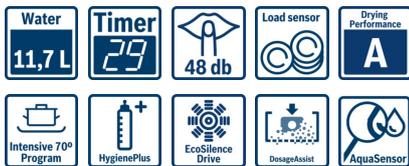


**Serie | 4 Dishwashers**
**SMS50D08GC »SilencePlus«  
640B.EU 60 cm dishwasher  
Freestanding - silver inox**

**A+**
**Our ActiveWater 60 with HygienePlus  
Option: Rinses your dishes at extra high  
temperatures for top hygienic cleanliness.**

- **HygienePlus option:** rinsing with higher temperatures for highest hygienic performance.
- **Rackmatic:** makes room for your dishes and adjusts in height by 5 cm in three stages even when full.
- **Multiple water protection:** for optimum security against flooding.
- **Glass protection technology:** extra gentle handling for your delicate glasses.
- **Child lock on door:** prevents undesigned door opening during rinsing.

**Technical Data**

Cleaning performance :	A
Water consumption (l) :	11.7
Total annual energy consumption (kWh) 220 days :	224
Total annual water consumption (l) 220 days :	2574
Built-in / Free-standing :	Free-standing
Removable top :	Yes
Door panel options :	Not possible
Height with worktop (mm) :	815
Height of the product (mm) :	845
Adjustable feet :	Yes - front only
Maximum adjustability feet (mm) :	20
Net weight (kg) :	45.0
Gross weight (kg) :	46.0
Connection Rating (W) :	2400
Current (A) :	13
Voltage (V) :	220-240
Frequency (Hz) :	60; 50
Length electrical supply cord (cm) :	175
Plug type :	GB plug
Length inlet hose (cm) :	165
Length outlet hose (cm) :	190
Hidden heating element :	Yes
:	Childlock appliance
Water softener (kWh) :	Yes
Top basket type :	low
Adjustable upper basket :	Rackmatic 3-stage
Upper rack cup shelf :	2
Bottom basket type :	low
3rd Rack :	None
Silverware Basket :	Standard
Optional accessories :	
SGZ1010, SMZ2014, SMZ5000, SMZ5001, SMZ5002, SMZ5300	
Included accessories 2 :	no
Number of place settings :	12
Color / Material panel :	Stainless steel colour, lacqu.
Color / Material body :	silver inox
Color / Material top :	Stainless steel colour, lacqu.
Brand :	Bosch
Product name / Commercial code :	SMS50D08GC
Number of place settings :	12
Energy efficiency class (2010/30/EC) :	A+
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	290
Energy consumption (kWh) :	1.02
Power consumption in left-on mode (W) - NEW (2010/30/EC) :	0.10
Power consumption in off-mode (W) - NEW (2010/30/EC) :	0.10
Water consumption annual (l/annum) - NEW (2010/30/EC) :	3300
Drying performance :	A
Reference programme :	Eco
Total cycle time of reference programme (min) :	119
Duration of the left-on mode - NEW (2012/30/EC) (min) :	0

## Serie | 4 Dishwashers

### **SMS50D08GC »SilencePlus« 640B.EU 60 cm dishwasher Freestanding - silver inox**

#### **Our ActiveWater 60 with HygienePlus Option: Rinses your dishes at extra high temperatures for top hygienic cleanliness.**

- 2 x cup shelves
- Prevent Water Leakage
- Childproof door lock
- Servo-lock
- Glass care system
- Dimensions of the product (HxWxD): 84.5 x 60 x 60 cm

- 
- 12 place settings
  - Energy Efficiency Class: A+
  - Energy consumption in programme Eco 50: 290 kwhper year, based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes. Actual energy consumption will depend on how the appliance is used.
  - Energy consumption in programme Eco 50: 1.02 kwh
  - Power consumption off-mode / left-on mode: 0.1 W / 0.1 W
  - Water consumption in programme Eco 50: 3300 litres per year, based on 280 standard cleaning cycles. Actual water consumption will depend on how the appliance is used.
  - Consumption in programme Eco 50: 3300 litres water per year / 290 kwh energy per year. Based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes.
  - Drying efficiency class A on a scale from G (least efficient) to A (most efficient)
  - The information relates to the programme Eco 50. This programme is suitable to clean normally soiled tableware and is the most efficient programme in terms of combined energy and water consumption.
  - Programme time in programme Eco 50: 210 min
  - Duration of the left-on mode: 0 min
  - Noise level: 48 dB (re 1 pW), built-under
  - 5 programmes:  
Intensive 70 °C, Auto 45-65 °C, Eco 50 °C, Quick wash 45 °C, Pre-Rinse
  - 1 special options: HygienePlus
  - 4 cleaning temperatures
  - ActiveWater hydraulic system
  - DosageAssist
  - BLDC motor for heat and drain pump
  - AquaSensor, Load Sensor
  - Detergent Automation
  - Alternating spray
  - Regenerative electronics
  - Self-cleaning filter system with 3-fold corrugated filter
  - Stainless steel/Polinox
  - Time remaining indicator front
  - LED colour on indicators red/red
  - Electronic delay timer: 1-24 hours
  - LED salt refill indicator
  - LED rinse aid refill indicator
  - Stainless steel Replasa-X3
  - Retractable rotary knob
  - Vario basket system
  - Silver XXL baskets
  - Rackmatic 3-stage
  - 2 foldable plate racks in bottom basket
  - Cutlery basket in bottom basket