



## The Professionals Choice

## CTS10TF

SureFlow Counter Top Touch Free Water Boiler





## **FULL SPECIFICATION**



## CTS10TF Automatic Fill Water Boiler with Touch Free Dispense

Туре	Touch-free Dispense Counter-top - SureFlow Touch Series
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	OIX
Capacity (Litres)	10
Unit dimensions (W x D x H) mm	240 x 522 x 545 (depth includes drip-tray)
	570 x 340 x 735
Packed dimensions (W x D x H) mm	136mm
Vessel clearance (cup recess)	
Product weight - empty (kg)	12.3 26.5
Product weight – full (kg)	15.3
Packed weight (kg)	15.3
CONSTRUCTION:	204 - 1 0( 1 1 - 0 1 1 / 0 - 1 1 1 1 1 1 1 1 1 1 1
Outer fabrication (body) construction	304 grade Stainless Steel (Super-brush satin polish)
Tank construction	304 & 316 grade Stainless Steel
Tank wall thickness	0.9mm
Drip-tray	304 grade Stainless Steel
ELECTRICAL:	•
Power rating (kW)	3
Voltage supply	230 V (50-60Hz)
Electrical supply	Single-phase, N & E (13A)
Electrical Installation	UK standard 3-pin
Fitted cable length (m)	1.6m
PLUMBING:	
Water inlet connection:	3/4" BSP
Food quality, flexible mains water hose	1.6 metre long, (3/4"BSP)
Mains water pressure range	2 – 7 bar (28psi – 100psi)
Overflow/waste connection:	Choice of front (via drip-tray) or rear (1/2"BSP – 15mm)
PERFORMANCE:	
Water temperature delivered	96°C (default) – can be adjusted if required
Heat up time to working temperature	29 mins (full tank capacity)
Output per hour (@ default temperature setting)	27 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	10 Litres
Recovery per minute	0.5 Litre
Stand-by power loss (idle mode)	0.08 kW/h
FILTRATION:	
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	······································
Operation	Touch-Free Dispense (Sensor Activation)
Water Dispense	Choice of standard on-demand or timed dispense
Distance between hand and sensor for dispense activation	25mm - 80mm
Top-up facility	Top-up drink feature when in timed dispense mode
Tank-baffle plates – unique design aids heat recovery &	Yes
reduces steam emissions to atmosphere	
Safety light beam (place cup in recess to activate)	Yes
Early warning lime-scale diagnostics (via LCD)	Yes
Dual safety protection	Yes - Over-boil & boil-dry protection
Flashing Safety Message ('Caution Boiling Water')	Yes – via LC-Display (Safety Warning flashes as dispense is activated)
STANDARDS & APPROVALS:	1.5. 2.5 2.5 2.5 (Saist) Training nation at dispersion is delivated)
WRAS approved	Pending
EMC Tested and Certified (EN 55014 & EN 61000)	Yes (self-certified)
Electrical Safety Tested and Certified to BS standard	Yes (self-certified) - BS EN 60335-1 & 2
WARRANTY & AFTER-SALES:	100 (son oblanou) Do Liv obood i & L
Guarantee	2 Year parts & labour
Spare parts, filters & accessories	Same day despatch (if ordered before 3pm)
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