

# Serie | 2, built-under dishwasher, 60 cm, Stainless steel SMU50E05AU







# ActiveWater - 3.5 Star WELS and 3 Star Energy.

- AquaStop: Bosch's warranty in case of water damage throughout the lifetime of the appliance.\*
- Child door lock: Prevents accidental opening of the dishwasher.
- EcoSilence Drive: especially energy-saving and silent in operation with a particularly high life span
- 10 year rust-through warranty for the inner tub
- AquaStop® Plus 4-Part leak protection prevents water damage 24/7.

## **Technical Data**

Water consumption : 13.5 l Built-in / Free-standing : Built-in Height of removable worktop : 0 mm

Dimensions of the product (HxWxD) : 815 x 598 x 573 mm Required niche size for installation (HxWxD) : 815-875 x 600 x

550 mm

Depth with open door 90 degree : 1150 mm Adjustable feet : Yes - all from front Maximum adjustability feet : 60 mm

Adjustable plinth: Both horizontal and vertical

Net weight: 31.4 kg Gross weight: 33.5 kg Connection Rating: 2400 W Fuse protection: 10 A Voltage: 220-240 V

Frequency : 50; 60 Hz

Length electrical supply cord: 175 cm

Plug type: AU plug Length inlet hose: 165 cm Length outlet hose: 190 cm EAN code: 4242002647616 Number of place settings: 13 Energy consumption: 0.73 kWh Reference programme: Normal

Total cycle time of reference programme: 140 min

Noise level : 50 dB(A) re 1 pW Installation typology : Built-under





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#### Capacity

- 13 international place settings

### **Consumption rates**

- 3 Star energy rating, 3.5 Star WELS water rating
- 13.5 litres water consumption per wash and 268kWh energy consumption, based on Normal 45°C program

# Design

- Under bench Dishwasher 60 cm wide
- Polinox inner tub: The Polinox inner tub is extremely durable, odourless and rust-free. German engineered with robust materials that withstand dints, scratches and discolouration, based on 10 year simulation tests.
- Effortless door closing: The door self-closes when below a 20° angle.
- Front facing control display
- Program selector with integrated start button

# **Wash Programs and Options**

- 5 programs:
- , Pots & Pans: Heavily soiled pots, pans & dishes, 70°C.
- , Intensive: Intensive wash for heavily soiled dishes, 65°C.
- , Normal: Energy efficient wash & dry. Mixed loads & soil levels, 45°C.
- , Quick wash: Express wash only. Lightly soiled dishes, 45°C.
- , Pre-rinse: Rinse cycle only.
- 1 special option:
  - HalfLoad Plus: For half loads, reduces energy, water & time.

# Performance

- ActiveWater™: Automatic load adjustment recognises the load condition in three steps and ensures that only the amount of electricity and water required for that load is used
- DosageAssist™: Maximises the effectiveness of detergent tablets. The tablet is dropped into a specially engineered

- tray and is completely dissolved. For superior cleaning performance and a quieter wash.
- EcoSilence Drive® quiet and energy-efficient brushless motor (BLDC)
- BLDC Main Pump: Variable water & spray pressure to achieve optimum cleaning results BLDC Drain Pump: Fast and extra quiet draining of water, no gargling sounds
- LoadSensor technology: Provides for optimal water usage even for half loads or partial loads, saving water and electricity
- AutoBrilliance™: Automatic detergent and rinse aid sensor
- 3 stage self-cleaning filter system: design that helps reduce the need to wash the filter and prevents blockages
- Alternating spray-arm washing
- 5 Spray levels for maximum water contact and optimum wash results

## Flexibility

- 2 folding plate racks in bottom basket
- 2 foldable cup shelves in top basket
- Cutlery basket in bottom basket

#### Convenience

- Quiet: Operates at a noise level of 50dB(A)
- LED wash status indicator lights
- Electronic rinse aid indicator

# Safety

- AquaStop™ Plus: Water supply device with lifetime anti-flood protection
- Child door lock

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# Dimensions

- ActiveWater hydraulic system



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