

405 Thermostatic Shower Heater

Features:

- Digital PCB temperature control for maintaining stable required temperature
- The most energy efficient way of directly heating water electrically
 - Highly efficient tubular heating element
 - Zero standing heat loss as no water is stored
 - Automatically activated only when hot water faucet is turned on
- Automatically shuts off when desired water temperature is reached
- Constant supply of hot water at exactly the temperature selected
- Large Digital display
- Heating power adjusts automatically according to actual temperature to achieve selected temperature with maximum energy saving
- 4 personalized temperature settings
- Luxurious shower set including slide bar and self-cleaning shower head with 4 spray patterns
- Start/stop control for maintaining desired flow and temperature for repeated use
- Anti-limescale thermostatic mechanism
- Earth leakage circuit breaker
- Safety shutoff to prevent water from overheating
- Green & Eco product - Energy & water saver
- Complies with international standard



405

Specifications

Model	405
Power rating	2kw-9.6 kw
Rated current (For 220VAC)	9A- 44A
Power supply	1/2/3-N-PE-220VAC
Hot water (L/min) Maximum at $\Delta t=25^{\circ}\text{C}$	1.2L/min(2Kw)/ 5.4L/min(9.5Kw)
Rated pressure	0.3-7 bar
Element type	Tubular element
Temperature setting range	30-55 $^{\circ}\text{C}$
Dimensions H x W x D (mm)	340 x 238 x 110
Carton size (mm)	485 x 121 x 242
Master carton size (mm)	526 x 445 x 524
Master carton quantity	6
Water connections	1/2" BSP
Protection class	IPX4

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

1. Maximum energy saving.
2. Automatically heats to the exact desired temperature.
3. Prevents flow of overheated water.
4. Automatically activated when hot water faucet is turned on.
5. Delivers hot water immediately – no preheating required.
6. Electronic start/stop control
7. Large digital display containing: temperature, time of shower, memories and more.
8. Connectable to both hot and cold water faucets.
9. 4 personalized temperature memories.



Push Start/Stop Button



Safety Shut-Off
Prevents water from overheating when flow is stopped



Large Digital Display
Shows water temperature, shower time, personal settings and ELCB



4 Personalized Settings
Allows each user to save a preferred water temperature



Thermostatic Control
Prevents limescale buildup



Self-Cleaning Shower Head with 4 Spray Patterns lets you enjoy invigorating showers