Omega Wall Mounted Boiling Water Heater 3 and 5 litre



Usage

The Omega is a practical, stylish wall mounted unit that provides instant boiling water for preparing hot drinks in the workplace. The sleek, ergonomic design with curved lines gives a contemporary look whilst the robust, durable design specification makes it an essential appliance in a work environment.

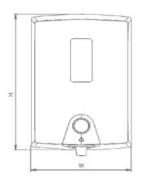
Features and Benefits

- Designed and assembled in the UK
- 2.85 kW gives fast heat up time and high recovery rate
- Time saving provides instant hot water so no need to wait for the kettle to boil
- Space saving frees up worktop space by eliminating the need for a kettle
- Energy efficient costs just 5 p a day, based on standing losses
 23 W. Electricity cost 10 p/ kWh.
- Status ring on base of control valve to indicate ready or heating (green/ red LED)
- Robust, heavy duty control valve
- Cool touch control valve and water outlet reduce heat losses

- Simple to use and easy to install
- Durable, high impact and easy to clean white ABS case
- Sophisticated electronics maintain a constant supply of hot water - even when the unit is automatically re-filling after heavy usage
- Autocalibration for optimal temperature
- 1 year on-site warranty as standard
- 3 year on-site warranty available on request at additional cost
- It is highly recommended that a filter system is fitted to protect against scale build up. Units may need to be de-scaled regularly. Scale damage is not covered by the warranty (see page 38).

Product Code	Capacity (litres)	Initial Draw Off (cups/ mugs)*	Heat Up Time (mins)	Standing Loss (kWh/day)	
OMEG3	3	18/ 12	6	0.55 23 W	
OMEG5	5	30/20	10	0.55 23 W	

*Initial draw off based on 167 ml cup and 250 ml mug



Outer Casing Easy clean high impact Polycarbonate/ ABS

Heating Element

2.85 kŴ incoloy-sheathed type element

Thermostat

Electronic to control water up to boiling point

Water Tank Stainless steel

Insulation EPP (expanded polypropylene)

Filter System Optional extra - highly recommended.

See page 38 for filter options.

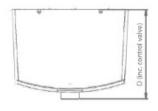
IP Rating IPXO

Recovery Rate

Recovery rate 175 cups per hour for all models based on 167 ml cup size.

Installation

Install over a draining board, or work top fitted with a drip tray. At least 110mm clearance must be left above and below the unit to allow later removal of the jacket for service.



Plumbing

Must be installed by a suitably qualified person.

Minimum water pressure 1 bar.

Maximum water pressure 10 bar.

Water Connection

Inlet/ Outlet 2 x 15mm compression. 1 x tundish recommended.

Electrical Connection

Installation must comply with current IEE regulations.

The product should be connected to the fixed wiring of the property via a double pole fused spur with a minimum break capacity of 13 amps.

Cable pre-wired (1.5m), to the bottom left.

Maintenance

It is recommended the unit is descaled every 6 months.

Drain in base of unit facilitates de-scaling

Approvals CE

Standard Warranty

1 year on-site warranty as standard.

3 year on-site warranty available at additional cost.

Product Code	Height (mm)	Width (mm)	Depth (mm)*	Weight Empty	
OMEG3	500	330	255	7	10
OMEG5	500	330	255	7	12

*Depth includes front control. Distance of water outlet from wall is 180mm.