



ZIP InLine ES4 Instantaneous Water Heater Instructions

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Zip In Line ES4 under-sink electronic instantaneous water heater single outlet for hand washing. Compact design, featuring bare-wire for fast heat up, no standing heat losses. Easy to install and service.

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Features and benefits

- Compact electronic instantaneous water heater with highly energy efficient bare wire system for economic water supply to a single outlet.
- The innovatively designed appliance heats the water automatically as it flows through, without wasting energy in standby operation.
- The heating power electronically compensates for variable inlet pressures and temperatures.
- Outlet temperature factory set to 38o C, but can be installer adjusted between 30o C to 43o C.
- Intended for use with taps having M22 /M24 nozzles.
- Easy to install and service

Product detail

Specification type

Product code ES4

Product name InLine ES4 Instantaneous 4.4kW

Energy efficiency class A

Element type Bare Wire Heating System

IP rating 25

Capacity, weights & dimensions

Product weight 1.3kg

Filled Product Weight 1.5kg

Unit dimensions (W x D x H) mm 187 x 80 x 135

Electrical

Nominal power rating 4.4 kW @ 230V AC

Nominal power supply 230V

Nominal rated current 19 amps

Plumbing

Wholesome water supply Yes

Water connection Size 1/2"BSP

Min water pressure 0.45bar

Max water pressure 10bar

Minimum flow rate l/pm 1.5

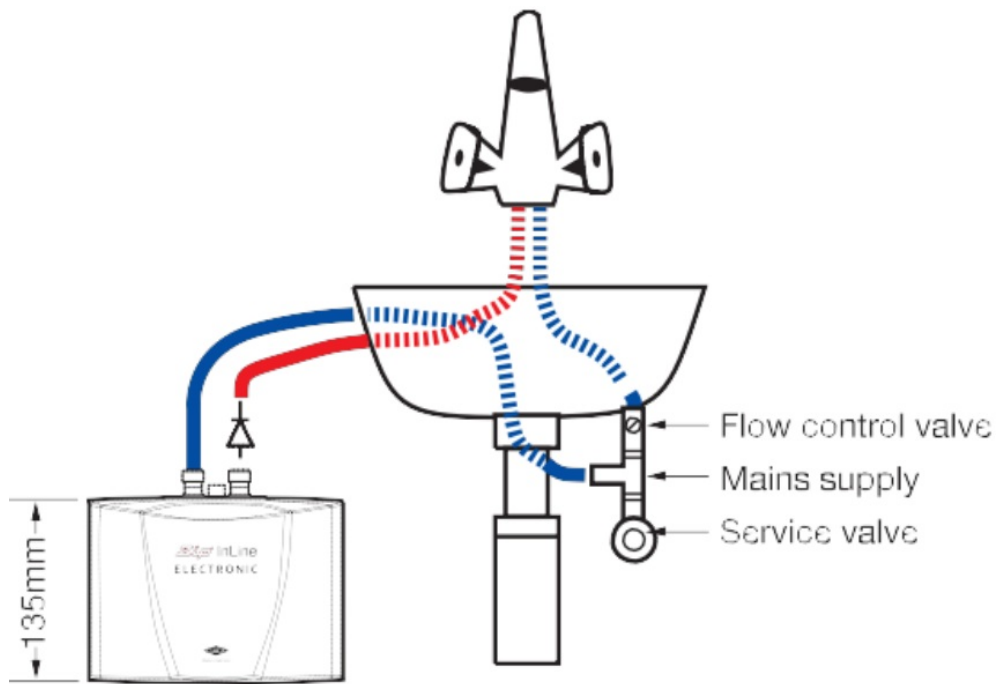
Maximum flow rate l/pm 2.5

Temperature increase at maximum flow rate 26.2°C

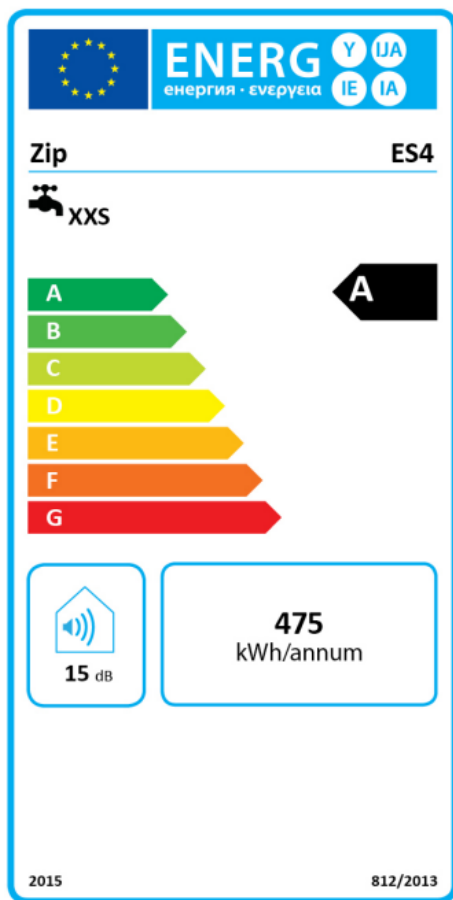
Minimum water resistance @ 15oc >800 Ω

Installation – Plumbing (H/C) The appliance is intended for connection to the wholesome water supply. It should be installed by a suitably qualified person. The appliance may be used as an unvented installation (as shown in the diagram opposite) or as a vented installation.

Typical Installation



Energy Certificate



Specification sheet Zip InLine ES Technical Support

Tel. 0345 6 005 005

Email: service@zipindustries.co.uk specify.zipwater.co.uk

Documents / Resources



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InLine ES4 Instantaneous Water Heater, InLine ES4, Instantaneous Water Heater, Water Heater, Heater

References

- [PDF TCPDF](#)