

**Series 4, fully-integrated dishwasher,
45 cm, Variable hinge for special
installation situations
SPH4HMX12E**



SGZ8BI00 Connection rail for divided furniture

**Connected dishwasher with noise
reduction at any time via the Home
Connect App even for kitchens with low
plinth heights and high built in.**

- **Extra Dry:** the extra option for stronger drying performance.
- **Rackmatic:** height-adjustable dishwasher basket for tall items.
- **Silence Plus:** remarkably quiet at 44dB.
- **Home Connect:** home appliances with smart connectivity for an easier everyday life
- **Smart Start:** Optimise your dishwasher's energy use with automatic start time selection.

Energy Efficiency Class (Regulation (EU) 2017/1369):	..... D
Energy Consumption for 100 cycles Eco Programme:	..... 67 kWh/100 cycles
Maximum number of place settings:	..... 10
The water consumption of the eco programme in liters per cycle:	8.9 l
Programme duration:	..... 4:35 h
Airborne acoustical noise emissions :	.....44 dB(A) re 1 pW
Airborne acoustical noise emission class:	.....B
Cleaning performance:	.....A
Water consumption:	.....8.9 l
Total annual water consumption 220 days:	.....1958 l
Built-in / Free-standing:	..... Built-in
Removable top:	..... No
Door panel options:	..... Not possible
Height of removable worktop:	..... 0 mm
Height of the appliance:	..... 815 mm
Adjustable feet:	..... Yes - all from front
Maximum adjustability feet:	..... 60 mm
Adjustable plinth:	..... Both horizontal and vertical
Net weight:	.....28.9 kg
Gross weight:	..... 30.4 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:	..... GARDY plug w/ earthing
Length inlet hose:	..... 165 cm
Length outlet hose:	..... 205 cm
Hidden heating element:	..... Yes
Water protection system description:	..... Triple water protection 24h
Child safety devices:	.....No
Water softener:	.....Yes
Top basket type:	..... Practical loading with Vario Flex basket
Adjustable upper basket:	..... Rackmatic 3-stage
Bottom basket type:	..... R2 45 cm
3rd Rack:	..... VarioDrawer
Included accessories :	..... Vapor barrier plate
Number of place settings: 10
Dimensions of the packed product (HxWxD):880x530x680 mm



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BOSCH - Header 1

- Energy Efficiency Class¹: D
- Energy² / Water³: 67 kWh / 8.9 litres
- Capacity: 10 place settings
- Programme duration⁴: 4:35 (h:min)
- Noise level: 44 dB(A) re 1 pW
- Noise Efficiency Class: B
- Noise level (silence programme): 43 dB(A) re 1 pW

BOSCH - Header 2

- 6 programmes: Eco 50 °C, Auto 45-65 °C, Intensive 70 °C, Express 65 °C, Silence 50 °C, Pre-Rinse
- Favourite Program
- 4 special options: Remote Start, Extra Dry, Intensive Zone, SpeedPerfect+
- Machine Care
- Add-On functions via Home Connect app: HygienePlus, Silence on Demand

BOSCH - Header 3

- Heat exchanger
- AquaSensor
- DosageAssist
- EcoSilence Drive
- DuoPower spray arms in top basket
- Self-cleaning filter system with 3-fold corrugated filter
- Interior tub material: Stainless Steel

BOSCH - Header 4

- Rackmatic height-adjustable top basket (3 stage)
- Low friction wheels on bottom basket
- Rack Stopper to prevent derailing of bottom basket
- 2 foldable plate racks in bottom basket
- Cup shelf in top basket

BOSCH - Header 5

- Home Connect enabled via WLAN
- Push button top controls
- Panel legend: Plain text (english)
- InfoLight (red)
- Remaining programme time indicator (min)
- Acoustic end of cycle indicator
- Electronic delay timer: 1-24 hours

BOSCH - Header 6

- AquaStop: Bosch warranty in case of water damage – for the lifetime of the appliance.*
- with VarioHinge

- Glass protection technology

BOSCH - Header 7

- incl. salt filling funnel
- Incl. Steam protection plate

BOSCH - Header 8

- Product dimensions (HxWxD): 81.5 x 44.8 x 55 cm

¹ Scale of Energy Efficiency Classes from A to G

² Energy consumption in kWh per 100 cycles (in programme Eco 50 °C)

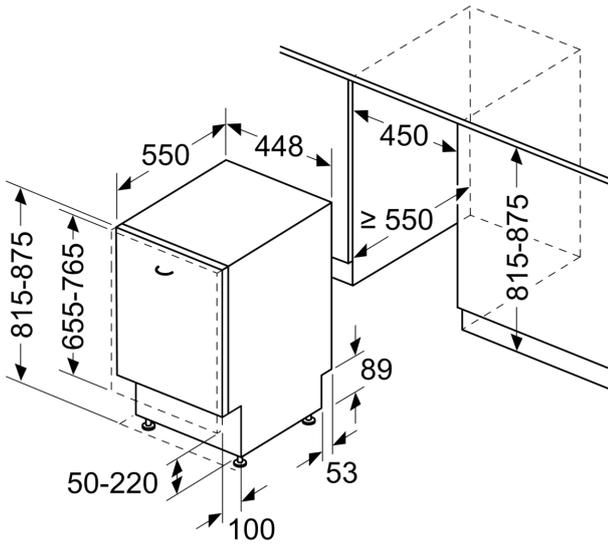
³ Water consumption in litres per cycle (in programme Eco 50 °C)

⁴ Duration of programme Eco 50 °C

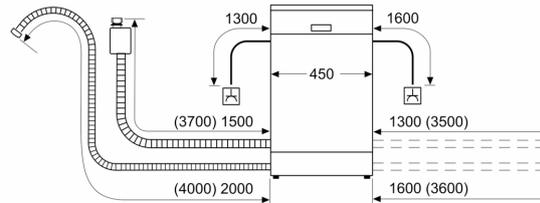
* Please find warranty terms under [please insert here the local URL (internet address, e.g. <https://www.bosch-home.com/> but with the direct page with the warranty terms)

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measurements in mm



measurements in mm



⌚ socket
() values with extension kit