Water Boiler



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AL-WB24-100-3

- The 2 litre rapid Water Boiler features high performance and reliability, low maintenance and ease of use.
- Designed for long life, the boiler includes temperature and pressure devices to ensure safe and consistently high standards of performance.
- Aluminium and stainless steel establish a rugged integral construction.
- The Unit mounts on a Standard Coffee Maker Mounting Rail and can be easily removed and reinstalled from the galley without the use of special tools.
- A precision spigot alignment bush ensures accurate positioning of electrical and water connections.

Characteristics

Power Supply

115/200 V AC 360-800 Hz 3 Phase Boiler Capacity 2 Litres Heating Power 2700 Watts Initial Heat up 4 Minutes Boiler Safety Temp 90 °C

Performance

Water Inlet Pressure 24-50 psi

Operational Range

Ambient Temperature 15-35°C (cabin temperature) Altitude 0 to 8000ft (cabin pressure)

Interface details

Electrical Connector CA-3106R16S-1PF80

Water Connector Self-sealing (Hansen) 2-KL F16 Mounting Attachment to Galley Standard Coffee Maker Mounting Rail

Height	165mm	(6.5")
Width	158mm	(6.2")
Depth	367mm	(14.4")
Empty Weight	5.5kg	(12.1lbs)

Documentation:

ATA / iSpec 2200 CMM

Release:

EASA Form 1 or Certificate of Conformity (COC)* model dependant

*EASA Form 1 can be provided by a DOA to POA Arrangement depending on commercial contract. Cost applicable.

