

# British Manufacturing since 1957



### The Professionals Choice

## **UCB12**

#### InstaTap Under Counter Hot Water Boiler



#### **FULL SPECIFICATION**



#### **UCB12** InstaTap Under Counter Hot Water Boiler

Туре	Under-counter range – Push-button Dispense Boiler
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	
Capacity (Litres)	12
Unit dimensions (W x D x H) mm	360 x 415 x 540
Packed dimensions (W x D x H) mm	490 x 520 x 925
Product weight (c/w dispense font) empty (kg)	19.5
Product weight (c/w dispense font) full (kg)	32.0
Packed weight (c/w dispense font) (kg)	25.0
CONSTRUCTION (UC unit):	2010
Outer fabrication (body) construction	304 grade Stainless Steel
Tank construction	304 & 316 grade Stainless Steel
DISPENSE FONT(S):	or a oro grado otalinoso otosi
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
Total interface with 60 and (clothodi & water)	water transfer tube (water)
ELECTRICAL:	water transfer tube (water)
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)	1.7m
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	37 mins (to full tank capacity)
Output per hour (@ default temperature setting)	28 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	12 Litres
Recovery per minute	0.5 Litre
Stand-by power loss (idle mode)	0.09 kW/h
FILTRATION:	0.00 KW/II
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	140 lavaliable as all optional extra li required)
Unique automatic recirculating mode [to prevent under	Yes (circulation delay is programmable; between 1 & 200 minutes)
temperature drinks]	1 es (circulation delay is programmable, between 1 & 200 minutes)
Choice of measured water delivery or on-demand setting	Yes
Energy saving ECO mode	Yes
Tank-baffle plates – unique design aids heat recovery &	Yes
reduces steam emissions to atmosphere	163
Early warning lime-scale diagnostics (5 sensors)	Yes - advanced
Dual safety protection	Yes - Over-boil & boil-dry protection
STANDARDS & APPROVALS:	. 55 C. of boil of boil of protobiloff
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:	. 55 jour continued 55 E11 00000 1 W.E
Guarantee	2 Year parts & labour
Spare parts, filters & accessories	Same day despatch (if ordered before 3pm)
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Instanta Limited

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