

COMMERCIAL WAREWASHING

Undercounter Dishwasher

EUC40G1

Fast, hygienic warewashing for compact commercial kitchens. The **EUC40G1** combines dependable sanitising performance, fast cycle speed and technician-friendly installation.

FEATURES

**Guaranteed hygiene**

82°C sanitising rinse every cycle via built-in pressure boiler.

**High throughput**

Fast 90 sec cycle achieving up to 40 racks / 720 dishes per hour.

**Plug-in ready**

Supplied with power plug for fast and easy installation.

**Built-in dispensers**

Drain pump, detergent and rinse aid pumps included.

**Efficient and quiet**

2.8 litres per cycle and noise below 70 dB(A).

**Temperature interlock**

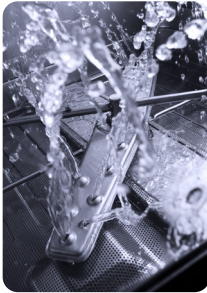
The cycle completes only when target temperatures are met.



Built for reliable daily commercial performance

The EUC40G1 combines durable construction, clean rinse performance and operator-friendly control for high-volume daily service.





FRESH HOT RINSE

Fresh hot water is used every cycle, with a variable clean-rinse pause to help prevent unclean drops falling back onto clean ware.



SMART FILTRATION

A triple-layer filtering system helps keep wash water cleaner for longer, supporting more consistent wash results across service periods.



HEAVY-DUTY COMMERCIAL BUILD

Built from AISI 304 stainless steel inside and out, with interchangeable screw-out revolving wash and rinse arms for easier cleaning and service access.



ADVANCED ELECTRONIC CONTROL

Digital temperature display, self-diagnostics and an automatic interior self-cleaning cycle help simplify operation and maintenance.



COMPLIANCE

WaterMark certified | IPX4 splash protection | IEC / IECEE marked

Technical summary

EUC40G1

Electrolux Professional Undercounter Dishwasher model EUC40G1 with Insulated, Pressure Boiler.



ELECTRICAL	
Supply voltage	240 V, single-phase, 50 Hz
Connected load	3.55 kW
Tank heating	2.0 kW
Rinse heater power	3kW
Installation	Dedicated circuit required. Circuit protection and cable sizing by licensed electrician per AS/NZS 3000.
WATER REQUIREMENTS	
Boiler technology	Built-in pressure boiler
Water supply temperature	10–60 °C
Water supply pressure	2–5 bar (29–73 psi)
Water supply hardness	7–14 °fH / 4–8 °dH
Water consumption (per cycle)	2.8 L
Boiler capacity	5.5 L
Tank capacity	16 L
Drain line size	22 mm
CYCLES & PERFORMANCE	
Cycle times	90 / 120 / 180 sec
Productivity (racks/h)	40
Productivity (dishes/h)	~720
Wash temperature	55–65 °C
Rinse temperature	80–90 °C
Operating noise level	< 70 dB(A)
Hot rinse cycle duration	10 sec
DIMENSIONS & CAPACITY	
Rack size	500 × 500 mm
Clearance / max rack height	310 mm
External dimensions (W×D×H)	600 × 600 × 840 mm
Cell dimensions (W×D×H)	500 × 500 × 310 mm
Net weight	55 kg
Shipping weight	72 kg
Shipping W x H	710 × 1000 mm
COMPLIANCE	
WaterMark certified	Yes
IEC marked	Yes
IECEE marked	Yes
IPX4 water protection	Yes
INCLUDED ACCESSORIES	
Racks 500×500mm	Stabbing basket suitable for 18 dishes
	Multipurpose flat tray

Installation diagram

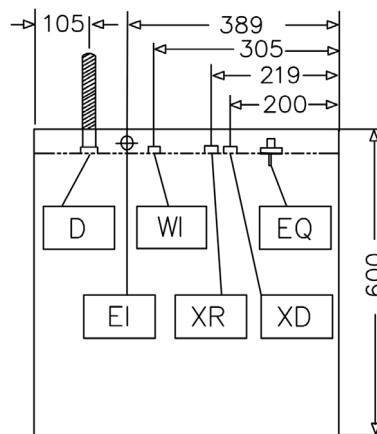
EUC40G1

Technician-friendly replacement layout with built-in drain, detergent and rinse-aid support for faster commissioning.

Front view



Top view



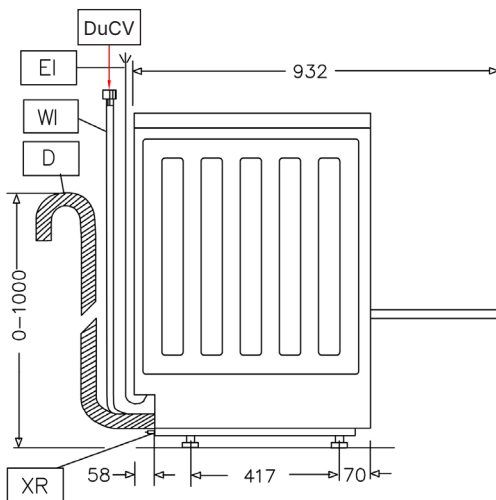
LEGEND

EI	Electrical Inlet (240 V / 1N ph / 50 Hz, 3.55 kW) — Rear, bottom left
EQ	Equipotential Screw (Mandatory Grounding)
WI	Water Inlet (Requires Check Valve / DuCV)
D	Drain outlet
XD/XR	Detergent & Rinse Aid inlets (Pumps pre-installed)
DuCV	Check valve

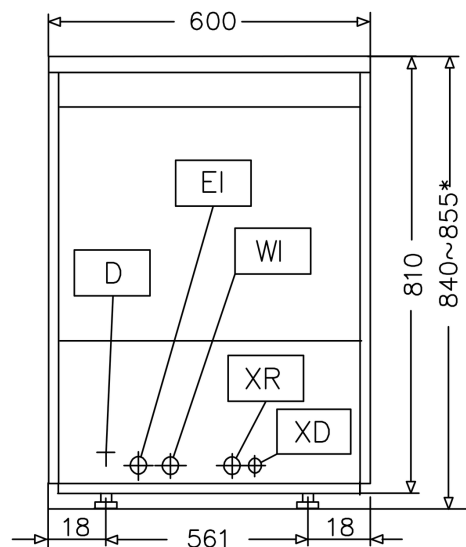
Adjustable feet = 840-855 mm height range for uneven flooring

Door open depth = 932 mm clearance required for loading

Left view



Back view



Ready to specify?

For technical advice, installation support and parts, contact Richard Jay.

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