

WATERCOwater, the liquid of life

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WATERCO HEATER CONTROLLER





Waterco Heater Controller

Waterco's Heater Controller provides fully automatic control of a heater pump providing water flow to pool heat pumps or gas heaters when installed on pool hydraulic suction and return lines independent from filtration.

Features

- Combined filter pump and heater pump control unit.
- Thermostatically controls conventional heaters on independently plumbed heating circuits.
- Heater pump off overnight timer
- Two filter pump timers
- Safe, low voltage control panel separate from high voltage power module.
- Digital temperature display.
- System status, operation and fault display.
- Raised buttons to allow easier operation.
- Backup battery to keep time and set program.
- Optional flow check valve connection to safeguard against pump running dry.

Specification

Power Supply 240 VAC 50/60Hz, Combined load 10amps MAX,

1.5m lead length

Probe Length 3 metres

Outlet GPOs 3 pins standard 10 amp maximum load **Dimensions** 254 X 81 X 25mm Control Module 175 X 135 X 85mm Power Module

Top-Out Adjustment Digital control to 40°C (conforms to AUST STD) Installation Sheltered position out of direct sunlight on

vertical surface

Indicator LED All functions except "OFF"

0.5°C about set Top-out temperature Top-Out setting ON/ OFF +5°C / +1°C nominal differential Operation Flow Protection Optional with special Flow check Valve

protection

Sensor Probe Pool for positive quick connection and easy

installation.

Independent hydraulic heating circuit कुक **HEATER** CONTROLLER **HEATER POOL PROBE** PUMP **RETURN SEPARATE** SEPARATE

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