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## UCD40/STA InstaTap Under Counter Hot Water Boiler with Twin Fonts





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Fonts

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Type	Under-counter range – Push-button Dispenser (twin fonts)
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	10
Capacity (Litres)	40
Unit dimensions (W x D x H) mm	465 x 500 x 560
Packed dimensions (W x D x H) mm	590 x 600 x 1045
Product weight (c/w dispense fonts) empty (kg)	27.5
Product weight (c/w dispense fonts) full (kg)	67.0
Packed weight (c/w dispense fonts) (kg)	39.0
CONSTRUCTION (UC unit):	
Outer fabrication (body) construction	304 grade Stainless Steel (Superbrush polish)
Tank construction	304 & 316 grade Stainless Steel
DISPENSE FONT(S):	
Two x Dispense Fonts: dimensions (W x D x H) mm	185 x 185 x 225
Tap font clearance mm	150
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	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	85°C (default for stadiums) – adjustable between 80°C & 95°C
Heat up time to working temperature	85 mins (to full tank capacity)
Output per hour (@ default temperature setting)	28 Litres
Rapid draw-off	40 Litres
Recovery per minute	0.5 Litre
Stand-by power loss (idle mode)	0.12 kW/h
	0.12 KW/II
FILTRATION:	No (available as an antianal avtra if required)
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	Voo (circulation dolou in programmable, between 4.0.000 million)
Unique automatic recirculating mode [to prevent under	Yes (circulation delay is programmable; between 1 & 200 minutes)
temperature drinks]	Vac
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	Vec. educated
Early warning lime-scale diagnostics (4 sensors)	Yes - advanced
Dual safety protection	Yes - Over-boil & boil-dry protection
STANDARDS & APPROVALS:	
WRAS approved	No (made to WRAS specifications but not submitted)
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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