p.48

Speedflow

Unvented Water Heater 10 and 15 litre Stainless Steel Tank





Usage

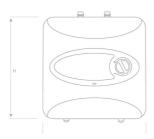
Ideal for use in cloakrooms and kitchens in offices, shops, student accommodation and domestic premises which have been extended and there is no central hot water system near by. One unit located under the kitchen sink is often used to supply hot water for light dish washing in the kitchen sink and hand washing in the cloakroom basin.

Features and Benefits

- · Supplies hot water for up to 3 basins
- · Can be used with regular taps including mixers
- Mains pressure flow rates
- · 2.0 kW element as standard
- · Neon element on indicator
- · Low profile design to fit
- efficiently under sink
- · Access to thermal cut-out to the front of unit for easy maintenance

- · External temperature control with frost protection setting
- Accessories may be needed to comply with the Water Regulations. Pressure reducing valve required for pressures above 4.2 bar and expansion vessel and check valve required if cold water draw off nearby. Kits available separately (see page 50).
- · Optional thermostatic mixing valve available (see page 54)
- · Not suitable for hair wash basins in hairdressing salons

Product Code	Capacity (litres)	Power (kW)	Heat Up Time (mins)*	Standing Loss (kWh/day)
SF10SS	10	2.0	23	0.63
SF15SS	15	2.0	35	0.71





Outer Casing Easy clean, high impact plastic

Heating Element Stainless steel incoloy

Thermostat Bulb type adj. to 75°C E setting approx. 50°C

Water Tank Stainless steel

Anode

Replaceable grey magnesium (inspect at least annually or more regularly in scale/ aggressive water conditions)

Insulation

High density polyurethane foam

Safety

Overheat temperature protection (manual reset). Supplied pressure relief valve must be fitted in every case (set at 6 bar). Frost protection if power on. Optional thermostatic mixing valve to maintain hot water supplied to user at constant, safe temperature.

IP Rating IPX4

Installation

Site above or below the sink, but inlet and outlet must be at the top. Floor standing or wall mounted.

Plumbing

Must be installed by a suitably qualified person.

It is recommended that a service valve is fitted nearby to facilitate future maintenance.

Access to thermal cut-out to the front of unit

Minimum water pressure 0.5 bar. Maximum water pressure 4.2 bar.

Water Connection

Inlet/ Outlet 2 x 1/2" BSP male (100mm apart centre to centre). Fittings required (not supplied): $2 \times 15 mm$ compression to 1/2" BSP female adapter.

Electrical Connection Installation must comply with current IEE regulations.

The product should be connected to the fixed wiring of the property via a double pole fused spur with a minimum break capacity of 13 amps.

Cable pre-wired (1.5m).

Approvals

Standard Warranty

3 year tank parts or replacement warranty.

1 year parts or replacement warranty on electrical components.

Product Code	Height (mm)	Width (mm)	Depth (mm)	Weight (Empty	kg) Full
SF10SS	330	330	291	7	17
SF15SS	366	366	327	8	23