

Performance Data of Swimming Pool Heat Pump Unit



Verticle : Gas Type -R407C

PH-02720-R407C

Power Supply		V/PH/Hz	380/3/50
YL-H01-Heating : A24/W26C	Heating Capacity	KW	105
		BTU/H	358260
	Power Input	KW	19.1
	Current	A	34.1
	COP	W/W	5.5
YL-H02-Heating : A35/W30C	Heating Capacity	KW	89.3
		BTU/H	304521
	Power Input	KW	19.8
	Current	A	35.5
	COP	W/W	4.5
YL-C01-Cooling : A35/W30C	Cooling Capacity	KW	78
		BTU/H	266136
	Power Input	KW	20.9
	Current	A	37.3
	EER	W/W	3.74
YL-C02-Cooling : A46/W30C	Cooling Capacity	KW	66.3
		BTU/H	226216
	Power Input	KW	22.2
	Current	A	39.6
	EER	W/W	2.99
Operating	Water Outlet Temp Range	C	5~40
	Ambient Temp Range	C	-10~53
	Compressor Type		Scroll*4
	Controller		Micro Processor Based Digital Controller with LED Touch Screen Display
	Noise	dB(A)	62
Heating Exchanger	Type		Titanium/PVC
	Standard Water Flow	m3/h	45.1
	Sugestion Water Flow	m3/h	30~60
	Water Pressure Drop (Max)	kPa	24
	Water pipe		PPR or PVC
	Water Connection	mm	75
Fan	Fan Position		Verticle
	Material		Plastic
Dimension	Net	mm	1630/1408/1310
	Shipping	mm	1680/1513/1450
Weight		kg	560/620