



SPEC SHEET - AP4100S

# 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 SmartEco 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)	
AP4100S	С	420mm x 445mm x 1125mm	2 kW @ 230V	3Hours	98.1 L/hr	

### Features and benefits

Glass lined steel inner container

Tested to 13 bar

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

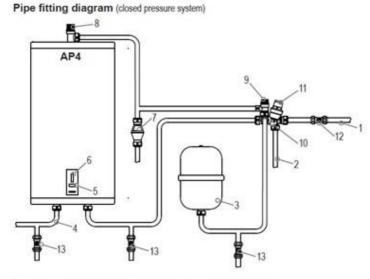


### **Product detail**

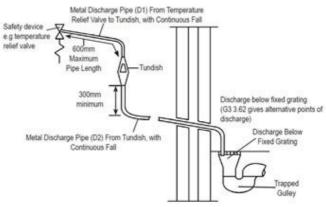
Specification type			
Product code	AP4100S		
Product name	Aquapoint IV Unvented 100 Litre Overbasin SmartEco		
Energy Efficiency Class	С		
WRAS Approval	Approved		
CE Endorsed	Approved		
Capacity, weights & dimensions			
Capacity (Litres)	98.1 L/hr		
Unit dimensions (W x D x H) mm	420 x 445 x 1125		
Empty weight	36kg		
Filled weight	136kg		
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		
Mininum supply water pressure	0.1bar		
Maximum supply water pressure	5.5bar		

## **Typical Installation**

### All dimensions in mm



Discharg	le l	oibe	arra	ngemen	t



REF	DESCRIPTION			
1	Cold main			
2	Balanced cold connection			
3	Expansion vessel with wall bracket, from 'cold inlet set' take of			
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)			