



DB1000

Mains Fed • Counter-top • Hot Water Boiler



trial it, love it, keep it!

Request your no obligation 10 day trial

Call **01392 877172** Email **hello@thirstywork.com**

www.thirstywork.com/free-trial

DB1000

Touch Free Water Boiler



KEY FEATURES

- ✓ Designed to save time, energy and money
- ✓ Push button dispense
- ✓ Ideal for up to 20 users
- ✓ Choice of water dispense
- ✓ Uninterrupted hot water supply
- ✓ Programmable measured water delivery
- ✓ Optional touch-free dispense
- ✓ Easy to clean
- ✓ Counter top model
- ✓ Only requires 13 amp plug socket
- ✓ Full filter change and servicing package included
- ✓ With **pura** filtration

COLOUR OPTIONS



Stainless Steel

WATER OPTIONS



Hot

INSTALLATION OPTIONS



Counter-top Unit

DIMENSIONS

Height:	545mm
Width:	240mm
Depth (inc. drip tray):	522mm

The DB1000 has touch free control for a push and hold dispense or a timed filled measure to a specific size vessel.

FULL SPECIFICATION DB1000 counter top hot water boiler with Touch Free Dispense

Type	Touch-free Dispense Counter-top
Country of design and manufacture	UK
CAPACITY, WEIGHTS AND DIMENSIONS	
Capacity	10 litres
Unit dimensions	240mm (w) x 522mm (d) x 545mm (h) (depth includes drip-tray)
Packed dimensions (W x D x H)	570mm (w) x 340mm (d) x 735mm (h)
Tap clearance	136mm
Product weight - empty	12.3kg
Product weight – full	26.5kg
Packed weight	15.3kg
CONSTRUCTION	
Outer fabrication (body) construction	304 grade stainless steel (superbrush satin polish)
Tank construction	304 and 316 grade stainless steel
Tank wall thickness	0.9mm
Drip-tray	304 grade stainless steel
ELECTRICAL	
Power rating	3kW
Voltage supply	230 V (50-60Hz)
Electrical supply	Single-phase, N and E (13A)
Plug type	UK standard 3-pin
Fitted cable length	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 litres
Stand-by power loss (idle mode)	0.08 kW/h
FILTRATION	
Taste and odour, sediment and reduces lime-scale	Yes
Filter benefits	Removes trace plastics in water down to 10 micron size
Max filter capacity	Up to 3,006 litres
OTHER FEATURES	
Tank-baffle plates – unique design aids heat recovery and reduces steam emissions to atmosphere	Yes
Water dispense	Choice of standard on-demand or timed dispense
Top-up facility	Top-up drink feature when in timed dispense mode
Early warning lime-scale diagnostics (via LED light)	Yes
Dual safety protection	Yes - over-boil and boil-dry protection
Distance between hand and sensor for dispense activation	25mm - 80mm
Safety light beam (place cup in recess to activate)	Yes
STANDARDS AND APPROVALS	
WRAS approved	Pending
EMC Tested and Certified (EN 55014 and EN 61000)	Yes (self-certified)
Electrical Safety Tested and Certified to BS standard EN 60335-1 and 2	Yes (self-certified) - BS EN 60335-1 & 2