DISHWASHER AX-51B 230/50/1

Multipower glass- and dishwasher. Rack size 500 mm x 500 mm and door clearance 380 mm.
Power configurable to 13 / 16 / 20 / 25 amp option.

1303190





Sales Description

Sani-Control: guaranteed 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.

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 IPXX 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.
- ✓ 1 glasses basket.
- ✓ 1 mixed basket (plates).
- ✓ 1 small basket for cutlery.

Optional

- ❑ Overflow drain pump. Tank water renewal by the principle of density.
- ❑ 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
- ❑ Reverse osmosis devices OS-140
- ❑ Double rack kits for AX/UX

Specifications

Basket dimensions: 500 mm x 500 mm
Useful height: 380 mm

SAMMIC, S.L. · Basarte, 1
20720 AZKOITIA (Gipuzkoa) · SPAIN

Copyright 2025 © Sammic S.L.

product sheet
updated 19/11/2025

DISHWASHER AX-51B 230/50/1

Multipower glass- and dishwasher. Rack size 500 mm x 500 mm and door clearance 380 mm.
Power configurable to 13 / 16 / 20 / 25 amp option.

1303190

Production baskets / hour: 30 / 24 / 17
Wash temperature: 50ºC - 65ºC
Rinse temperature: 75ºC - 85ºC
- ✓ Boiler capacity: 8 l
- ✓ Wash tank capacity: 14 l
- ✓ Water consumption/cycle: 2.7 l

Energy consumption

Loading__
Pump: 500 W / 0.7 Hp
Tank: 1800 W
Boiler: 5000 W
Total loading: 5500 W

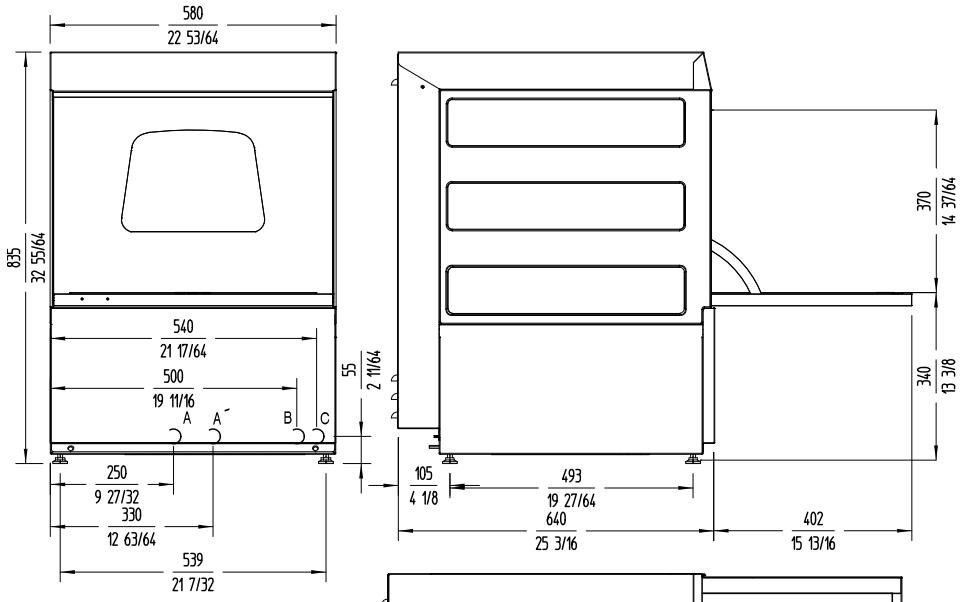
Electrical supply: 230 V / 50 Hz / 1~ (25 A)

External dimensions (W x D x H)

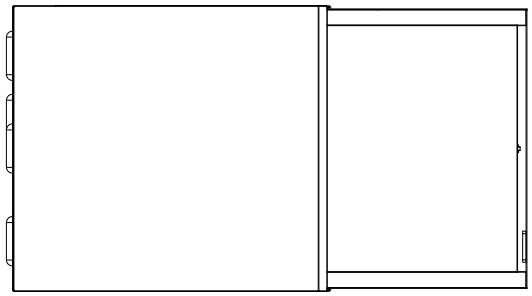
- ✓ Width:580 mm
- ✓ Depth: 635 mm
- ✓ Height: 835 mm

Net weight: 55 kg
Noise level (1m.): <70 dB(A)

Crated dimensions
640 x 695 x 960 mm
Gross weight: 62 kg



A: Tubo de desague Ø30mm en modelos sin bomba de vaciado.
A´: Tubo de desague Ø30mm.
B: Entrada de agua 3/4" GAS.
C: Cable conexión.



sammic.co.uk
Food Service Equipment Manufacturer
Unit 2, Trevanth Road
Troon Industrial Park
LE4 9LS - Leicester
uksales@sammic.com
Tel.: +44 0116 246 1900

Project	Date
Item	Qty
Approved	

WARE WASHING
COMMERCIAL UNDERCOUNTER WAREWASHERS

product sheet updated **19/11/2025**

Copyright 2025 © Sammic S.L.