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The Professionals Choice

CTS10PB

SureFlow Touch Counter top Water Boiler with Push button



FULL SPECIFICATION



CTS10PB Automatic Fill Water Boiler with push-button

| Туре | Push-button Counter-top - SureFlow Touch Series |
|---|---|
| Country of Design & Manufacture | UK |
| CAPACITY, WEIGHTS & DIMENSIONS: | |
| Capacity (Litres) | 10 |
| Unit dimensions (W x D x H) mm | 240 x 522 x 545 (depth includes drip-tray) |
| Packed dimensions (W x D x H) mm | 570 x 340 x 735 |
| Vessel clearance (cup recess) | 136mm |
| Product weight - empty (kg) | 12.3 |
| Product weight – full (kg) | 26.5 |
| Packed weight (kg) | 15.3 |
| CONSTRUCTION: | |
| 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 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: | |
| Water Dispense | Choice of standard on-demand or timed dispense |
| 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 | |
| Early warning lime-scale diagnostics (via LCD) | Yes |
| Dual safety protection | Yes - Over-boil & boil-dry protection |
| STANDARDS & APPROVALS: | |
| 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: | |
| Guarantee | 2 Year parts & labour |
| Spare parts, filters & accessories | Same day despatch (if ordered before 3pm) |
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