



Hot Water On Demand

Bw404 Electric Shower Heater

Features:

- Electronically controlled instant electric water heater for supplying single or multiple outlets
- The most energy efficient way of directly heating water electrically Highly efficient tubular heating element
 - · Highly efficient tubular heating element
 - · Zero standing heat loss as no water is stored
- Instant hot water
- Constant supply of hot water at exactly the temperature selected
- Heating power automatically adjusted to compensate for variable inlet pressures and temperatures







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Specifications

Model	404
Power rating	5.5-8.5 kW
Rated current	25A (5.5 kW) / 39A (8.5 kW)
Power supply	1/N/PE- 220V AC
Hot water (liter/min) Maximum at Δt=25°C	3.2 (5.5 kW) / 4.9 (8.5 kW) *
Rated pressure	0.3-10 bar
Element type	Tubular elements
Switch on flow rate	2.0 (liter/min)
Maximum flow rate	5.0 (liter/min)*
Temperature setting range	30°C- 55°C
Maximum weight	2.04 kg
Dimensions H x W x D	185 ′ 300 ′ 110 mm
	300 ´185 ´110 mm
Water connections	½' BSP
Protection class	IPX4

^{*}Flow rate limited to achieve optimum temperature rise.

Electrical

The appliance must be grounded, and connected to the supply by means of permanent wiring through an isolation switch having a contact separation of at least 3mm on all poles, and protected by a suitably rated circuit breaker.

The cross-sectional area of the connection cable must be in accordance with the power rating of the appliance and the specific requirement of the installation site.

The appliance must be installed in accordance with current IEE wiring regulations.

Warranty

One year on-site parts and labor.

Features

Power Rating 5.5-8.5 kW

Electronic Variable Power Temperature Control

Anti-Scale Device

Pressure Relief Device

Double Thermostat for Thermal Safety



Unlimited Hot Water Supply
Water is heated as soon as faucet
is turned on



Up to 80% energy saving Energy is used only during shower and no water is heated unnecessarily



Flow Control

Maintains constant temperature
and water flow



Self-Cleaning Shower Head with 4 Spray Patterns Lets you adjust water flow and enjoy long invigorating showers



Digital Temperature DisplayMeasures outlet water
temperature for user's comfort

