SPEC SHEET - AP4100S

Zip Aquapoint

Aquapoint 4 is a sustainable, durable and efficient wallmounted 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	*DIMENSIONS	NOMINAL POWER	RE-HEAT TIME	CAPACITY
	CLASS (ERP)	W X D X H	RATING KW	(HH:MM)	(LITRES)
AP4100S	с	420mm x 445mm x 1125mm	2 kW @ 230V AC	3:16	98.1

Features and benefits

Glass lined steel inner container

Tested to 13 bar

Sacrificial anode

For protection against corrosion

Approvals

WRAS approval and CE endorsed

Insulation

High performance foam

External temperature control

Can be replaced without draining



Product detail

Specification type

Product code	AP4100S	
Product name	Aquapoint 4 Unvented 100 Litre Overbasin SmartEco	
Energy Efficiency Class	С	
WRAS Approval	Yes	
Wras Number	1905042	

Capacity, weights & dimensions

Capacity (Litres)	98.1 L
Unit dimensions (W x D x H) mm	420 x 445 x 1125
Empty weight	36kg
Filled weight	136kg

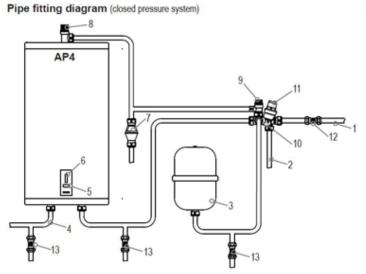
Electrical

Nominal power rating	2 kW @ 230V AC
Nominal power supply	230V
Nominal rated current	8.7 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

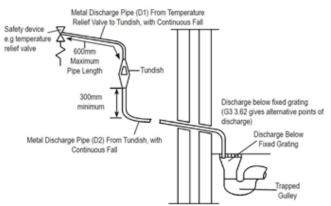
The minimum water pressure will vary if a limescale filter is installed. Please contact us to discuss your requirements.

Typical Installation

All dimensions in mm



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)	

