OUVU

POINT OF USE

WATER HEATER

THE NAME STANDS FOR

Oversink, Undersink, Vented, Unvented.

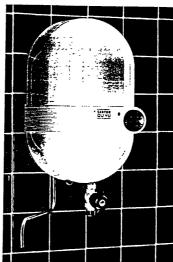
"OUVU" is a brand new point of use waterheater product range from Santon. It is available in variants to cover all wash hand basin applications and represents the very latest in economical hot water services.

- Brand new concept in point-of-use electric water heating.
- Exciting new shape.
- The most competitively priced product available today.
- Leads the class in insulation and safety.
- With guaranteed 'sealed for life' can.
- Simplest to install with push fit final water connections and quickest to replace.
- 8 models to choose from 7 litres capacity, 3kW as standard or 1.2kW optional heating elements.
- Ideal for use with Range thermostatic blender.

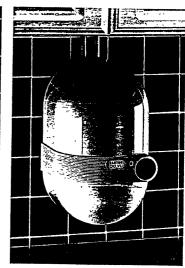


7036899 - OH7 7036875 - OV7 7036887 - OV7U





OU7 Oversink



OH7 Undersink

SPECIFICATION

THE NEW LANGUAGE IN ELECTRIC WATER HEATING

Santon call the new concept "OUVU" shape - 'organic'. The total product has been developed to be the future in point-of-use hot water not only from its looks but from the installers viewpoint as well.

"OUVU" uses push-fit final water connections and a L, N & E terminal block for wiring - plumbers AND electricians will find that their site time is dramatically reduced.

And when it comes to price compare it for yourself, you'll find "OUVU" is hard to beat.

"OUVU" is supplied with a complete 'sealed for life' container that is guaranteed for one year.

'Sealed for life' means there's no heater plate or removable element and so if, in the future, there's a need to replace the element the whole inner container is taken away and a new one fitted - it couldn't be simpler (or quicker). The cost of this rapid replacement container will be comparable with the current replacement heater plate and assembly.

Storage Volume 7 litres

Temperature Control

Adjustable thermostat on all models. With a temperature setting locking facility.

Temperature Range

 35°C - 77°C with \pm 4% accuracy.

Power

3kW as standard with 1.2kW option. All models include a red 'power on' neon indicator.

Element

Vented models - copper sheathed. Unvented models - incoloy sheathed.

Two copper deep drawn halves tig welded together. Element soldered 'in' and all other connections brazed directly into container.

CFC FREE Insulation

Injection moulded polystyrene nominal thickness 20mm

Flowrate

Up to 5 litres a minute.

Operating Pressure

Unvented units - inlet valve pressure regulated to 3.5bar.

High Limit Cut-Out Thermal fuse on all models.

Unvented models only - Double pole

non-self resetting cut-out.

Vented Oversink -

via swanneck outlet.

Vented Undersink -

via vented tap.

Unvented -

via expansion vessel/relief valve.

Electrical

Wire into terminal block.

Connections

Cable through bottom or rear of backplate.

Water Connections

10mm push-in fittings.

10mm Swanneck

stainless steel tubing with satin brushed finish.

Cover

Flame retardant ABS, drip proof design.

Tap (vented oversink models)

15mm plastic with integral earth continuity strap. de High, ,

Approvals -

BS 5750 Factory manufactured

PRODUCT RANGE

Vented Type Code OV7 Code OV7E

Code OV7U

Unvented Type

Code OH7

Code OH7E

7 litre, Oversink, 3.0kW Complete with Tap and Spout

7 litre, Oversink, 1.2kW Complete with Tap and Spout

7 litre, Undersink, 3.0kW For use with Cistern or Vented Tap

Code OV7UE 7 litre, Undersink, 1.2kW For use with Cistern or Vented Tap

7 litre, 3.0kW Undersink can be used with Thermostatic Blender

7 litre, 1.2kW Undersink can be used with Thermostatic Blender

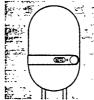
Code OH7A 7 litre, 3.0kW Oversink can be used with Thermostatic Blender

Code OH7AE 7 litre, 1.2kW Oversink can be used with Thermostatic Blender

OU VU open outlet oversink model



OU VU unvented undersink model

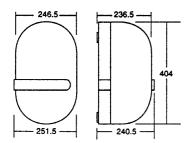


OU VU unvented oversink model



OU VU cistern fed undersink model

DIMENSIONS (mm)



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