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UCB15

InstaTap Under Counter Hot Water Boiler



FULL SPECIFICATION



UCB15 InstaTap Under Counter Hot Water Boiler

Type	Under-counter range – Push-button Dispense Boiler
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	
Capacity (Litres)	15
Unit dimensions (W x D x H) mm	254 x 440 x 562
Packed dimensions (W x D x H) mm	520 x 370 x 670
Product weight (w/o dispense font) empty (kg)	13.4
Product weight (w/o dispense font) full (kg)	31
Packed weight (w/o dispense font) (kg)	22.0
CONSTRUCTION (UC unit):	
Outer fabrication (body) construction	304 grade Stainless Steel
Tank construction	304 & 316 grade Stainless Steel
DISPENSE FONT(S):	
Dispense Font dimensions (W x D x H) mm	185 x 185 x 225 (standard font)
Tap font clearance (standard height font) mm	150 (tall font option available with clearance of 250mm)
Dispense font construction:	304 grade Stainless Steel & chrome-plated Aluminium
Font interface with UC unit (electrical & water)	1.2 metre, plug-in XLR lead (electrical) and silicone rubber water transfer tube (water)
ELECTRICAL:	
Power rating (kW)	3
Voltage supply	220-230 V (50-60Hz)
Electrical supply	Single-phase, N & E (13A)
Electrical Installation	UK standard 3-pin
Fitted cable length (m)	1.7m
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:	15mm push-fit (right-side of UC unit)
PERFORMANCE:	
Water temperature delivered	95°C (default) – can be adjusted if required
Heat up time to working temperature	39.5 mins (to full tank capacity)
Output per hour (@ default temperature setting)	28 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	15 Litres
Recovery per minute	0.5 Litre
Stand-by power loss (idle mode)	0.09 kW/h
FILTRATION:	
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	
Choice of measured water delivery (with top-up) or on-demand setting	Yes
Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere	Yes
Early warning lime-scale diagnostics (3 sensors)	Yes – Standard
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 (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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Certificate Numbers: FM36413 & EMS75807