PLUMBED BATCH BREWER · VACUUM-INSULATED SERVERS

THERMOFRESH SINGLE / DUAL

A high-volume plumbed batch brewer that brews into vacuum-insulated ThermoFresh® servers instead of onto hotplates. Coffee stays hot without stewing, and the Dual model runs two brews side by side for peak service.

SINGLE
Product code 34800.0012

DUAL
Product code 34600.0011

DUAL 3 PHASE
Product code 34600.0020



Made by BUNN
Springfield, Illinois, USA

71.5 L/h	182	5.7 L	307 mm
maximum output, Dual	236 ml cups per hour max, Single	largest of three batch sizes	wide, Single

Figures published by BUNN. Dual output 61.7–71.5 L/h; Single 140–182 cups/hour depending on batch and recipe.

WHAT IT DOES WELL

01
Insulated servers
Coffee brews into vacuum-insulated servers rather than onto a hotplate, so it holds temperature for hours without a burnt taste.

02
Three batch sizes
Staff choose 1.9, 3.8 or 5.7 litre batches, so you brew for the queue in front of you and waste less.

03
Pre-infusion and pulse
Programmable pre-infusion and pulse brewing, with digital temperature control, let you set a recipe for each coffee and repeat it.

04
Strength by-pass
A variable by-pass adjusts strength without changing the grind, useful when one brewer serves several blends or roasts.

05
Brewer-grinder link
The smart funnel reads recipe data from a compatible BUNN grinder wirelessly, so the right settings follow the right coffee.

06
Energy saver mode
The tank drops temperature when the brewer sits idle, cutting running costs on sites with quiet afternoons.

WELL SUITED TO Busy cafés, hotels, contract caterers, universities and conference venues that brew filter coffee in volume.

THERMOFRESH SINGLE / DUAL — SITE REQUIREMENTS

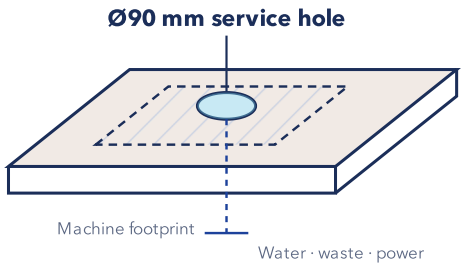
Most installation delays come from power, water or drainage not being ready. Share this page with your fit-out contractor.

MACHINE		
	Dimensions (W × D × H)	Single: 307 × 577 × 907 mm · Dual: 554 × 574 × 907 mm
	Output	Single: 140–182 × 236 ml cups/h · Dual: 61.7–71.5 L/h
	Batch sizes	1.9, 3.8 or 5.7 L into ThermoFresh® servers (sold separately)

ELECTRICAL		
	Power	Single: 3,180–3,780 W · Dual: 6,000–7,100 W · Dual 3 phase: 11,125 W
	Single supply	220–240 V single phase, 14.5–15.7 A · 16 A commando (blue)
	Dual supply	220–240 V single phase, 27–29.5 A · 32 A commando (blue)
	Dual 3 phase supply	400 V three phase + N, 16 A · commando (red, 5-pin)

WATER & DRAINAGE		
	Water supply	Mains cold feed, 20–90 psi (138–621 kPa)
	Inlet fitting	Single: 3/8" male flare · Dual 3 phase: 1/4" male flare
	Water treatment	Scale filter recommended, sized to your water and volume at survey
	Drain	No drain connection required

COUNTER PREPARATION



Water, waste and power usually come up through one **90 mm hole** beneath the machine. Its position comes from BUNN's installation drawing and matters: too far over and the pipes and cables won't line up. We mark it on your counter at survey, so please don't cut in advance.

BEFORE YOUR SITE SURVEY

- [ ] Single: 16 A blue commando · Dual: 32 A blue or 400 V red 5-pin commando
- [ ] Isolated cold water feed, 20–90 psi, with inlet hose (sold separately)
- [ ] Counter space 307 mm (Single) or 554 mm (Dual) wide, 907 mm height clear
- [ ] Space alongside for spare ThermoFresh® servers

SUPPLIED, INSTALLED AND LOOKED AFTER BY MSS

Installation & commissioning

Our engineers survey your site, install and commission the equipment, set up water treatment and show your team how to use it.

Bronze, Silver & Gold service plans

Planned preventative maintenance, with labour included on every plan. You choose the level of cover that matches your trading hours.

Warranty & ongoing support

New equipment comes with a 12-month parts and labour warranty, subject to manufacturer terms. After that, we look after it for as long as you have it.

BOOK A FREE SITE SURVEY

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