Zip InLine ES



Zip InLine ES3 electronic instantaneous water heater single outlet for hand washing. Compact design, featuring barewire for fast heat up, no standing heat losses. Easy to install and service.



MODEL	ENERGY CLASS (H/C)	MIN/MAX FLOW RATE	NOMINAL POWER RATING KW	DIMENSIONS W X D X H
ES3	А	1.2lpm / 2lpm	2.8 kW @ 230V AC	186mm x 87mm 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	
Product name	InLine ES3 Instantaneous 2.8kW	
Energy efficiency class	А	
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	186 x 87 x 135	
Electrical		
Nominal power rating	2.8 kW @ 230V AC	
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 I/pm	1.2	
Maximum flow rate I/pm	2	
Temperature increase at maximum flow rate	26.7°C	
Minimum water resistance @ 150c	>1,100	
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.	

The minimum water pressure will vary if a limescale filter is installed. Please contact us to discuss your requirements.



