

ATC 5 Litre and 10 Litre Under Sink Water Heaters

Compact Design for Point of Use Applications

For commercial applications the 5 Litre and 10 Litre ATC unvented under sink water heaters are the ideal solution for supplying a number of sinks, depending on the hot water demand, without the need for special taps. This can prove more cost effective than installing a traditional vented system.

Technical specifications

- **2 Male fittings inlet and outlet, Complete with dielectric connections**
Located at the top of heater for easy installation.
- **Glass-lined tank**
Anti-corrosion heavy gauge inner tank for years of service. CFC free installation
- **External adjustable thermostat control**
For full range of temperatures
- **Quick recovery element**
Provides super-fast recovery with 2,000 Watts of heating capacity!
- **Power indicator light**
- **Energy efficient!**
You heat only small amount – no big tank!
- **Includes non return pressure relief valve**
For safe and easy installation
- **Includes wall bracket**
- **Protective anode rod**
For maximum tank life



W5-U



W10-U

Electrical & Plumbing Specifications

Product Code	W5-U	W10-U
Capacity (L / Gal)	5L / 1.1Gal	10L / 2.2Gal
Power Watts (W)	2000W	2000W
Voltage (V)	220-240V	220-240V
Frequency (Hz)	50 / 60 Hz	50 / 60Hz
Max Pressure (Bar)	8 Bar	8 Bar
Connections	1/2"	1/2"
Thermostat	External	External
Approvals	CE, RoHs	CE, RoHs
ERP Class	B	B

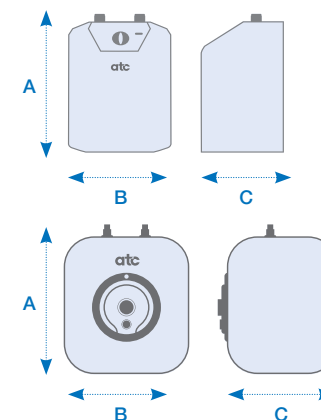
Dimensions

W5-U

Height A	285mm
Width B	240mm
Depth C	240mm

W10-U

Height A	300mm
Width B	340mm
Depth C	330mm



Expansion Vessels for Water Heaters

Code	Description	Box Qty
KIT-A	2L Expansion Vessel with 1/2 " BSP for 5L, 10L & 15L Water Heaters	1

Recommended Selection Guide

Capacity of Water Heater	Number of Basins
5 litres	1 – 2
10 litres	2 – 3
14 litres	3 – 4

Note: These figures are for guidance only.

Heat up time

5 Litres – 10 minutes*, 10 Litres – 19 Minutes*



2
YEAR
WARRANTY

See Installation
Options

Ideal for: Offices, Canteens, Mobile Homes, Apartments and Work shops

ATC 14 Litre Under Sink Water Heater W15-U

For commercial applications the 14 Litre ATC unvented under sink water heaters are the ideal solution for supplying a number of sinks, depending on the hot water demand, without the need for special taps. This can prove more cost effective than installing a traditional vented system.

Technical specifications

- **2 Male fittings inlet and outlet, Complete with dielectric connections**
Located at the top of heater for easy installation.
- **Glass-lined tank**
Anti-corrosion heavy gauge inner tank for years of service.
CFC free installation
- **External adjustable thermostat control**
For full range of temperatures
- **Quick recovery element**
Provides super-fast recovery with 2,500 Watts of heating capacity!
- **Power indicator light**
- **Energy efficient!**
You heat only small amount – no big tank!
- **Includes non return pressure relief valve**
For safe and easy installation
- **Includes wall bracket**
- **Protective anode rod**
For maximum tank life



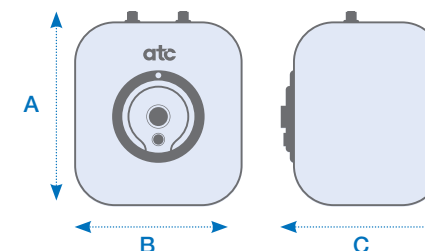
Electrical & Plumbing Specifications

Product Code	W15-U
Capacity (L / Gal)	14L/3 gallons
Power Watts (W)	2500W
Voltage (V)	220-240V
Frequency (Hz)	50 / 60 Hz
Max Pressure (Bar)	8 Bar
Connections	1/2"
Thermostat	External
Approvals	CE, RoHs
ERP Class	B

Dimensions

W15-U

Height A	337mm
Width B	364mm
Depth C	354mm



Expansion Vessels for Water Heaters

Code	Description	Box Qty
KIT-A	2L Expansion Vessel with 1/2 " BSP for 5L, 10L & 15L Water Heaters	1

Recommended Selection Guide

Capacity of Water Heater	Number of Basins
5 litres	1 – 2
10 litres	2 – 3
14 litres	3 – 4

Note: These figures are for guidance only.

