



# DISHWASHER AX-51BCD 230/50/1

Commercial glass- and dishwasher. Rack size 500x500mm and door clearance 380 mm.

1303197



WARE WASHING  
COMMERCIAL UNDERCOUNTER WAREWASHERS

## SALES DESCRIPTION

Sani-Control: guaranteed disinfection . Constant high temperatura 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

### 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: -- “ / -- “ / -- “  
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

### 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)





# DISHWASHER AX-51BCD 230/50/1

Commercial glass- and dishwasher. Rack size 500x500mm and door clearance 380 mm.



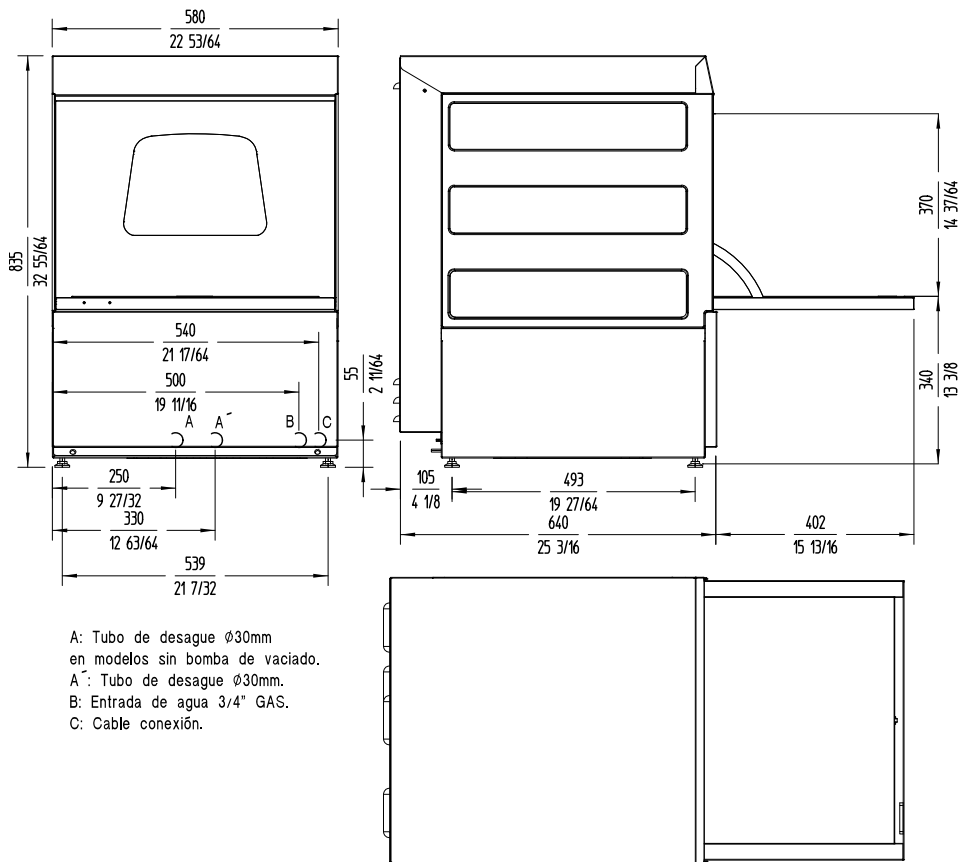
1303197

### External dimensions (WxDxH)

- ✓ Width: 580 mm
  - ✓ Depth: 635 mm
  - ✓ Height: 835 mm
- Net weight: 70 Kg

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

**Crated dimensions**  
 640 x 695 x 960 mm  
 Gross weight: 77 Kg



WARE WASHING  
COMMERCIAL UNDERCOUNTER WAREWASHERS



[www.sammic.co.uk](http://www.sammic.co.uk)

Food Service Equipment Manufacturer

Unit 2, Trevanah Road  
Troon Industrial Park  
LE4 9LS - Leicester

[uksales@sammic.com](mailto:uksales@sammic.com)  
Tel.: +44 0116 246 1900



Project	Date
Item	Qty
Approved	

product sheet  
updated 29/05/2023