

**Model SK-20BB-3 (415v, 3ph) Heat Pump Pool Heater**  
suitable for typical domestic pool



**Model SK-20BB-3 Specifications**

Voltage / Phase	415v 50Hz/3 Phase
Amps per phase (Amps)	12
Minimum Circuit Size (Amps)	20
Power Input (kw)	4.4/4.98
Coefficient of performance	4.5/5.0
Nominal output @ 15C ambient	20kw
Compressor Type (Copeland)	Scroll
Heat Exchanger	Titanium
inlet/outlet connections diameter (mm)	40mm PVC
Flow Rate (Litres/second)	4.0
Maximum Outlet Water Temp (°C)	45
Noise Level (dBa) @ 3 metres	59
Defrost	Reverse Cycle
Weight – empty (Kg)	120
Cabinet Construction	1.2mm stucco aluminium
Dimensions (mm)	1150L x 565W x 960H



**Model SK-20BB-3**

- **Affordable luxury**
- **Highest quality**
- **Quiet yet powerful**
- **Economical and simple to operate**

Unit specifications subject to change without notice

With a correctly-sized, high-quality heat-pump, efficiently and economically heating your pool and/or spa you can continue to enjoy one of your major assets all year round.

***HEATING THE NATURAL WAY***

***A heat pump uniquely extracts solar heat energy found abundant in the in air and transfers it to water.***

The mysterious heat pump. At first, our claims about this being a high efficiency solar system may seem outrageous, but really its quite simple - there is no magic, just science. Pushing refrigerant through a massive heat-exchanger at about minus 28°C, its easy to absorb solar energy in the form of heat out the air. Because they don't rely on direct sunlight radiation, they can operate in all seasons of the year, under all conditions; shade, overcast, sun, rain, frost, even at night.

Long after a conventional solar collector array has given up and reverted to its booster, our heat pump is still absorbing vast amounts of solar energy.

... "let us exceed your expectations"

**For more information on HEAT PUMP pool heaters, please call**

**1300 552 976**

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