

The Spa Power 1200 is the Top of the range hard wired automatic temperature controlled spa heater/controller for spa pools. Featuring three heating element sizes and AMP outlet sockets to control pumps blowers and ozonators. Touch pad available has alpha numerical LCD display and muilticoloured backlighting for night use.

## Features

- -Available in three element wattages 3.5kW, 4.5kW & 6kW
- -2 x Single speed pumps or 1 x two speed pump control for pumps up to 2100 Watts
- -Additional 2 x single speed pumps or 1 x two speed pump
- -24Hr circulation pump control
- -Single speed blower or extra single speed pump
- -Variable speed blower (SPVSB) control
- -Pool temperature control using either an "In pool" or "In heater" sensor
- -Touch pad controllable sleep time clock
- -Adjustable filtration control
- -Maintenance Timers
- -Touch pad child lock
- -Multilingual touch pad display, selectable languages English, French
- & German
- -Super hard, non stick, 250°C element coating
- -Safety thermal cutout
- -Optical water sensor
- -Spa Power Variable colour light (SPVCL) providing control of up to 4 lights with the

following effects:

13 colours and six types of colour merging effects.





Your Spa Power 1200 touch pad is packed with features which will take your spa to a whole new level of sophistication. Every function is at your finger tips. Cleverly designed touch pad button icons make using the Spa power 1200 a real pleasure.

At night fall the Spa Power 1200 touch pad really comes to life where you can have a dazzling led light display or a sultry relaxing glow. An absolute necessity for all.









## **Approvals**

Matches the Spa Power range of equipment offering safety, EMC and immunity approvals to EN standards, making it suitable for sale in markets such as Europe, Australia and New Zealand. **Specifications** 

> 4 x 1-2 button t/pad 3 x 1 button t/pad

In heater and In pool

220 - 240V, AC, 50-60Hz (40A max total load)

220 - 240V, AC, 50-60Hz, 10A

220 - 240V, AC, 50-60Hz, 2.5A

220 - 240V, AC, 50-60Hz, 2A

3 mtr std or 10mtr

up to 4 std

up to 10

SP1200 dimensions 360 x 310 x 95 Heater tube pipe diameter 50mm Heater pressure, max (head of water) 300kPa (31m) Temp - max controlled 41.5°C 50°C +/- 3°C Temp - thermal cut out Temp - max ambient 40°C Mains cord length Not Fitted (Hard Wired System) Pool side touch pad - face 172mm x 89mm x 5mm Pool side touch pad - body 135mm x 65mm x 26mm (Pool side touch pad available in oval and rectangle shapes) See diagram Recommended touch pad cut out Number of touch pads 1 std, 2 optional Number of remote touch pads when connected to switch expander pcb (optional extra) 2 x 3-4 button t/pad

Number of LED lights Total number of LED lights possible when connected to light expander pcb (optional extra) Temperature sensors Switch lead length

Supply Requirements (Max total loading) All models of SP1200

Max outlet loading Pump 1A - Single speed or two speed Pump 1B - Single speed Pump 2A - Single speed or two speed Pump 2B - Single speed Aux (can be used for extra pump, blower) Spa Power Variable Speed Blower (SPVSB) Circ pump Ozone

## **Purchasing Information**

| Q1200-35  | Spa Power 1200, 3.5kW heating element              |
|-----------|--|
| Q1200-45  | Spa Power 1200, 4.5kW heating element              |
| Q1200-60  | Spa Power 1200, 6kW heating element                |
| Q70068    | Spa Power 1200 oval touch pad with 3mtr lead       |
| Q70068-10 | Spa Power 1200 oval touch pad with 10mtr lead      |
| Q616016   | Spa Power 1200 oval touch pad overlay              |
| Q70069    | Spa Power 1200 rectangle touch pad with 3mtr lead  |
| Q70069-10 | Spa Power 1200 rectangle touch pad with 10mtr lead |
| Q616017   | Spa Power 1200 rectangle touch pad overlay         |
| -         |  |

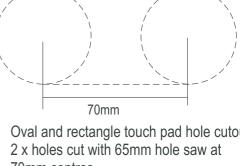
Spa Power Equipment manufactured in New Zealand by Spa-Quip Ltd

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**SPA EQUIPMENT** 







Oval and rectangle touch pad hole cutout 70mm centres.

N376