



# Zip Aquapoint III™

## Water heaters

**Unvented**  
30.0 litre, 50.0 litre, 80.0 litre, 100.0 litre



### Controls (supplied)

Pressure reducing valve and line strainer set to 3.5 bar  
Pressure relief and single check valve set to 6 bar  
Pressure and temperature relief valve set to 7 bar and 90°C  
External expansion vessel pre-charged to 3.5 bar

### Features

Hot water for one or more outlets  
Used with conventional taps or mixers  
Glass lined steel storage tank tested to 13 bar  
Sacrificial anode for protection against corrosion  
Element 'ON' neon indicator  
External temperature control with frost protection  
High performance foam insulation

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# Zip Aquapoint III™

# Water heaters

**Direct unvented**  
**30.0 litre, 50.0 litre, 80.0 litre, 100.0 litre**

			Dimensions (mm)			Weight (kg)	
			H	W	D	Empty	Full
<b>Zip Aquapoint III</b>	AP3/30	<b>30.0 litre</b>	525	420	445	19	49
<b>Zip Aquapoint III</b>	AP3/50	<b>50.0 litre</b>	690	420	445	24	74
<b>Zip Aquapoint III</b>	AP3/80	<b>80.0 litre</b>	950	420	445	28	108
<b>Zip Aquapoint III</b>	AP3/100	<b>100.0 litre</b>	1125	420	445	31	131

- Unvented, multipoint water heater
- Hot water storage tank of 1.8mm thick glass enamelled steel tested to 13 bar. 3.0 kW heating element
- Fitted with a sacrificial anode. Adjustable thermostat with a range of 25°C to 75°C
- Resettable over temperature safety cut out
- All necessary accessories supplied
- Element 'ON' neon indicator
- High density CFC-free polyurethane foam insulation
- Corrosion resistant white plastic case
- BSP water connections
- Supplied with installation kit

**Capacity**  
 30 litres, 50 litres, 80 litres and 100 litres

**Rating**  
 3.0 kW

**Heating element**  
 Embedded rod type

**Thermostat**  
 Capillary type adjustable up to 25°C to 75°C

**Water tank**  
 1.8mm glass enamelled, steel tested to 13 bar, with a working pressure of 3.5-4 bar

**Case**  
 High impact and corrosion resistant white plastic

**Insulation**  
 High density, CFC-free polyurethane foam

- Safety features**
- a) manually resettable over temperature safety cutout set to 84°C +/- 5°C
  - b) expansion relief valve (supplied) set at 6 bar
  - c) protected against frost whilst power is on
  - d) sacrificial anode mounted on element plate for added protection against corrosion for element and tank against corrosion – must be checked regularly (6 months) and replaced where necessary as gradual erosion will occur. In extreme cases local water conditions can cause rapid erosion of the anode resulting in particles being deposited as a residue

The Aquapoint should not be used where water quality is critical

**Approvals**  
 WRAS approved and CE endorsed

**Warranty**  
 12 months

**Installation**

**Location**

The water heaters should be wall mounted oversink

All models can supply one outlet or multiple outlets with no special taps required

When deciding the final location of the heater, consideration should be given to the safe and visible disposal of any water resulting from leaks. This is particularly relevant when the heater is located in a roof space, cupboard or any concealed location

**Plumbing**

Water connections 15mm BSP

Minimum recommended water pressure 1 bar

Pressure relief valve set at 6 bar

Pressure and temperature relief valve, where fitted requires plumbing to waste in accordance with water byelaws

**Electrical**

To be wired to a double pole fused spur, minimum break rating 13 amps

Installation must comply with current IEE regulations

**Caution**

Variable temperature water heaters should be set only in strict compliance with regulations governing the temperature of stored and dispensed hot water

**Typical installation**

**Performance**

Size	Model	Heat up time (15° to 65°C)	Re-heat time (70% vol.)
30 litre	AP3/30	37mins	23mins
50 litre	AP3/50	58mins	38mins
80 litre	AP3/80	88mins	58mins
100 litre	AP3/100	110mins	72mins

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