



WAREWASHER AX-51BC (BREAK TANK)

Commercial glass- and dishwasher. Rack size 500 mm x 500 mm and door clearance 380 mm.



WARE WASHING
COMMERCIAL UNDERCOUNTER WAREWASHERS



SALES DESCRIPTION

Sani-Control: guaranteed disinfection. Constant high temperature rinse system for optimal disinfection. Embedded bodywork and easy-grip door: hygienic and ergonomic. Exclusive Hydroblade™ washing arms: maximum effectiveness. 3-stage filtering system. Double-walled body (partial). Multi-power model. Default boiler loading: 2000W.

Sani-Control guarantee

- ✓ GUARANTEED DISINFECTION in compliance with standard DIN 10534.
- ✓ THERMAL LOCK function: ensures that rinsing will be carried out at the ideal temperature to disinfect the dishes.
- ✓ CONSTANT HIGH TEMPERATURE RINSE system for optimal disinfection.
- ✓ The PRESSURE PUMP guarantees effective high-pressure rinsing
- ✓ WRAS certified.

New recessed bodywork

- ✓ Ergonomic design with rounded corners to prevent the accumulation of dirt and facilitate cleaning.
- ✓ Compact tank volume (50% water saving compared to the previous range).
- ✓ Embedded basket guides.

Hydroblade™ washing arms

- ✓ Redesigned nozzles for greater washing performance.
- ✓ The “monoblock” design delivers durability and resistance to impacts.
- ✓ 30% savings in water consumption during rinsing compared to the previous range.

3-stage filter system: surface, tank and extraction



- ✓ Keeps the washing water in optimal conditions to maintain constant washing performance.
- ✓ The surface filters feature an “easy-on” design and can be quickly removed without having to disconnect the washing arms.

“Easy grip” door: new design with integrated door handle

- ✓ The integration of the components provides greater resistance and robustness.
- ✓ Designed to have no corners or areas that are difficult to access: prevents deposits of dirt and facilitates cleaning.
- ✓ Its ergonomic handle provides a perfect grip, even with wet hands.
- ✓ Double-walled door with safety microswitch and high quality seal.
- ✓ 38 cm loading capacity: high versatility for washing a wide range of items: dishes, Euronorm trays, GN 1/1 tubs and pizza plates diam 39 cm.

Warewashing, made simple

- ✓ Active Xperience: simple and intuitive use.
- ✓ Dedicated cycles: selection of the ideal washing programme using icons.
- ✓ Electronic control panel with IP65 humidity protection.

You will never WASH ALONE

- ✓ Tech-Services: our team of technicians will help you so that your machine is always ready for use.
- ✓ Design Services: tell us what your needs are and we will advise you.
- ✓ 60 years of experience and know-how at your disposal.

INCLUDES

- ✓ Peristaltic detergent pump.
- ✓ Rinse aid pump.
- ✓ Overflow drainage pump. Tank water renewal by the principle of density.
- ✓ Type-A air break. WRAS approved break tank.
- ✓ 1 glasses basket.
- ✓ 1 mixed basket (plates).
- ✓ 1 small basket for cutlery.

OPTIONAL

- ☐ Automatic built-in water softener.
- ☐ Double-level accessory for washing two baskets at the same time.

ACCESSORIES

- ☐ Manual water softeners
- ☐ Automatic water softeners
- ☐ 500 x 500 mm baskets
- ☐ Inserts & supplements
- ☐ High feet kit
- ☐ Double rack kits for AX/UX

SPECIFICATIONS

Basket dimensions: 500 mm x 500 mm

Useful height: 380 mm

Cycle duration: [v:ciclo1] / [v:ciclo2] / [v:ciclo3]

Production baskets / hour: 30 / 24 / 17

Wash temperature: 50°C - 65°C

Rinse temperature: 65°C - 87°C

- ✓ Boiler capacity: 8 l
- ✓ Wash tank capacity: 14 l
- ✓ Water consumption/cycle: 2.5 l

Energy consumption

product sheet
updated 12/03/2025



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Water consumption/cycle (kWh): [v:cons_ciclo_kwh]

Tank filling consumption (kWh): [v:cons_llenado_cuba_kwh]

Loading__

Pump: 500 W / 0.7 Hp

Tank: 1800 W

Boiler: 2000 / 4000 / 5000 W

Total loading: 2500 / 4500 / 5500 W

External dimensions (W x D x H)

✓ Width: 580 mm

✓ Depth: 635 mm

✓ Height: 835 mm

Noise level (1m.): <70 dB(A)

Crated dimensions

640 x 695 x 960 mm

AVAILABLE MODELS

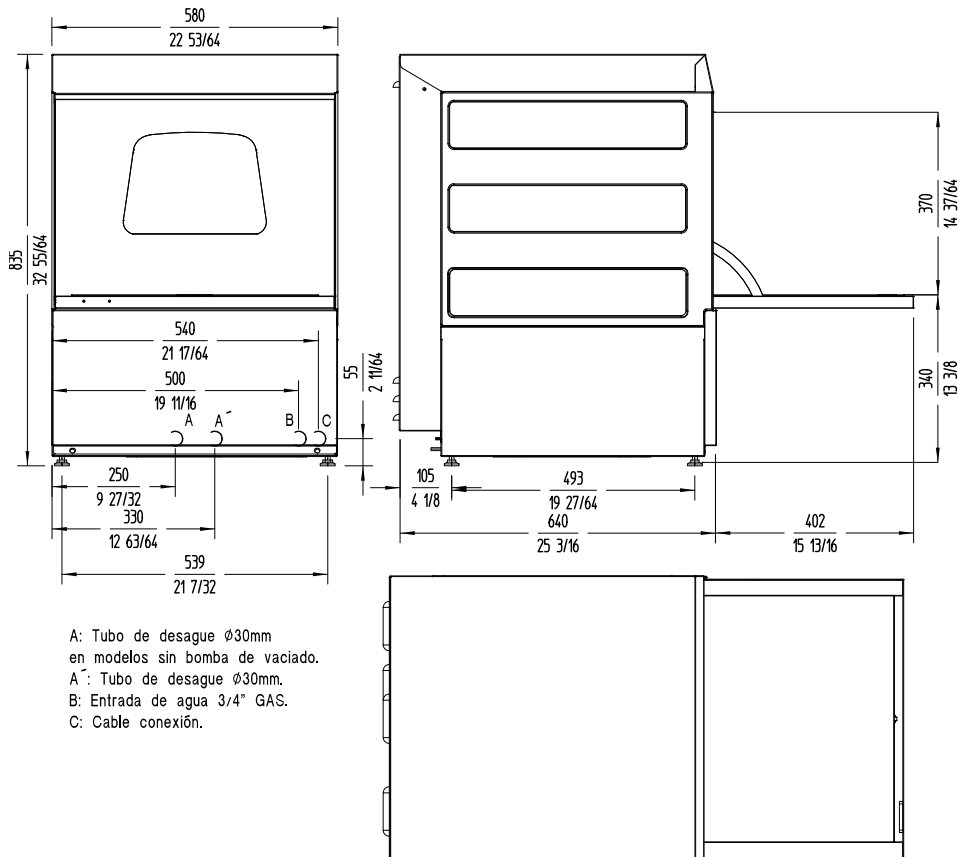
1303193 AX-51BC 230/50/1 DD

1303194 AX-51BC 400/50/3N DD

1303197 AX-51BCD 230/50/1 DD

1303198 AX-51BCD 400/50/3N DD

* Ask for special versions availability



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Project

Date

Item

Qty

Approved

product sheet
updated 12/03/2025