Heat up time

14 litres – 22 minutes*

*5°C to 60°C



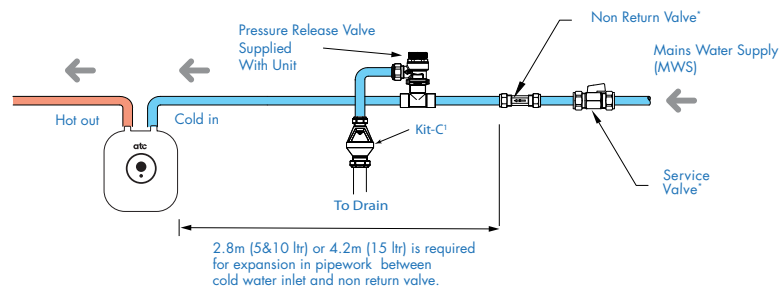
See Installation Options

Ideal for: Canteens, Kitchens, Offices, Apartments and Work shops

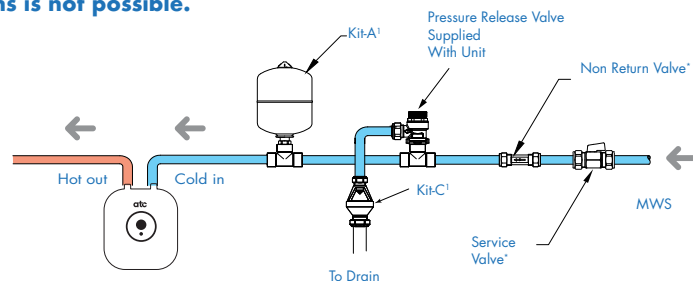
ATC Installation Information

Installation of commercial unvented water heaters and kit options

For Inlet water pressure up to 4.1 bar.

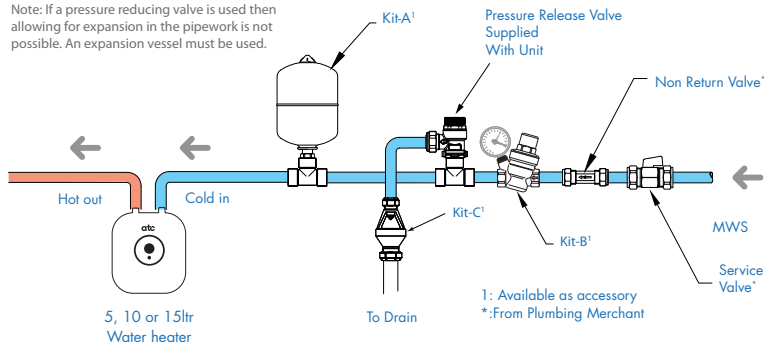


For Inlet water pressure up to 4.1 bar where expansion in the mains is not possible.



For Inlet water pressure over 4.1 bar

Note: If a pressure reducing valve is used then allowing for expansion in the pipework is not possible. An expansion vessel must be used.



Why Use ATC Unvented Water Heaters?

Energy Efficient

- Fitted with Polyurethane Foam Insulation that reduces heat loss, which Reduces Energy consumption and ensures High Energy Efficiency
- External Thermostat Control with Economy setting for Energy Efficiency
- High performance 2KW square flange heating element which is more Durable and Efficient

Tough and Durable

- Unique Dry Porcelain Enamel Tank lining delivers at least twice the Corrosion Resistance of ordinary glass lining
- Fitted with a Premium Protective Magnesium Anode which equalises aggressive water action and provides Extra Protection against Corrosion

Safety

- Fitted with Thermostat and Limiting Device to protect against overheating