Need Heat. Use Carlton



Introducing Atlantis A product like no other!

"The feedback we receive from our customers is invaluable, we acted on that feedback when designing and producing this product.
There is nothing like it currently available on the UK market."

ATLANTIS includes innovative technology and is surrounded by a sleek and sophisticated exterior, a must have product that guarantees to modernise any bathroom whilst offering a practical solution to your customers heating requirements.

The fantastic design features include:

- » PTC technology means the element can be used vertically or horizontally in a wet application
- » Close temperature control is achieved by a capillary thermostat feeding back the internal water temperature.
- Available in both Chrome and White 150w, 300w and 600w.
- » All sizes and colours available ex stock from the UK.
- » Easy installation.



ATLANTIS



TECHNICAL DETAILS

ELECTRICAL / ENVIRONMENTAL	
Voltage	~230V - 50Hz
Nominal Powers	150W - 300W - 600W - 800W
Power Tolerance	±35%
Insulation Class	Class 1
Type of Actuator (regulator)	Capillary thermostat 16A 230V 100.000 cycles
Heating Element	PTC heater
Operating Ambient Temperature	O°C -:- 50°C
Storage Temperature	-20°C -:- 80°C
Max Humidity Level	85% at 25"C (without condensation)

WATER TEMPERATURE REGULATION PERFORMANCE	
Type of Regulation	ON I OFF (towel rail water temperature regulation) Electromechanical switch - bimetallic thermostat
Water Temperature Setting Range	5°C ±5K - 70°C±5K
Switching Differential	~7K

USER INTERFACE

Local Interface

Knob symbols/scale: numbers (1-9)

LED ON indicates that the appliance is under voltage (independently from the functioning of heating element - EN 60335 standard requirement).

LED colour: Blue

PLASTIC ENCLOSURE	
Material	Blend (ABS + PC) - V0
Finishing	White RAL 9016 - glossy finish Chromed (metalized) - glossy finish
Enclosure Degree of Protection	IP24
Plastic Enclosure Size	55x90x80
Mechanical Construction	The heating element is completely integrated into the plastic box which contains the Water Regulation Thermostat. It is not possible to disassemble the heater from the plastic enclosure.

CABLE AND SUPPLY CONNECTION

Material	The appliance is intended to be permanently connected to domestic power supply. IMPORTANT: The presence of an omnipolar switch from the power supply is required and must be incorporated into the fixed wiring. The omnipolar switches must be directly connected to the power supply terminals and must have a contact distance of at least 3 mm in each pole. Check that the electricity supply system is connected through an MCB (Magnetothermic Circuit Break) and RCCB (residual current circuit breaker) devices.
Cable Type and Section	PVC H05VV-F / G3x0.75mm ²
Cable Length	900mm of white sleeve + 50mm end stripped part
Plug	No Plug