

Wave

Instantaneous Hand Wash
3kW, Manual and Auto



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Usage

Designed for light handwashing 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
- 3kW element
- Cost effective hot water for handwashing
- 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

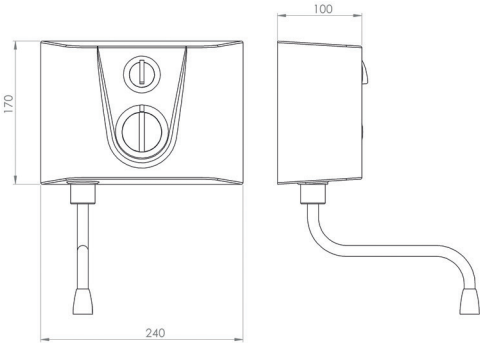
- Separate on/off and temperature and flow rate control
- No need to re-calibrate flow rate every usage
- Correct temperature instantly achieved every time

Automatic Unit

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

Product Code	Power (kW)	On / Off Control	Max Flow Rate (l/m) Handwash*	Standing Loss (kWh/day)
HW30M	3.0	Manual	1.6	0.0
HW30A	3.0	Auto	1.6	0.0

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



- Outer Casing
Easy clean high impact Polycarbonate/ABS
- Heating Element
Copper-sheathed rod type element
- 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

Approvals
CE

- 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.
- Accessories
Chrome plated brass spray arm must be used, length 200mm (8"). The unit is open outlet and must not be pressurised.

Plumbing
Must be installed by a suitably qualified person.

Cold water connection ½" BSP suitable for 15mm compression fitting.

Operating water pressure 1 to 6 bar. Water pressure operated power switch.

Electrical Connection
Installation must comply with current IEE regulations

Concealed cable entry at rear or at the right side of the base. Minimum cable size 1.5mm². Fuse rating guide 13 amps.

Standard Warranty
1 year parts or replacement warranty.

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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.