

Specifications

Model	Thermo Boost
Power rating	5.5-15 kW
Rated current (For 220VAC)	25A-55A
Power supply	1/2/3-N-PE-220VAC
Hot water (L/min) Maximum at $\Delta t=25^{\circ}\text{C}$	3.2L/min (5.5kW)/ 6.9L/min (12kW)
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)	104 X 289 X 235
Carton size (mm)	105 X 285 X 330
Master carton size (mm)	330 X 620 X 710
Master carton quantity	10
Water connections	1/2" BSP/1/2" NPT
Protection class	IP24

Electrical

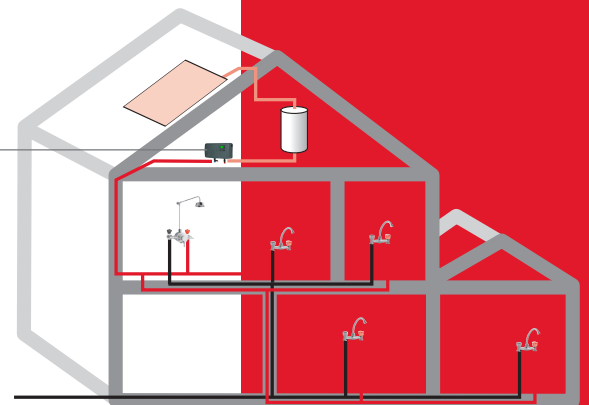
The appliance must be grounded, and connected to the supply by means of permanent wiring through an isolation switch having a contact separation of at least 3mm on all poles, and protected by a suitably rated circuit breaker.

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.

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.



Central Water Heating
Supplies hot water to all fixtures in the home



Energy Saving



Thermostatic Control
Measures water temperature at inlet and activates heating elements to maintain constant temperature



Digital Display and Touch Buttons
For adjustment to preferred water temperature