

Zen Spa 100°C

2 in 1 Boiling and Chilled Tap
3 and 6 litre boiling water tank



Usage

The Zen Spa is a 2 in 1 hot and cold drinks station. In the home it replaces the need for a kettle and provides high quality cold (ambient) drinking water. The Zen Spa can be installed over a sink or with a stylish, tempered glass design Zen Font.

In the office it replaces the traditional need for a wall mounted boiling water unit and separate floor standing chiller.

Features and Benefits

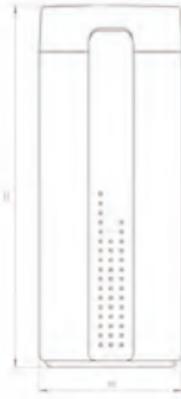
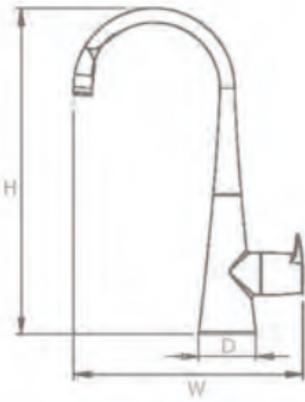
- All of the features and benefits of the Zen Solo plus cold (ambient) or chilled drinking water from a single tap
- Commercial specification available in 3 and 6L models
- Energy efficient boiling water tank - costs just 4p a day, based on standing losses 17 W. Electricity cost 10p/ kWh.
- Modular solution allows you to tailor the tap to your individual requirements
- Cold (ambient) drinking water models connect directly to the incoming water supply
- Chilled drinking water models include an undersink chiller
- Choice of Sapphire chiller unit to suit your application
- Sapphire Aluminium Heat Exchange Undersink Chiller provides an hourly capacity of 25L (page 24)
- Sapphire Ice Bank Undersink Chiller provides an hourly capacity of 30L (page 26)
- High quality cold drinking water filter supplied (F1T) (page 36)
- If you are in a hard scale area you may also need a scale filter on the inlet side of the boiling tank F3SST (page 36)
- 6L model comprises 2 x 3 litre boiling water tanks with linking kit
- For full details of each Zen Spa package see page 18

Zen Spa Packages

Product Code	Description
SPA3L	Zen Spa 100°C Tap 3L Boiling and Ambient
SPA6L	Zen Spa 100°C Tap 6L Boiling and Ambient
SPA3LC25	Zen Spa 100°C Tap 3L Boiling and 25L/ h Chilled
SPA6LC25	Zen Spa 100°C Tap 6L Boiling and 25L/ h Chilled
SPA3LC30	Zen Spa 100°C Tap 3L Boiling and 30L/ h Chilled
SPA6LC30	Zen Spa 100°C Tap 6L Boiling and 30L/ h Chilled

Product Code	Capacity (litres)	Heat Up Time (mins)	Standing Loss (kWh/day)*
SPA3L all models	3	14	0.42 17 W
SPA6L all models	6	14	0.84 34 W

* Standing loss figures are for the boiling tank only.
The 6 litre model comprises 2 x 3L tanks. Costs 8p a day for 2 x 3L tanks.



Boiling Specification

** Sapphire Undersink Chiller specifications set out on pages 24 to 27.

Outer Casing

Tap-polished chrome finish
Other tap finishes available on request at additional cost
Tank-durable high impact PC/ ABS

Water Tank

Stainless steel

Heating Element

Stainless steel

Thermostat

Electronic to control water up to boiling point

Insulation

Highly efficient aerogel thermal insulation

Initial Draw off

15 cups/ 10 mugs based on 167ml cup and 250ml mug.
Double draw off for 6 litre model.

Safety

Overheat temperature protection (manual re-set).

Safety lock mechanism.

Supplied expansion vessel and pressure relief valve must be fitted.

IP Rating

IPX1

Installation

This appliance must be installed in a frost free environment.
Required hole diameter for mounting tap 32mm – fits in a standard sink.
Sink/counter top up to 50mm thick.

The dispensed water temperature can be adjusted down to 98°C on installation if required.

Plumbing

Must be installed by a suitably qualified person.

Intended for connection to the mains water supply.

Minimum water pressure 1 bar.

Maximum water pressure 4.2 bar. If higher than this a pressure reducing valve may be required.

Supplied expansion vessel and pressure relief valve must be fitted.

Electrical Connection

Installation must comply with current IEE wiring regulations.

Supplied with a pre-wired (1m) BS plug.

Approvals

CE

Standard Warranty

2 years parts or replacement warranty.

Product Code	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	
				Empty	Full
ZEN Spa Tap (all models)	320	224	56	1.6	–
ZEN Spa 3L Tank	459	181	220	4.3	7.3