



GENERAL INFO

DESIGNED FOR MAINS WATER

Instant Hot and Ambient Filtered Water Appliance

The SPARQ H2 gives you convenience of steaming hot or ambient filtered water, instantly. Now you can enjoy steaming hot drinks in an instant at your bar or kitchen. Whether used for a morning cup of tea or coffee or for commercial food preparation, the SPARQ H2 is ready whenever you are.

THE HEART OF PURETEC'S SPARQ H2

Ultra Z Filtration Technology

The SPARQ H2 uses Ultra Z Filtration Technology, providing you clean, beautiful tasting drinking water, free from cysts, odours and chemicals.

Heating The Water

The SPARQ H2 holds an ample 2.4L, with 1.6L of water available for immediate draw-down with fast recovery, in a removable stainless steel tank. The hydrodynamically designed chamber allows the hot water to flow to the top of the tank which prevents mixing already heated water with incoming ambient water. When you need instant steaming hot water, the system draws from the already heated water to conserve energy use.

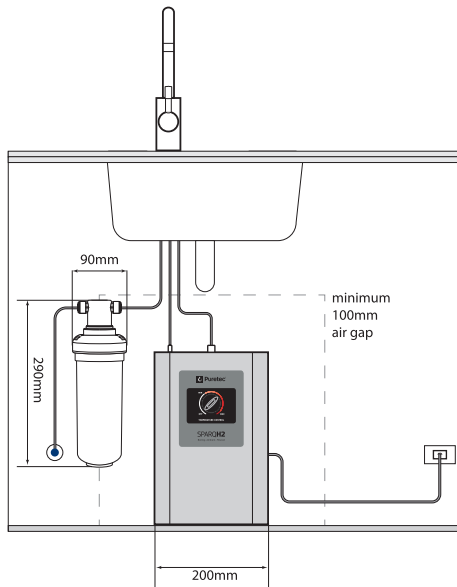
Ambient Drinking Water

The SPARQ H2 gives you clear, pure, ambient drinking water straight from the tap. So you can enjoy safe, delicious, refreshing water with no nasty bacteria or chemicals and no nasty metallic aftertaste.

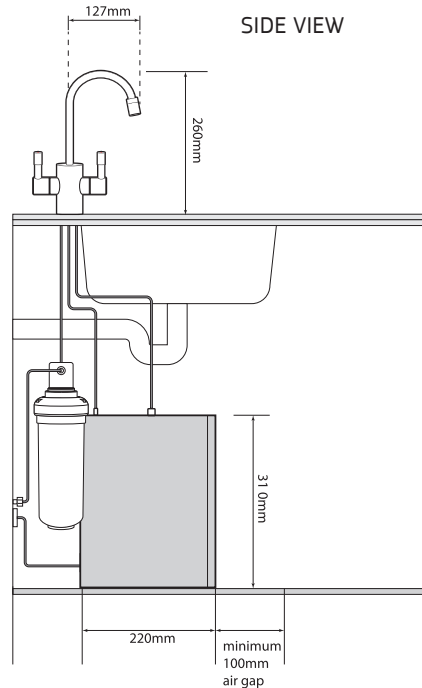
FEATURES & BENEFITS

- This system provides filtered ambient or boiling water from a single, elegant tap.
- Ultra Z Filtration Technology filters out chlorine, sediment, chemicals, taste & odour, bacteria and cysts down to 0.1 of a micron*.
- The SPARQ H2 can deliver up to 60 cups of steaming hot water an hour.
- Includes a lock on the hot water tap to prevent scalding, thermal fuse protection and water pressure protection.
- The insulated hot water tank and Vapour Recovery Technology reduces heating time and conserves energy and water.
- Adjustable water temperature from 60° to 98°C (temperature inside of tank).
- The standby power usage is less than a 40W light bulb.
- 2 Year Warranty^.

FRONT VIEW



SIDE VIEW



A Ø35mm hole required for faucet.

Note: All dimensions are expressed in millimeters.

SPARQ H2 Product Specification

Model No:	SPARQ-H2
Replacement Filter Cartridge:	Z1-R
Micron Rating:	0.1 Micron* using Ultra Z Filtration Technology
Hot Water Capacity:	60 Cups/Hour
Water Pressure:	172 to 500 kPa
Hot Water Temperature:	60° to 98°C (temperature inside of tank)
Power Requirements:	10 amp
Rated Power:	780 W
Appliance Dimensions:	310 (h) 200 (w) x 220 (d) mm
Tap Dimensions:	127mm (h) x 60mm (w)
Warranty:	2 Year [^]

[^]2 Year warranty is 1 year parts and labour, plus 1 year parts only. Excludes cartridges. + Temperature in tank.

Installation Requirements

Water Connection:	Mains in (350 kPa max) – ¼" Push Fit/Faucet to 6mm Push Fit
Electricity:	10 amp – Earth Leakage Protected
Max. Recommended Inlet Pressure:	350 kPa
Required Hole for the Tap:	35 mm
Power Requirements:	10 amp
Ideal Undersink Dimensions:	520 (h) x 750 (w) x 660 (d) mm
Tank Weight:	Unit only – 6Kg

Note: Ensure there is adequate ventilation available through the cupboard. If there is inadequate ventilation, and the cupboard temperature rises to above 40°C, the system may become damaged and malfunction which will void the product warranty. To ensure there is sufficient cross-flow ventilation suitable holes or vents will need to be cut into the cupboard and door. *Micron rating is nominal.