



Instanta SureFlow Plus Counter Top Boilers

Auto-fill boiling water

Features and benefits

- Integral seven day programmable timer for fast and efficient service.
- Built-in multi-purpose filtration to ensure pure-tasting water.
- Energy saving ECO mode supports sustainability and cost reduction.
- Adjustable temperature programmable between 80°C - 98°C.
- Dual safety protection against overfilling and boil dry to ensure user safety.
- Two tier comprehensive diagnostics system to make sure your boiler is always performing to the highest standard.
- Integral stainless steel drip tray included.
- Programmable filter monitor from 2,000 - 19,500 litre.
- Long-life Incoloy® elements to guarantee longevity.
- Easy access for service and cleaning guarantees convenience.

Capacities

10, 11, 17, 19 & 27 litre.

Power rating

Please see table.

Temperature settings

- Factory set to operate at 96°C.
- Adjustable boiling temperature set-point.

Construction

- Brushed stainless steel case.
- Stainless steel heating chamber.
- Low voltage switching.
- Two safety cut-outs.
- Adjustable filter-life monitor.
- Well insulated for minimal heat loss and energy use.

Electrical

- CTSP10, CTSP10H & CTSP17T models are fitted with 1.75 metres of cable and a 13 amp moulded plug.
- CTSP11H4, CTSP19T6, CTSP19HT6 & CTSP27T6 models are supplied with 1.6 metres of cable for connection to a 230V supply with a suitable break capacity of 30 amps.

Filtration

Triple action 3 micron filtration to remove sediment and impurities such as chlorine. The filter also works to reduce limescale build-up, suitable for all water types.

Twin tap options

For situations where large volumes are required over a short timescale, the twin tap design speeds up delivery and halves serving time.

High-level tap options

For filling cafeterias, tall jugs or high teapots. The high-level draw-off tap(s) provide greater clearance for taller vessels.

Warranty

Two year warranty.

Installation

Easy to install on a stable worktop.

Plumbing

Designed for a direct connection to a potable cold water supply using the 1.5 metre (3/4" BSP) hose supplied. An isolating valve should be installed between the supply and the heater. Rear supply connection and choice of rear or front overflow.

Product code	Capacity (litres)	Heat up time (minutes)	Power rating kW @ 230V	Rapid draw off (litres)	Boiling cups per hr @ 167ml	W x D x H (mm)
CTSP10	10	32	3	10	168	260 x 555 x 610
CTSP17T	17	48	3	17	168	360 x 555 x 610
CTSP19T6	19	24	6	19	342	360 x 555 x 610
CTSP27T6	27	31	6	27	342	440 x 555 x 610
High-level tap units						
CTSP10H	10	32	3	10	168	260 x 555 x 705
CTSP11H4	11	24	4	11	342	260 x 555 x 705
CTSP19HT6	19	24	6	19	340	360 x 555 x 705