

Depend on Davey

DAVEY

APPLICATIONS

Ideal for spa pool applications such as:

- Residential in-ground spas
- Above ground spas
- Swim spas

WHY CHOOSE THE Davey SpaPower Classic Heater?

The “Classic” range of single phase heaters is specially designed for spas and smaller pools. The use of high temperature engineering plastics and fail-safe electrical systems make this a reliable and inexpensive unit.

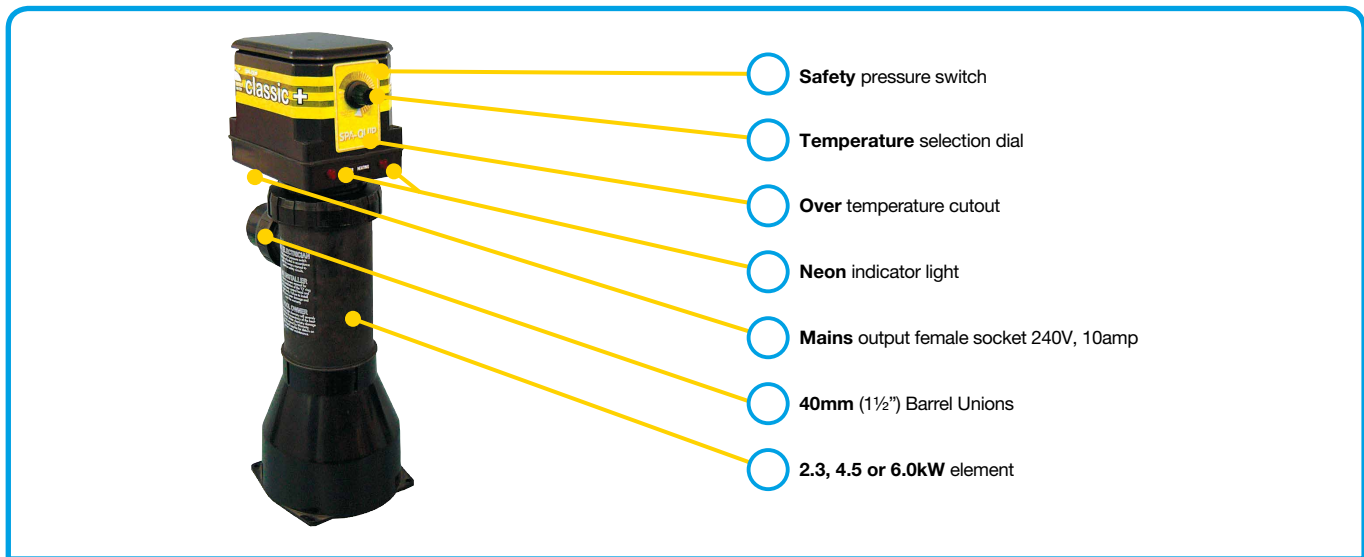
- Simple to install and operate
- Temperature selection dial and mains output socket for powering an air switch control box
- Can be installed on the base supplied or horizontally
- It is supplied with 40mm barrel unions
- Electrical systems are prewired in the heater head ready for the supply connection
- Available in 2.3kW, 4.5kW and 6.0kW
- Had wired, mains power supply
- Includes thermostat control and 10amp outlet
- Fully approved for pool and spa use under AS3136 approval number SGS/110545



DAVEY
SpaPOWER

Classic Heater

The Davey SpaPower Classic Heater is an inexpensive, yet powerful spa heater. The Classic Heater has been designed to be used mainly for in-ground spa installations but if the spa pool is a large above ground spa, then it can also be used.



| OPERATING LIMITS | |
|---------------------------------------|----------------|
| Inlet & outlet diameter | 40mm |
| Heater pressure, max. (head of water) | 300 kPa (31mm) |
| Pressure switch ON pressure | 5 psi (34 kPa) |
| Pressure switch OFF pressure | 2 psi (13 kPa) |
| Maximum controlled temperature | 45°C* |
| Thermal cut-out temperature | 55°C |
| Maximum ambient temperature | 50°C |

*In order to avoid the possibility of hypothermia (heat stress) occurring, it is recommended that the average temperature of spa pool water should not exceed 40°C.

| ELECTRICAL DATA | | |
|--|--------------------------------|------------------------------|
| Q54553P 2.3kW Model | Q54554P 4.5kW Model | Q54555P 6.0kW Model |
| Supply Requirements (Maximum total loading) | | |
| 220-240V 50-60Hz, 19.5 Amps | 220-240V 50-60Hz, 28.8 Amps | 220-240V 50-60Hz, 32 Amps |
| Heater Element Wattages | | |
| 9.5A @ 240V a.c | 18.8A @ 240V a.c | 25A @ 240V a.c |
| Socket Outlet Loading (Maximum total loading) | | |
| 10A | 10A | 7A (to keep within 32 amps) |

| ORDERING INFORMATION | | |
|--|------------------------|------------------------|
| Q54553P 2.3kW Model | Q54554P 4.5kW Model | Q54555P 6.0kW Model |
| Supplied with 2 x barrel unions, orings and lock rings | | |

