

Wave

Instantaneous Hand Wash 3.0 kW, Manual and Automatic



Usage

Designed for light hand washing at a single basin.

Features and Benefits

- Unlimited hot water for light hand washing at a single washroom basin
- Designed and assembled in the UK
- Stylish and compact ergonomic design
- Energy efficient – heats water instantly at point of use so no long pipe runs and no standing heat losses
- 3.0 kW element
- Cost effective hot water for hand washing
- Integral inlet tap and swivel 200mm spray arm
- Optimised spray head to prevent splashing
- Durable easy to clean cover
- Simple to install and use

Manual Unit

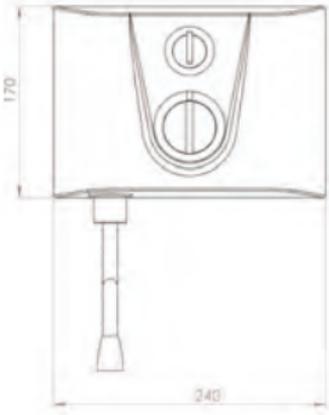
- Separate on/off and temperature and flow rate control
- No need to re-calibrate flow rate every usage
- Correct temperature instantly achieved every time

Automatic Unit

- Automatic no touch operation
- Manual temperature and flow rate control

Product Code	Power (kW)	On/ Off Control	Max Flow Rate (l/m) Hand wash*	Standing Loss (kWh/day)
HW30M	3.0	Manual	1.6	0
HW30A	3.0	Auto	1.6	0

*Flow rate based on incoming water supply temperature of 12°C, hand wash at 38°C



Outer Casing
Easy clean, high impact Polycarbonate/ABS

Heating Element
Copper-sheathed coil

Water Container
Glass reinforced nylon

Controls
On/Off:
HW30M Rotary switch
HW30A Automatic no touch operation

Temperature Selection:
HW30M and **HW30A** Rotary dial

Safety
Self re-setting thermal cut-out set at 60°C.

Manual resettable cut-out set at 90°C.

Pressure relief valve to prevent high-pressure build up.

Temperature stabilised – unit maintains consistent outlet temperature as water pressure conditions vary.

IP Rating
IPX4

Installation
The appliance must be installed in a frost free environment.

Wall mounted. Base assembly is secured to the wall by two fixing screws. Full fixing pack supplied.

Plumbing
Must be installed by a suitably qualified person.

Minimum water pressure 1 bar.
Maximum water pressure 6 bar.

Water Connection
Inlet 1 x 15mm compression.
Outlet 1 x push fit chrome plated brass spray arm 200mm (8").

ONLY USE THE FITTINGS SUPPLIED SO THAT THE UNIT IS NOT PRESSURISED.

Fittings required (not supplied): none.

Electrical Connection
Installation must comply with current IEE regulations.

This 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.

Approvals
CE, WRAS

Standard Warranty
1 year parts or replacement warranty.

Product Code	Height (mm)*	Width (mm)	Depth (mm)*	Weight (kg) Empty
HW30M	170	240	100	1.5
HW30A	170	240	100	1.5

*Dimensions excluding spout.