

**Serie | 4 Dishwashers**
**SMS46MW02G white  
ActiveWater Dishwasher 60cm  
Freestanding,**

**A++**


- **ExtraDry:** extra drying option for difficult-to-dry loads.
- **VarioFlex-baskets and VarioDrawer:** enhanced flexibility options with more space on all levels.
- **Glass 40°C:** protective program for gently cleaning and drying glasses.

**Technical Data**

Cleaning performance :	A
Water consumption (l) :	9.5
Total annual energy consumption (kWh) 220 days :	205
Total annual water consumption (l) 220 days :	2090
Construction type :	Free-standing
Removable work top :	Yes
Door panel options :	Not possible
Height of removable worktop (mm) :	815
Height of the product (mm) :	845
Adjustable feet :	Yes - front only
Maximum adjustability feet (mm) :	20
Adjustable plinth :	No
Net weight (kg) :	46.0
Gross weight (kg) :	51.0
Connection rating (W) :	2400
Current (A) :	13
Voltage (V) :	220-240
Frequency (Hz) :	60; 50
Length of electrical supply cord (cm) :	175
Plug type :	GB plug
Length inlet hose (cm) :	165
Length outlet hose (cm) :	190
Hidden heating element :	Yes
:	Button suspension, Childlock appliance
Water softener (kWh) :	Yes
Adjustable upper basket :	Rackmatic 3-stage
Cup Shelf :	2
3rd Rack :	3rd Rack 1.1
Silverware Basket :	Standard
Optional accessories :	SGZ1010, SMZ2014, SMZ5001, SMZ5300
Included accessories 2 :	baking-sheet spray head grey
Number of place settings :	14
Color / Material body :	White
Color / Material top :	White
Brand :	Bosch
Product name / Commercial code :	SMS46MW02G
Number of place settings :	14
Energy efficiency class - NEW (2010/30/EC) :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	266
Energy consumption (kWh) :	0.93
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) :	2660
Drying performance :	A
Reference programme :	Eco
Total cycle time of reference programme (min) :	210
Duration of the left-on mode - NEW (2012/30/EC) (min) :	0
Noise level (dB(A) re 1 pW) :	46
Installation type :	Built-under
Panel ready :	No
Connection rating (W) :	2400
Current (A) :	13
Voltage (V) :	220-240
Frequency (Hz) :	60; 50
Energy Star Qualified :	No
NSF certified :	No
Plug type :	GB plug
Required cutout/niche size for installation (in) :	1 1/2 x x

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#### **Performance**

- Energy Efficiency Class: A++
- Capacity: 14 place settings. VarioDrawer on 3rd level
- Energy consumption in Eco 50 programme: 266 kWh per year, based on 280 standard cleaning cycles
- Water consumption in Eco 50 programme: 2660 litres per year, based on 280 standard cleaning cycles
- Programme time in Eco 50 programme: 210 minutes
- A rated performance for washing and A for drying
- Noise level dB (A) re 1pW: 46 dB
- Power consumption off-mode / left-on mode: 0.1 W / 0.1 W

#### **Programmes/functions**

- 6 programmes: Intensive 70 °C, Auto 45-65 °C, Super 60 °C, Eco 50 °C, Glass 40 °C, Quick 45 °C
- 3 special options: VarioSpeed Plus, Hygiene Plus, Extra Dry
- Machine Care Programme

#### **Flexible design elements**

- VarioFlex basket system
- VarioDrawer - loading of cutlery on 3rd level
- 3 stage Rackmatic height-adjustable top basket
- 2 foldable plate racks in top basket
- 4 foldable plate racks in bottom basket, and 2 foldable cup racks in bottom basket
- 2 foldable cup shelves in top basket and 2 foldable cup racks in bottom basket

#### **Innovations and technology**

- Heat exchanger - Hygienic and efficient drying
- DosageAssist detergent dispenser
- EcoSilence BLDC drive
- Automatic detergent detection
- AquaSensor III, Load Sensor

#### **Design features**

- Electronic time delay: 1-24 hours with remaining programme time indicator (min), water inlet indicator
- Leak protection system
- LED salt refill indicator, LED rinse aid refill indicator
- Self-cleaning filter system with 3 piece corrugated filter
- Child safety - Childproof door lock, Tamperproof controls
- Dimensions (HxWxD): 84.5 x 60 x 60cm
- Efficiency information relates to the Eco 50 programme. This programme is suitable for cleaning normally soiled tableware and is the most efficient programme in terms of combined energy and water consumption.