

# 503D Electric Shower Heater

## Features:

- Electronically controlled instant electric water heater
- 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
- Instant hot water
- 4 temperature settings
- Available as a shower, a sink or a combination
- Digital display
- Flow control for maintaining constant temperature and water flow
- Green & Eco product Energy & water saver
- Complies with international standards







#### Hot Water On Demand

### **Specifications**

| Model   | 503D                           |
|---|--------------------------------|
| Power rating                                  | 2kw-7.7 kw                     |
| Rated current (For 220VAC)                    | 9A- 35A                        |
| Power supply                                  | 1/2/3-N-PE-220VAC              |
| Hot water (L/min) Maximum at $\Delta t$ =25°c | 1.2L/min(2Kw)/ 4.4L/min(7.7Kw) |
| Rated pressure                                | 0.3-7 bar                      |
| Element type                                  | Tubular element                |
| Temperature setting range                     | 30-55°c                        |
| Dimensions H x W x D (mm)                     | 185 x 300 x 110                |
| Carton size (mm)                              | 265 x 115 x 300                |
| Master carton size (mm)                       | 624 x 604 x 365                |
| Master carton quantity                        | 12                             |
| Water connections                             | 1/2‴ BSP                       |
| Protection class                              | IP45                           |
|   |                                |

#### **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. Automatically activated when hot water faucet is turned on.
- 2. Delivers hot water immediately no preheating required.



4 Temperature Settings Maximizes energy savings



Flow Control Maintains constant temperature and water flow



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



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



Digital Temperature Display Measures outlet water temperature for user's comfort

#### 503D