

**Series 4, fully-integrated dishwasher,  
45 cm  
SPH4EMX28E**



**Better drying performance even for built in kitchens with a high installation.**

- **EfficientDry:** improved drying performance by automatic door opening.
- **Silence Plus:** remarkably quiet at 44dB.
- **Home Connect:** home appliances with smart connectivity for an easier everyday life.
- **InfoLight:** a red infolight on the floor indicates whether the dishwasher is switched on or off.
- **AquaStop:** Bosch's warranty in case of water damage – throughout the lifetime of the appliance.\*

**Technical Data**

Energy Efficiency Class (Regulation (EU) 2017/1369): D  
 Energy Consumption for 100 cycles Eco Programme (EU 2017/1369): 67 kWh  
 Maximum number of place settings (EU 2017/1369): 10  
 The water consumption of the eco programme in liters per cycle (EU 2017/1369): 9.5 l  
 Programme duration (EU 2017/1369): 3:30 h  
 Airborne acoustical noise emissions (EU 2017/1369): 44 dB(A) re 1 pW  
 Airborne acoustical noise emission class (EU 2017/1369): B  
 Cleaning performance: A  
 Water consumption: 9.5 l  
 Total annual energy consumption 220 days: 162 kWh  
 Total annual water consumption 220 days: 2090 l  
 Built-in / Free-standing: Built-in  
 Removable top: No  
 Door panel options: Not possible  
 Height of removable worktop: 0 mm  
 Height of the product: 815 mm  
 Adjustable feet: Yes - all from front  
 Maximum adjustability feet: 60 mm  
 Net weight: 32.4 kg  
 Gross weight: 34.3 kg  
 Connection Rating: 2400 W  
 Fuse protection: 10 A  
 Voltage: 220-240 V  
 Frequency: 50; 60 Hz  
 Approval certificates: , VDE  
 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: R3  
 Adjustable upper basket: Rackmatic 3-stage  
 Bottom basket type: R3  
 3rd Rack: 3rd Rack 1.1  
 Optional accessories: SGZ1010, SGZ3003, SGZ8BI00, SMZ1051EU, SMZ5000, SMZ5006, SMZ5300, SPZ5100  
 Included accessories 2: vapor barrier plate  
 Number of place settings: 10  
 Color / Material panel: Black  
 Dimensions of the product (HxWxD): 815 x 448 x 550 mm  
 Dimensions of the packed product (HxWxD): 880 x 670 x 510 mm



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#### **BOSCH - Header 1**

- Noise level (silence programme): 41 dB(A) re 1 pW
- Home Connect enabled via WLAN

#### **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, Efficient Dry, Intensive Zone, SpeedPerfect+
- Machine Care
- Silence on Demand (via app)

#### **BOSCH - Header 3**

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

#### **BOSCH - Header 4**

- VarioFlex basket system
- VarioDrawer
- Low friction wheels on lower rack and 3rd loading level
- Rack Stopper to prevent derailing of bottom basket
- Rackmatic height-adjustable top basket (3 stage)
- 2 foldable plate racks in top basket
- 2 foldable plate racks in bottom basket
- Cup shelf in top basket
- Cup shelf in bottom basket
- Glass rack in bottom basket

#### **BOSCH - Header 5**

- Push button top controls
- Panel legend: Plain text (english)
- InfoLight (red)
- Remaining programme time indicator (min)
- 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
- incl. salt filling funnel
- Incl. Steam protection plate

#### **BOSCH - Header 7**

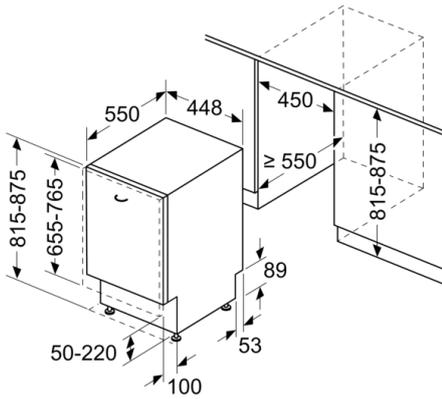
- Product dimensions (HxWxD): 81.5 x 44.8 x 55 cm

#### **BOSCH - Header 8**

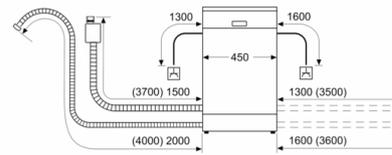
\* Please find warranty terms under [please insert here the local URL (internet address, e.g. <https://www.bosch-home.com/>) but with the direct page with the warranty terms]

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measurements in mm



measurements in mm



⚡ socket  
( ) values with extension kit