

AIR SOURCE HEAT PUMP – Swimming Pool Type			
Sr. No.	SUNTEC Model		SC W 210
	Details	Unit	
1.	Power supply		415V @ 3Ph + N,50Hz
2.	Rated heating output	kW	21
3.	Heating Range	°C	20 – 40
4.	Rated Cooling Capacity	kW	15
5.	Cooling range	°C	8 - 28
6.	Rated input power Heating	kW	3.5
7.	Rated input current Heating	A	7 * 3
8.	Rated input power Cooling	kW	4.5
9.	Rated Current Cooling	A	7 * 3
10.	COP	W/W	6
11.	EER	W/W	3.3
12.	Compressor	type	Scroll
13.		Nos.	1
14.	Refrigerant	Type	R410a
15.	Water flow rate	M ³ /hr	6-10
16.	Water connections	Inch	1 ½"
17.	Waterproof grade	---	Grade 1
18.	Electric shock protection type	---	IPx5
19.	Noise	dB(A)	≤60
20.	Net weight	kg	124
21.	Unit dimension (L x W x H)	mm	1115 x 470 x 1250

Conditions

1. For Testing

- Pool inlet water temp.: 27°C
- Dry bulb temp. 24°C, Wet bulb temp. 19°C



Above Snap is only for your reference.