/PH/Hz	380/3/50
YL-H01-Heating : A24/W26C	Heating Capacity	KW	20
		BTU/H	71652
	Power Input	KW	3.8
	Current	A	6.8
	COP	W/W	5.5
YL-H02-Heating : A35/W30C	Heating Capacity	KW	17.9
		BTU/H	60904
	Power Input	KW	4
	Current	A	7.1
	COP	W/W	4.5
YL-C01-Cooling : A35/W30C	Cooling Capacity	KW	17
		BTU/H	58004
	Power Input	KW	4.5
	Current	A	8.1
	EER	W/W	3.76
YL-C02-Cooling : A46/W30C	Cooling Capacity	KW	14.5
		BTU/H	49303
	Power Input	KW	4.8
	Current	A	8.6
	EER	W/W	3.01
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)	53
Heating Exchanger	Type		Titanium/PVC
	Standard Water Flow	m3/h	9
	Sugestion Water Flow	m3/h	6~12
	Water Pressure Drop (Max)	kPa	12
	Water pipe		-
	Water Connection	mm	50
Fan	Fan Position		Verticle
	Material		Plastic
Dimension	Net	mm	706/686/940
	Shipping	mm	755/740/1090
Weight		kg	140/150