

MONOBLOCK TYPE AIR SOURCE HEAT PUMP			
Sr. No.	Model		SC-H-100MT
	Parameter	Unit	
#	Power supply		380V/3N~/50Hz
#	Ambient temp	°C	0 to 46°C
1.	Rated heating output	KW	10
2.	Rated produce water capacity	L/h	215
3.	Rated power	KW	2.45
4.	Rated current	A	4.4
5.	Max. power	KW	3.2
6.	Max. current	A	5.8
7.	COP	W/W	4.08
8.	Water Circulating Pump		In – Built
9.	Rated outlet hot water temp.	°C	55
10.	Max. Outlet hot water temp.	°C	60
11.	Compressor	type	Fully closed rotor
12.	Waterproof grade	---	IPx4
13.	Electric shock protection type	---	Class 1
14.	Noise	dB(A)	≤57
15.	Net weight	kg	85
16.	Unit dimension (L x W x H)	mm	710 x 710 x 855

Testing Conditions:

1. Use side initial water temp.: 15°C, Setting water temp. 55°C, Max. temp.: 60°C
2. Dry bulb temp. 20°C, Wet bulb temp. 15°C

Working Condition:

1. Working Ambient temp. 0 to 46°C



Above Snap is only for your reference.