

## 510 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
- Flow control for maintaining constant temperature and water flow
- Green & Eco product - Energy & water saver
- Complies with international standards



### Specifications

Model	510
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 $\Delta t=25^{\circ}\text{C}$	1.2L/min(2Kw)/ 4.4L/min(7.7Kw)
Rated pressure	0.3-7 bar
Element type	Tubular element
Temperature setting range	30-55 $^{\circ}\text{C}$
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

