

# Zip Aquapoint



Aquapoint IV is a sustainable, durable and efficient wall mounted hot water solution, suitable for both workplace and home environments. With four capacity options, the model boasts a number of innovative features, including its Smart Eco mode and anti-legionella function.



MODEL	ENERGY EFFICIENCY CLASS (ERP)	DIMENSIONS W X D X H	NOMINAL POWER RATING KW	RE-HEAT TIME (HH:MM)	CAPACITY (LITRES)
AP430S	B	420mm x 445mm x 510mm	2 kW @ 230V	00:59	29.1 L/hr

## Features and benefits

### Glass lined steel inner container

Tested to 13bar

### Sacrificial anode

For protection against corrosion

### Element 'ON'

Neon indicator

### External temperature control

With frost protection

### Insulation

High performance foam

### P & T valve

Factory fitted

### Element

Can be replaced without draining

### Approvals

WRAS approval and CE endorsed



## Product detail

### Specification type

Productcode	AP430S
Product name	Aquapoint IV Unvented 30 Litre Overbasin SmartEco
Energy Efficiency Class	B
WRAS Approval	Approved
CE Endorsed	Approved

### Capacity, weights & dimensions

Capacity (Litres)	29.1 L/hr
Unit dimensions (WxDxH) mm	420 x 445 x 510
Empty weight	19 kg
Filled weight	49 kg

### Electrical

Nominal power rating	2 kW @ 230V
Nominal power supply	230V
Nominal rated current	9 amps
IP rating	24

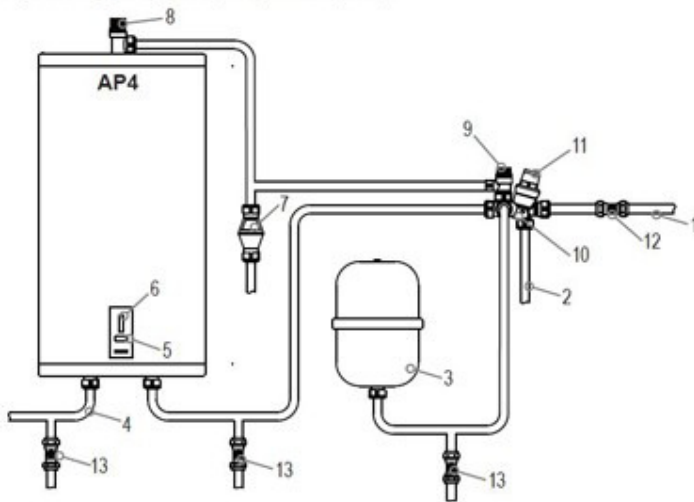
### Plumbing

Wholesome water supply	Yes
Wholesome connection size	1/2" bsp
Minimum supply water pressure	0.1 bar
Maximum supply water pressure	5.5 bar

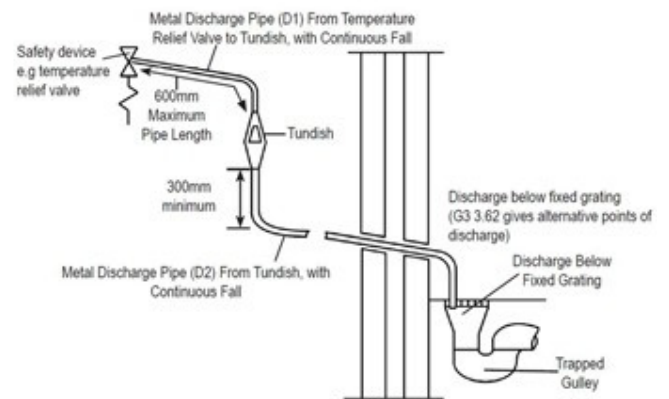
# Typical Installation

All dimensions in mm

**Pipe fitting diagram (closed pressure system)**



**Discharge pipe arrangement**



REF	DESCRIPTION
1	Cold main
2	Balanced cold connection
3	Expansion vessel with wall bracket, from 'cold inlet set' take off
4	Hot water outlet
5	Temperature control
6	Neon indicator
7	Tundish to drain
8	Temperature and pressure relief valve
9	Expansion relief valve to drain via tundish
10	Check valve
11	Pressure reducing valve
12	Isolating valve (not supplied)
13	Drain valves (not supplied)