



Zip Inline™

Instant water heaters

Instantaneous, single or multiple outlets



Features

Electric, instantaneous water heater for supplying single or multiple outlets

The most energy efficient solution for hot water

Provides hot water instantly

Provides a constant supply of hot water at exactly the temperature selected

Single Phase and Three Phase options

Can be combined with solar heating system

01.09.06



Zip Inline™

Energy-efficient, instant water heaters

**Instantaneous, single or multiple outlets
0.2 litre, 0.3 litre**

	Model	Power (kW)	Power Rating	Dimensions (mm)			Weight (kg)
				H	W	D	
Zip Inline™	ILX006 / 009	6 kW / 9 kW	(power rating at 230v)	330	210	110	2.2
Zip Inline™	ILX018 / 012	13 kW	(power rating at 400v - 3 phase)	330	210	110	2.2
Zip Inline™	ILX018 / 024	18 kW / 24 kW	(power rating at 400v - 3 phase)	470	300	100	3.4

- The ILX006 / 009 / 012 is equipped with a microcomputer ensuring that the water temperature required is always maintained exactly
- Programmable temperature settings range between approx. 35°C and 55°C
- The desired water temperature can be set via two touch-sensitive membrane keys
- All electronically controlled three-phase instantaneous water heater ILX018 / 024 for constant temperatures at exactly the right degree between 30° and 60°C
- Touch keys and LED permit precise adjustment of the temperature, as well as two personal fixed values
- Can be combined with a solar power system, since the permissible feed temperature is 50°C

Automatic heater

Switches heating power on automatically when the minimum flow rate is exceeded with visible indication

Automatically reduces heating power to avoid generating excessive temperature with visible indication

Visible indication when the heating power is insufficient to achieve the required temperature at the selected flow rate

User programmable settings

Select preset temperatures swiftly via touch sensitive membrane keys (ILX018 and ILX024 models only)

Warranty

12 months

Easily cleanable

Built in, easily cleanable, combined fine filter strainer and flow rate/shut off valve

Approvals

WRAS approved and CE endorsed. IP25

Zip Inline at a glance

	ILX006 ILX009 ILX012	ILX018 ILX024
6 kW / 9 kW (power rating at 230v)	✓	
13 kW (power rating at 400v)	✓	
18 kW / 24 kW (power rating at 400v)		✓
Multiple Use	✓	✓
Precise temperature selector	✓	✓
Automatic temperature control regardless of flow rate	✓	✓
Touch-key temperature selector	✓	✓
Electronic control	✓	✓
Fully microcomputer controlled	✓	✓
Power indicator	✓	
Pre-set functions		✓

Installation

Location

The appliance must be installed in an environment which is free from frost at all times. The appliance complies with protection type IP25 and may be installed in zone 1 acc. IEC. In order to avoid thermal losses, the distance between the heater and the outlet should be as short as possible (less than 2m)

Plumbing

The appliance is intended for connection to the mains supply. In case of other supply, please contact Zip Customer Service on 0870 608 8888 for advice

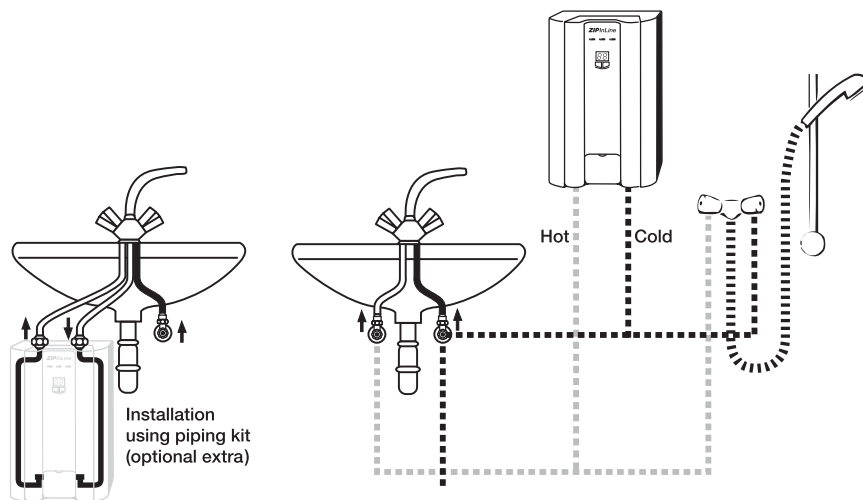
Minimum requirements: ILX006/009/012 flow 2 litres/min; ILX018/024 flow 2.5 litres/min

Should be installed by a suitably qualified installer of electric instantaneous water heaters

Electrical

The appliance must be earthed and connected to the supply by means of permanent wiring through suitable isolation having a contact separation of at least 3mm in all poles and may only be operated if measures have been taken to protect against shock-hazard voltages. The cross sectional area of the connection cable must be in accordance with the power rating of the appliance. The appliance must be installed in accordance with current IEE regulations

Typical installation



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