

GRAINFATHER
3
YEAR WARRANTY



G40 BREWING SYSTEM

PUMP: Power: 22/25W
Heat rating: 105°C (221°F)
Max unit flow rate:
16/19L (4.2/5 US Gal) per min
Voltage: 230V
Frequency: 50/60Hz

MASH TUN DEAD SPACE VOLUME: 6.9L (1.8 US Gal)

BOIL OFF RATE: 10A: 2L (0.5 US Gal) per hour
15A: 3L (0.8 US Gal) per hour

COUNTERFLOW WORT CHILLER COOLING PERFORMANCE: +5°C (+10°F) from cooling tap water temperature at a flow rate of 6L (1.6 US Gal) per min

NOTE: final wort temperature and cooling time will depend on the temperature of your local tap water.

CONNECTIVITY: Wireless control

WARRANTY: 3-year faults and defects

SIZE: Packaged (h x d x w):
730mm (29") x 620mm (24.5")
x 575mm (23")
Net (h x w): 725mm (28")
x 555mm (22")

WEIGHT: Gross: 35kg (76lb)
Net: 29kg (64lb)

MAX PREBOIL VOLUME: 46L (12 US Gal)

BATCH VOLUME: Max: 40L (11 US Gal)
Min: 10L (3 US Gal)

GRAIN BILL Max: 13kg (29lb)
Min: 3kg (7lb)

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: 0.8mm (0.03")
Grain basket: 0.8mm (0.03")

POWER REQUIREMENTS: NZ, AU: 2300W (10A) - 3300W (15A), 230V, 50Hz/60Hz
UK: 2900W, 230V, 50Hz/60Hz
US, EU: 3300W, 230V, 50Hz/60Hz

NOTE: 15 amp in NZ/AU requires additional power cable and professionally installed dedicated 15 amp socket.

POWER CABLE LENGTH: NZ, AU, UK, EU, SA: 2.5m (8' 2")
US, CA: 1.8m (5' 11")

SIGHT GLASS: Clean in place - sight glass integrated into recirculation pipework

HEATING ELEMENT: 3150W, 380mm (15") diameter aluminium bolted

TEMPERATURE PROBE: Type: NTC
Thermowell location:
Boiler base

RECIRCULATION PIPE: Connection type: Hosebarb
Inner diameter: 10mm (0.4")

THERMAL PROTECTION: Two automatic reset switches and one thermal fuse