



SPEC SHEET - ES3/MT

Zip InLine ES

Zip InLine ES3 hand washing pack are complete with an electronic instantaneous water heater, compatible tap and a comprehensive plumbing kit, including flexible hoses and fittings to ensure a quick and easy system installation.



MODEL	ENERGY CLASS (H/C)	MIN/MAX FLOW RATE	NOMINAL POWER RATING KW	DIMENSIONS W X D X H
ES3/MT	A	1.2lpm / 2lpm	2.8 kW @ 230V	187mm x 80mm x 135mm

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 38°C, but can be installer adjusted between 30°C to 43°C.
- Intended for use with taps having M22 /M24 nozzles.
- Easy to install and service.



Product detail

Specification type

Product code	ES3/MT
Product name	InLine ES3 Hand wash pack single lever mixer tap 2.8kW
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

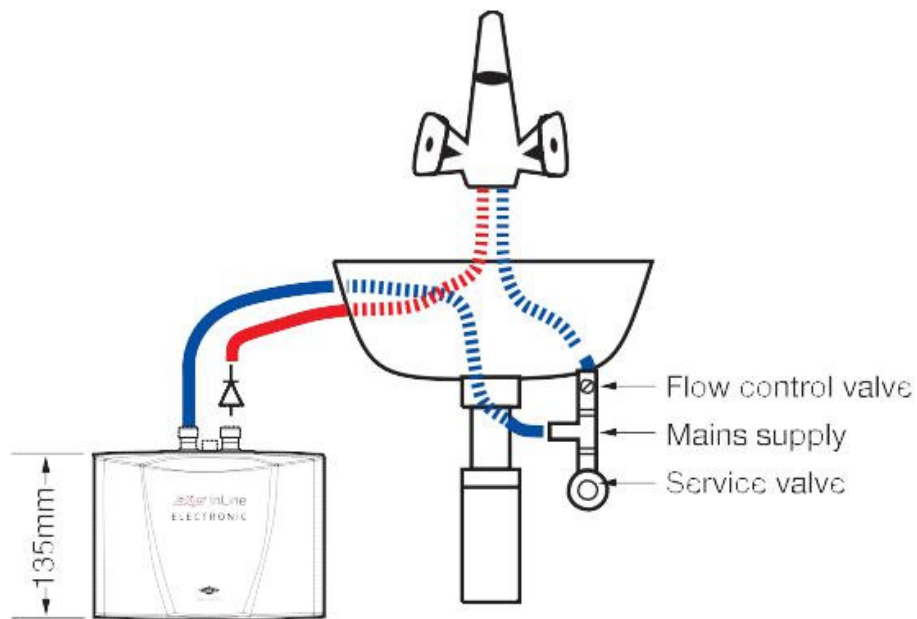
Nominal power rating	2.8 kW @ 230V
Nominal power supply	230V
Nominal rated current	12 amps

Plumbing

Wholesome water supply	Yes
Water connection Size	1/2"bsp
Min water pressure	0.2bar
Max water pressure	10bar
Minimum flow rate l/pm	1.2
Maximum flow rate l/pm	2
Temperature increase at maximum flow rate	26.7°C
Minimum water resistance @ 15oc	>1,100 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.
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Typical Installation



Energy Certificate

The graphic features the European Union flag on the left and the word "ENERGI" in large letters, with "енергия · ενεργεια" below it. To the right of "ENERGI" are four circular icons containing the letters Y, IJA, IE, and IA.


Zip ES3

 **XXS**

Energy Rating Scale (A to G):

- A (Green)
- B (Light Green)
- C (Yellow-Green)
- D (Yellow)
- E (Orange-Yellow)
- F (Orange)
- G (Red)

Actual Rating: **A** (indicated by a black arrow pointing to the 'A' level)

 **15 dB**

478
kWh/annum

2015 812/2013