HSBW-ECO Boiling Water Unit Specification Sheet



Technical Details	
Construction	**Outer Casing** White ABS moulding **Thermal Insulation** CFC/HCFC free (ODP zero) pre-moulded polystyrene and thermoplastic blend. **Water Container** Moulded thermoplastic. Removable steam condensation chamber for maintenance access
Controls	Power 'On' and temperature 'ready' neon indicators. Auto-fill. 'Scale/service' diagnosis.
Thermostat	Thermistor detection 100°C
Element	Low watts density superloy long life element with boil dry protection
Installation	Min. supply pressure 0.05MPa (0.5 bar) Max. supply pressure 1.0MPa (10 bar) Inlet connection 15mm ext. diameter
Safety	Over temperature safety cut out Overflow drain pipe
IP Rating	IPX2
Class	1 Year
Cable	None fitted
Colour/Finish	White
Approvals	CE, BEAB, EN 60335-2-35
Warranty	2 year service
Country Of Origin	UK
Manufacturer	Heatstore

Product Description

Our self-filling boiling water units are designed to provide a constant source of safe boiling water for preparing drinks.

Key Features

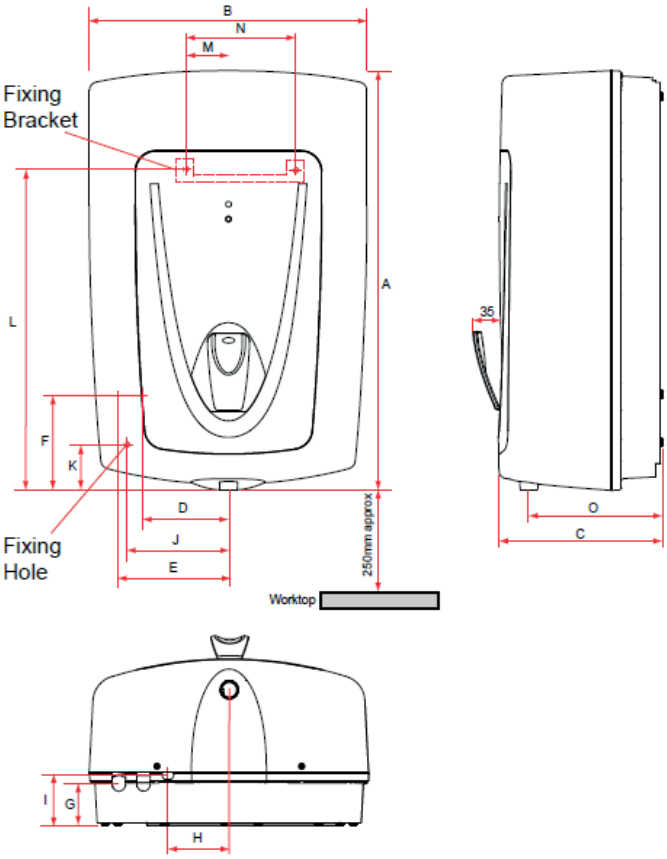
- "Auto-fill" with electronic temperature control.
- Fast removal front covers for easy routine maintenance.
- UK made 2.5/5.0/7.5 litre models.
- 'Green Spot' technology for high efficiency.
- Integral electronic water conditioner for less scaling.
- Power 'On' and temperature 'Ready' neon indicators.
- Easy installation with auto-commissioning.
- Detachable steam condensing chamber for easy service.

HEATSTORE

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VERSION 2 07/18

Dimensions



Model No.	Dimensions (mm)							
	A	B	C	D	E	F	G	H
				Inlet	Vent	Inlet/ Vent	Inlet/ Vent	Cable Entry
2.5l	445	290	190	85	115	101	49	46
5.0l	510	335	200	103	133	101	49	69
7.5l	510	335	262	103	133	101	49	69

	I	J	K	L	M	N	O
	Cable Entry	Fixing Point	Fixing Point	Bracket	Bracket	Bracket	Outlet
2.5l	59	96	50	342	52.5	169	152
5.0l	61	117	67	401	84	217	163
7.5l	61	117	67	401	84	217	225

Packaging Details

Model No.	Weight Laden (kG)	Weight Product (kG)	Rating (kW)	Barcode
HSBW025ECO	8.4	5.6	2.5	5020669513845
HSBW050ECO	11.8	6.9	2.5	5020669513852
HSBW075ECO	15.4	7.9	2.5	5020669513869

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