

AL-GC200-03

galley solutions
worldwide

Brewmaster



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AL-GC200-03

- Brewmaster is designed for in-flight preparation of beverages.
- Dispenses coffee via the pillow pack or will make a tea or other beverages avoiding cross contamination.
- Hot water can be dispensed from hot water faucet at any time.
- Pot retention during operation.
- The initial warm up time is 4 to 5 minutes with subsequent 2.5 minute brew cycles.



Characteristics

Power Supply 115/200 VAC 360-800 Hz
3 Phase
Nominal AC Current 8 Amps
Recommended Circuit Breaker 15 Amps

Volumes

(Water tank) 1.5 litre continuous fill system

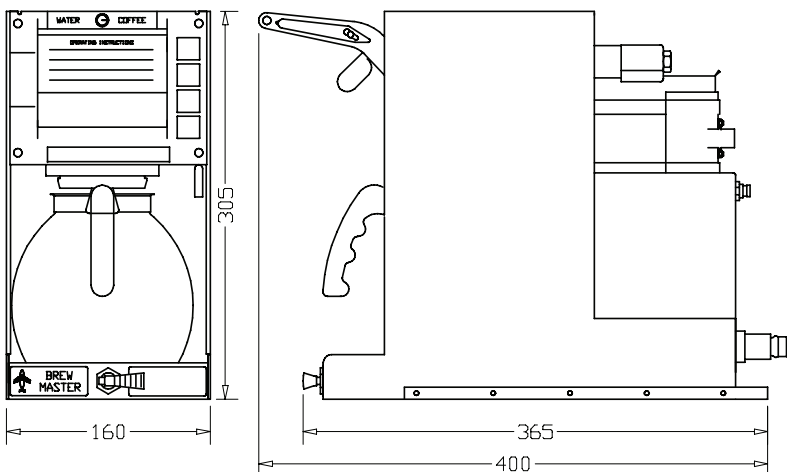
Controls

POWER ON/OFF switch illuminates white when selected to ON.
BREW switch illuminates amber when pressed, initiates the brew cycle.
WARMER ON/OFF switch illuminates green when pressed, controls pot warming plate.
HOT/LOW WATER switch when selected controls the selection of hot water. The HOT/LOW WATER button also doubles as a low water indicator illuminating red.

Temperature

Maximum at brew head 91°C (196°F)
Brew in pot 88°C (190°F)
Serving after 30 minutes 82°C (180°F)
Operational Range

Outline drawing



Ambient Temperature 15-35°C (59-95°F)
Altitude 0 to 8000ft

Interface details;

Electrical Connector CA3106R16S-1PF80

Mounting Attachment Attaches onto an Aerolux Mounting Rail AL-RA15-001 or any suitably configured standard coffee maker rail.

Height	305mm (12")
Width	160mm (6.3")
Depth	400mm (15.75")
Empty Weight	7.54kg (16.6lbs)

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.

Electrical interface

	PIN OUT
Unused	A
A phase	B
B phase	C
C phase	D
Neutral	E
Ground	F
Ground	G

Caution: Do not use the information contained in this document to perform installation design as this data is subject to change.

