

Performance Data of Swimming Pool Heat Pump Unit



Verticle : Gas Type -R407C

PH-02730-R407C

Power Supply		V/PH/Hz	380/3/50
YL-H01-Heating : A24/W26C	Heating Capacity	KW	135
		BTU/H	460620
	Power Input	KW	24.5
	Current	A	43.9
	COP	W/W	5.5
YL-H02-Heating : A35/W30C	Heating Capacity	KW	114.8
		BTU/H	391527
	Power Input	KW	25.5
	Current	A	45.6
	COP	W/W	4.5
YL-C01-Cooling : A35/W30C	Cooling Capacity	KW	100
		BTU/H	341200
	Power Input	KW	26.8
	Current	A	47.9
	EER	W/W	3.73
YL-C02-Cooling : A46/W30C	Cooling Capacity	KW	85
		BTU/H	290020
	Power Input	KW	28.5
	Current	A	50.9
	EER	W/W	2.98
Operating	Water Outlet Temp Range	C	5~40
	Ambient Temp Range	C	-10~53
	Compressor Type		Scroll*5 or 4
	Controller		Micro Processor Based Digital Controller with LED Touch Screen Display
	Noise	dB(A)	65
Heating Exchanger	Type		Titanium/PVC
	Standard Water Flow	m3/h	58
	Sugestion Water Flow	m3/h	38~77
	Water Pressure Drop (Max)	kPa	30
	Water pipe		PPR or PVC
	Water Connection	mm	90
Fan	Fan Position		Verticle
	Material		Plastic
Dimension	Net	mm	2200/1615/1355
	Shipping	mm	2260/1710/1520
Weight		kg	820/870