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The Professionals Choice

CTS5

SureFlow Compact Counter-Top Boiler



FULL SPECIFICATION



SureFlow Compact Counter-Top, Automatic-Fill Water Boiler

Туре	Countertop - Standard Range
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	
Capacity (Litres)	5
Unit dimensions (W x D x H) mm	218 x 465 x 440 (depth includes drip-tray)
Packed dimensions (W x D x H) mm	335 x 560 x 650
Tap clearance mm	150mm
Product weight - empty (kg)	9.7
Product weight – full (kg)	16.0
Packed weight (kg)	12.0
CONSTRUCTION:	12.0
Outer fabrication (body) construction	304 grada Stainlage Stool (Superbrush polich)
Tank construction	304 grade Stainless Steel (Superbrush polish) 304 & 316 grade Stainless Steel
Tank wall thickness	0.9mm
Drip-tray	304 grade Stainless Steel – (Mirror polish)
ELECTRICAL:	3
Power rating (kW)	· ·
Voltage supply	230 V (50-60Hz)
Electrical supply	Single-phase, N & E (13A)
Plug type	UK standard 3-pin
Fitted cable length (m)	1.7m
PLUMBING:	0/4" DOD
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:	Front via drip-tray (or rear using kit not supplied)
PERFORMANCE:	
Water temperature delivered	96°C (default) – can be adjusted if required
Heat up time to working temperature	15 mins (full tank capacity)
Output per hour (@ default temperature setting)	28 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	5 Litres
Recovery per minute	0.5 Litres
Stand-by power loss (idle mode)	0.066 kW/h
FILTRATION:	
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	
7 day programmable timer	No
Energy-saving ECO mode	No
Tank-baffle plates – unique design aids heat recovery &	Yes
reduces steam emissions to atmosphere	
Early warning lime-scale diagnostics (via LED light)	Yes – Basic
Dual safety protection	Yes - Over-boil & boil-dry protection
STANDARDS & APPROVALS:	, ,
WRAS approved	Yes
EMC Tested and Certified (EN 55014 & EN 61000)	Yes
Electrical Safety Tested and Certified to BS standard	Yes
EN 60335-1 & 2	
WARRANTY & AFTER-SALES:	
Guarantee	2 Year parts & labour
Spare parts, filters & accessories	Same day despatch (if ordered before 3pm)
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Instanta Limited T: 01704 501114 F: 01704 501115

E: sales@instanta.com



