

SPA-QUIP SPA POWER 500A HEATER



Code	Description
Q500A15	1.5kW SpaPower 500 – 10amp Cord Set
Q500A20	1.5kW SpaPower 500 – 10amp Cord Set
Q71092	Touchpad to suit SP500
Q916907	Overlay to suit Q71092 Touchpad

FEATURES

The SP500A is an inexpensive yet very flexible plug in spa heater / controller for portable spas. The SP500A has been designed to control everything that an entry level spa requires, a pump and blower or a second pump. All functions are controlled from a pool side touch pad which also has temperature setting and water temperature readouts. The SP500A is available in 1.5Kw and 2Kw element sizes.

- Single speed pump control (550W to 1500W)
- Blower or second pump output
- Pool temperature control via touch pad
- Adjustable filtration control

A simple, easy to use pool side touch pad with a digital readout and clearly labelled buttons to control pump on/off, heater on/off or auxiliary pump on/off, water temperature setting and filtration time selection. The digital readout also shows pool water temperature and diagnostic error codes.

SPECIFICATIONS

Matches the Spa Power range of equipment offering safety, EMC and immunity approvals to EN standards, suitable for sale in Australia and New Zealand.

- Supply Requirements (Max total loading)
- Max outlet loading 1.5kW
- SP500A MK 2 dimensions 370 x 165 x 120
- Heater tube diameter 105mm
- Heater pressure, max (head of water) 300kPa (31m)
- Temp - max controlled 41.5°C
- Temp - thermal cut out 50°C +/- 3°C A
- Temp - max ambient 40°C
- Mains cord length 5m
- Pool side touch pad - face (rectangle) 118mm x 65mm x 6mm
- Pool side touch pad - body (rectangle) 92mm x 40mm x 22mm
- Switch lead length (both versions) 3m
- 1.5kW models 220 - 240V, AC, 50-60Hz, 10A
- 2.0kW models 220 - 240V, AC, 50-60Hz, 15A
- Aux socket
- Recommended switch hole (rectangle) See diagram A
- 220 - 240V, AC, 50-60Hz, 6.3A
- Pump socket 220 - 240V, AC, 50-60Hz, 3.7A
- Aux socket 220 - 240V, AC, 50-60Hz, 8.3A
- Pump socket 220 - 240V, AC, 50-60Hz, 6.7A
- Max outlet loading 2.0kW