Vulcan
THE UK'S POOL HEATING & DISINFECTION SPECIALISTS

MADE IN BRITAIN

HEAT EXCHANGER

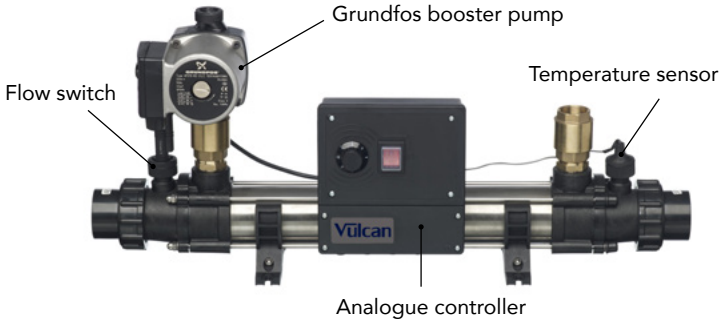
ANALOGUE CONTROLLER

The Vulcan controller is an analogue control system that manages your pool water temperature and ideally suited for pool and spa owners who prioritise simplicity, durability and ease of use in their pool heating system. The Vulcan controller can be connected to a wide range of pool heating systems, including heat exchangers and electric heaters. Easy to install, the unit is ideal for older or simpler models that may not support digital control interfaces. Includes additional ports for a flow switch.

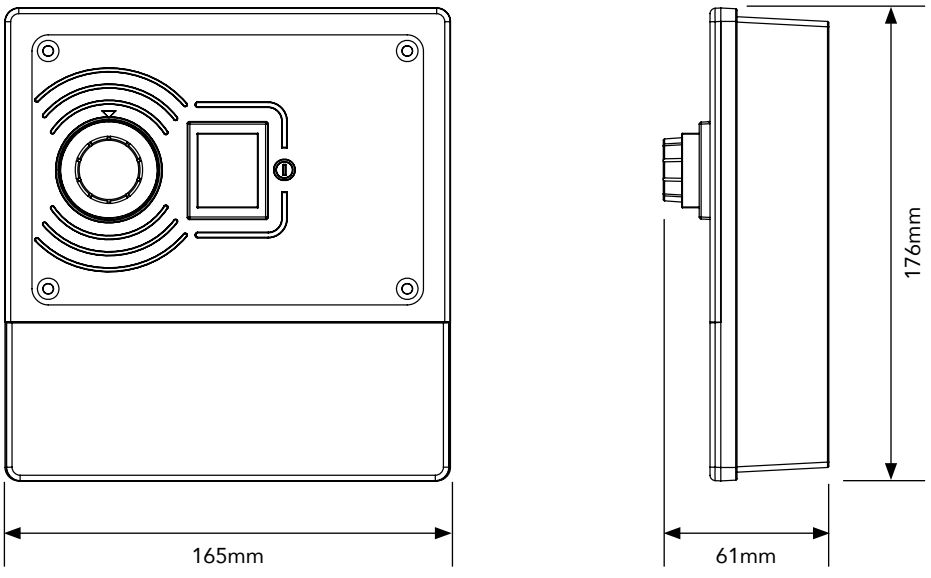
FEATURES

- Easy to to install
- Rubust, durable construction and compact design
- Temperature control up to 45°C
- Accurate control to 1.2°C
- Includes ultra-reliable flow switch and temperature sensor
- Auxiliary relay for booster circulation pump and heat output

SYSTEM SETUP



TECHNICAL DRAWINGS



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SPECIFICATIONS

Power supply:	220-240V Single phase
Heating or Cooling:	Heating only
Control thermostat:	Analogue 0 > 45°C 1.2°C differential
Temperature Sensor:	Capillary thermostat
Flow switch:	Rhodium tipped reed switch with titanium fulcrum pin
Ingress protection rating:	IP44
Frequency:	50/60 Hz
Mounting:	Wall mounting

MODELS

DESCRIPTION	POWER OUTPUT	ACCESSORIES (INCLUDED)	NET WEIGHT (kg)	GROSS WEIGHT (kg)	VOLUME (m^3)	PRODUCT CODE
Analogue heat exchanger controller	Volt free heating output and 220~240V booster pump output	1m long flow switch	1.0	1.6	0.016	V-HE-ANA
Analogue heat exchanger controller with Grundfos booster pump	Volt free heating output and 220~240V booster pump output	1m long flow switch and Grundfos booster pump	2.7	3.5	0.016	V-HE-ANA-GP

KEY PARTS

1. ON/OFF Switch
2. Analogue thermostat dial
3. Power supply connection
4. Grundfos booster pump connection
5. Flow switch connection
6. Heat out connection (Boiler, Heat pump, solar)

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