

SUNTEC SC-H-M series: Monoblock type Heat Pump Water Heater

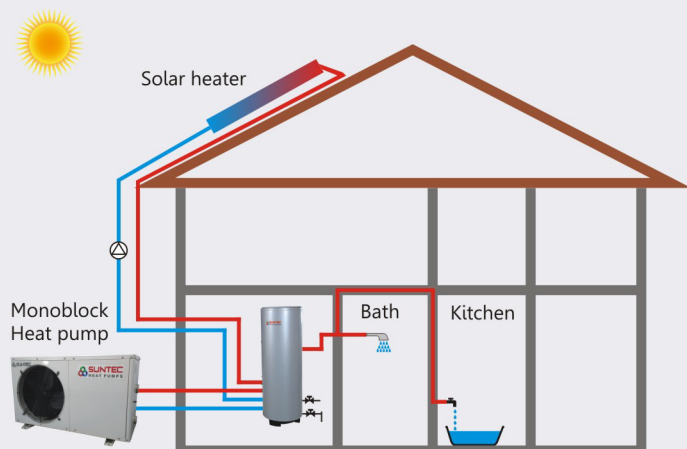


**Higher
COP ≥ 4
up to 75%
Energy
Savings**

Features

- Hot water outlet temperature 55°C
- Built-in water circulating pump
- Automatic controls
- Touch screen multi-functional controller
- Automatic breakdown self-check
- High efficient rotary compressor
- Environment friendly refrigerant
- Clean & simple installation
- Storage Tanks combination
300L, 500L, 1000L, 1500L, 2000L

Combination for existing Solar hot water system



If you are annoyed by the unstable hot water supply of your solar heater system, this easily installed revolutionary system can be an ideal solution

- Efficiently guarantees supply of low cost hot water
- Utilize the energy from both Sun & Air, the innovative system helps to increase the performance greatly
- Even in monsoon season you will get hot water consistently
- Smart controls for 24x7 hot water

Model		SC-H-40M	SC-H-60M	SC-H-72M	SC-H-100M
Power supply	V/Ph/Hz	220-240/1/50			
Ambient temperature	°C	-7 to 46°C			
Rated heat output	W	3800	5750	6800	9500
Rated hot water output	L/h	80	120	142	196
Rated power	W	908	1376	1650	2370
Rated current	A	3.95	5.98	7.45	9.96
Water circulating pump		Rotary			
Rated water outlet temperature	°C	55			
Max. water outlet temperature	°C	60			
Compressor		Fully closed rotaoy type			
Noise	dB(A)	≤ 50	≤ 52	≤ 54	≤ 56
Net weight	kg	55	67	69	89
Dimension (LWH)	mm	936x375x605	936x375x605	936x375x605	1048x375x605
Testing conditions		Inlet water 15°C/Outlet water 55°C (max.60°C) Dry bulb / Wet bulb temperature 20°C/15°C			