

GRAINFATHER
3
YEAR WARRANTY



G303 BREWING SYSTEM

PUMP:	NZ/AU/UK/EU Power: 6W Heat rating: 100°C Max unit flow rate: 11 L/min Voltage: 230V Frequency: 50Hz US Power: 6W Heat rating: 212°F Max unit flow rate: 3 US Gal/min Voltage: 110V Frequency: 60Hz
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MASH TUN DEAD SPACE VOLUME:	3.5 L (1 US Gal)
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BOIL OFF RATE:	3 L (0.8 US Gal) per hour
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COUNTERFLOW CHILLER COOLING PERFORMANCE:	+5°C (+10°F) from cooling tap water temperature at a flow rate of 3 L (0.8 US Gal) per min
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NOTE: Final wort temperature and cooling time will depend on the temperature of your local tap water.

CONNECTIVITY:	Bluetooth
WARRANTY:	3-year faults and defects
SIZE:	Packaged (h x d x w): 740 mm (29") x 480 mm (19") x 440 mm (17") Net (h x w): 733 mm (29") x 386 mm (15")
WEIGHT:	Gross: 19.3 kg (42.5 lb) Net: 14.6 kg (32 lb)
MAX PREBOIL VOLUME:	30 L (8 US Gal)
BATCH VOLUME:	Max: 25 L (6.5 US Gal) Min: 10 L (3 US Gal)
GRAIN BILL	Max: 8 kg (18 lb)* *9 kg (20 lb) using a top plate (Sold separately) Min: 1.5 kg (3 lb) NOTE: Max weight depends on grain crush, type and variety. Large grain bills may also require the use of an additional grain plate.
STAINLESS STEEL GRADE:	Boiler: 304 Grain basket: 304
STAINLESS STEEL THICKNESS:	Boiler: 0.5 mm (0.02") Grain basket: 0.6 mm (0.02")
POWER REQUIREMENTS:	NZ, AU, UK, EU - 2000W, 230V, 50Hz US - 1600W, 120V, 60Hz
POWER CABLE LENGTH:	2 m (78")
HEATING ELEMENT:	NZ, AU, UK, EU - 2000W, 155 mm (6") diameter aluminium brazed element US - 1600W, 155 mm (6") diameter aluminium brazed element
TEMPERATURE PROBE:	Type: NTC Thermowell location: Lower section of boiler wall
RECIRCULATION PIPE:	Screw-in connector
THERMAL PROTECTION:	One automatic reset switch and thermal fuse