



# CPF2100

Mains Fed • Counter-top • Hot Water Boiler



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# CPF2100

Premium model



## KEY FEATURES

- ✓ Designed to save time, energy and money
- ✓ Ideal for up to 20 users
- ✓ High capacity model
- ✓ Uninterrupted supply of hot water
- ✓ Easy to clean
- ✓ Sits on a worktop
- ✓ 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

The CPF2100, is ideal for regular servings with the occasional rush.

## DIMENSIONS

Height:	610mm
Width:	260mm
Depth (inc. drip tray):	555mm

## FULL SPECIFICATION CPF2100 counter top hot water boiler

Type	Counter top - premium range
Country of design and manufacture	UK
<b>CAPACITY, WEIGHTS AND DIMENSIONS</b>	
Capacity	10 litres
Unit dimensions	260mm (w) x 555mm (d) x 610mm (h) (depth includes drip-tray)
Packed dimensions (W x D x H)	360mm (w) x 595mm (d) x 735mm (h)
Tap clearance	200mm
Product weight - empty	14.1kg
Product weight - full	28.1kg
Packed weight	17.6kg
<b>CONSTRUCTION</b>	
Outer fabrication (body) construction	304 grade stainless steel (superbrush polish)
Tank construction	304 and 316 grade stainless steel
Tank wall thickness	0.9mm
Drip-tray	304 grade stainless steel - (mirror polish)
<b>ELECTRICAL</b>	
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	1.7m
<b>PLUMBING</b>	
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)
<b>PERFORMANCE</b>	
Water temperature delivered	96°C (default) - can be adjusted if required
Heat up time to working temperature	32 mins (full tank capacity)
Output per hour (@ default temperature setting)	28 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)	0.084 kW/h
<b>FILTRATION</b>	
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
<b>OTHER FEATURES</b>	
Tank-baffle plates - unique design aids heat recovery and reduces steam emissions to atmosphere	Yes
7 day programmable timer	Yes
Energy-saving ECO mode	Yes
Early warning lime-scale diagnostics (via LED light)	Yes
Dual safety protection	Yes - over-boil and boil-dry protection
<b>STANDARDS AND APPROVALS</b>	
WRAS approved	Yes
EMC Tested and Certified (EN 55014 and EN 61000)	Yes
Electrical Safety Tested and Certified to BS standard EN 60335-1 and 2	Yes