

# Zip InLine CEX



Zip InLine CEX-U under-sink electronic instantaneous water heater single outlet or multiple outlets. Highly efficient bare wire for fast heat up and zero standing losses, Zip InLine is the most energy efficient way to directly heat water, electrically.



MODEL	ENERGY CLASS (H/C)	MIN/MAX FLOW RATE	NOMINAL POWER RATING KW	DIMENSIONS W X D X H
CEX-U	A	2lpm / 5lpm	6.6/8.8 kW @ 230V AC	177mm x 108mm x 294mm

## Features and benefits

- Electronically controlled instantaneous electric water heaters for supplying single or multiple outlets.
- The most energy efficient way of directly heating water, electrically.
- Highly efficient bare wire heating system for fast heat up.
- Zero standing heat loss as no stored water.
- Instant hot water.
- Provides a constant supply of hot water at exactly the temperature selected.
- Heating power electronically adjusted to compensate for variable inlet pressures and temperatures.
- Suitable for use with pre-heated water from solar heating systems.



## Product detail

### Specification type

Product code	CEX-U
Product name	InLine CEX Instantaneous 6.6-8.8kW
Energy efficiency class	A
Element type	Bare Wire Heating System
IP rating	24

### Capacity, weights & dimensions

Product weight	2.4kg
Filled Product Weight	2.7kg
Unit dimensions (W x D x H) mm	177 x 108 x 294

### Electrical

Nominal power rating	6.6/8.8 kW @ 230V AC
Nominal power supply	230V
Nominal rated current	29/38 amps

### Plumbing

Wholesome water supply	Yes
Water connection Size	1/2"BSP
Min water pressure	2bar
Max water pressure	6bar
Minimum flow rate l/pm	2
Maximum flow rate l/pm	5
Temperature increase at maximum flow rate	18.9/25.2°C
Minimum water resistance @ 15oc	>1,100

Installation	The appliance is intended for connection to a wholesome water supply. The specific water resistance of the supply must not fall below the minimum specified on the rating plate. Hot and cold connecting pipes should be WRAS approved and of copper or steel construction. Plastic pipes may only be used if conforming to DIN 16893 Series 2. The hot water pipes must be thermally insulated. Minimum flow rate 2.0 litres/min. A minimum water pressure of 2 bar is recommended for optimum performance. Maximum flow rate will be achieved at a water pressure of 6 bar. Should be installed by a suitably qualified installer of electric instantaneous water heaters.
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The minimum water pressure will vary if a limescale filter is installed. Please contact us to discuss your requirements.

# Typical Installation

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