

Guangzhou Sprsun New Energy Technology Development Co.,Ltd



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SPRSUN monoblock EVI air to water heat pump

Model				CGK/C-12
Standard components	Cabinet/color			spray coating
	Refrigerant			R407C
	Power supply			380V/50HZ
	Compressor			Copeland EVI compressor
	Condenser			high efficiency shell and tube heat exchanger
	Economy unit			plate heat exchanger
	Evaporator			blue hydrophilic aluminium foil、 wavy fin and copper tube heat exchanger
	Throttle unit			heat expansion valve
	A/C contactor			Fuji
	Thermal relay			Fuji
	Controller			Muti-function controller
	Low pressure switch			0.05/0.15MPa
	High pressure switch			3.0/3.2MPa
	Power supply line size			2.5mm ²
	Package		W*D*H	890*510*1280
Specifications	Heating capacity	20℃	kW	11.8
	Input power when heating		kW	3.1
	Rated current		A	5.9
	COP			3.81
	Hot water capacity	-10℃	L/H	254
	Heating capacity		kW	7
	Input power when heating		kW	2.9
	COP			2.41
	Hot water capacity	-20℃	L/H	150
	Heating capacity		kW	5.4
	Input power when heating		kW	2.68
	COP			2.01
	Hot water capacity		L/H	116
	Rated outlet water temp		℃	55
	Max outlet water temp		℃	60
	Water flow		m ³ /H	2638
	Level of protection			IPX4
	Electric shock proof grade			I
	Noise		dB(A)	≤55
	Net weight		kg	100
	Gross weight		kg	106
	Dimension		W*D*H	830*490*1160
	Pipe size		mm	DN25
	Working mode			Heating and hot water
FOB Guangzhou price			USD/pc	2030
 The top brand for Central hot water and Floor heating system				

Remarks:

- Exchanging rate: 6.11
- Working air temperature range: -25℃ to 43℃
- Rated working condition: Heating: air temperature (DB/WB): 20℃/15℃, Initial water temperature: 15℃, final water temperature: 55℃.
- Above price is according to USD:CNY=1:6.11, If the real exchanging rate is within 1% compare USD:CNY=1:6.11, the price will not be changed. If exceed 1%, the price will be changed according to the real exchanging rate.
- Guarantee: 18month from leaving date
- Delivery term: 15-30 working days.
- Date: 2013-10-9 valid time: 15days