

24" Bar Handle Dishwasher

100 Series Premium – Black SHX5AEM6N



BOSCH
Invented for life



SHX5AEM6N
Black

Also available in:

White SHX5AEM2N

Black SHX5AEM4N

Stainless Steel

Stainless Steel SHX5AEM5N

A 3rd rack provides 30% more loading space¹ for your utensils, giving the other racks more space for dishes.

Features & Benefits

With Bosch PrecisionWash®, just scrape and load. No pre-rinsing required for a beautiful clean.

46 dBA: Quietest dishwasher brand in North America.²

RackMatic® adjusts the upper rack to 9 different positions, allowing for taller items like stemware or leaving room for pots and pans below.

Home Connect® lets you monitor and control your appliance remotely, via the Home Connect® app.

24/7 Overflow Protection System® helps prevent water leaks, even when your dishwasher is off.

General Properties

Number of wash cycles	5 + 3 additional in Home Connect®
Number of options	3 + 4 additional in Home Connect®
dBA	46
Wash system	PrecisionWash®
Drying system	PureDry®
Third rack	Standard 3rd rack
Rack adjustability	RackMatic®
Tub material	Stainless steel/polypropylene
Control type	Touch
Concealed water heating element	Yes
Leak protection system	24/7 Overflow Protection
NSF®-certified ³ sanitize option	Yes
Water softener	No
Five-level wash	Yes
Child Lock button suspension	No
Home Connect® (Wi-Fi enabled)	Yes
Anti-Fingerprint Finish	N/A
Special features	InfoLight®

Efficiency

Water usage per cycle	3.5 gal
Total annual energy consumption	269 kWh

Capacity

Number of place settings	15
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 Home Connect



¹Compared to Bosch dishwasher with two racks.

²Based on an average of sound ratings of 24" Full Size Stainless Steel Tub dishwashers contained in major brands US & Canadian websites. Major brands defined as TraQline Top 5 Market Share (US & Canada) December 2021.

³Certification to NSF/ANSI Standard 184 for residential dishwashers.

Technical Details

Watts	1440 W
Current	12 Amps
Volts	120 V
Frequency	60 Hz
Power cord full length	67"
Power cord install length from edge of unit when facing the door	Left – 45" Right – 50"
Minimum water pressure	14 lb/sin
Length outlet hose	90 1/2"

Dimensions & Weight

Overall appliance dimensions (HxWxD)	33 7/8" x 23 9/16" x 22 9/16"
Required cutout size (HxWxD)	33 7/8" x 24" x 24"
Adjustable feet	Yes
Net weight	67 lbs

Accessories—Optional

Supply Hose Kit with Elbow	SMZSH1ABUC
Junction Box	SMZPCJB1UC
Junction box & Water Supply Hose Kit	SMZ3IN1UC
Dishwasher Drain Hose Extension	SGZ1010UC
Dishwasher Accessory Kit	SMZ5000
Flexible Silverware Basket	SMZ4000UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC

Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

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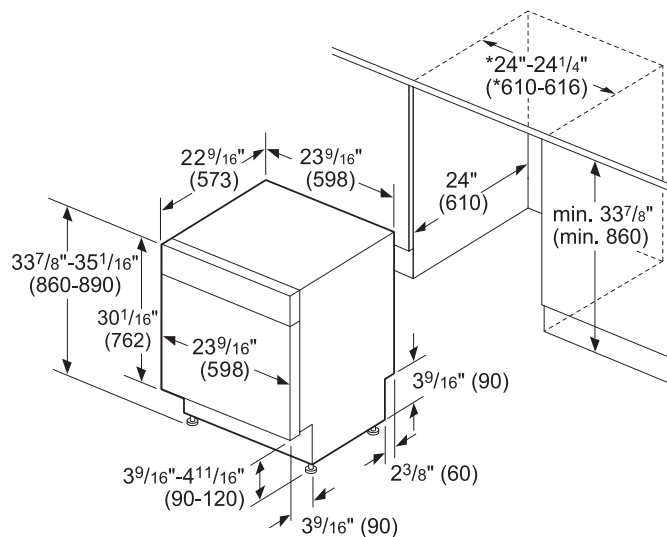
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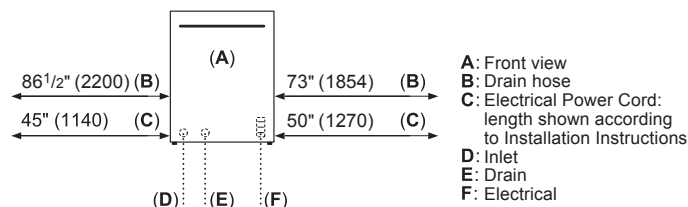
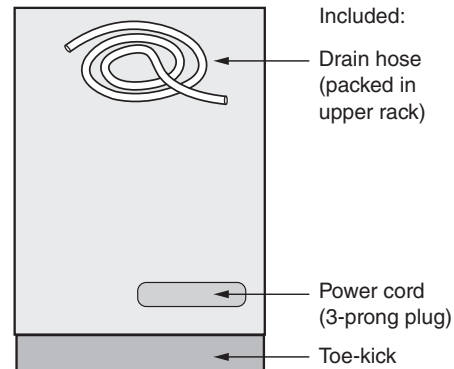
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Installation Details



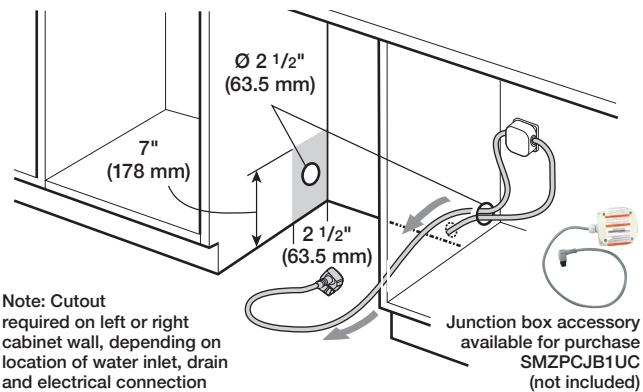
*23⁵/₈" (600) without decor strips

measurements in inches (mm)

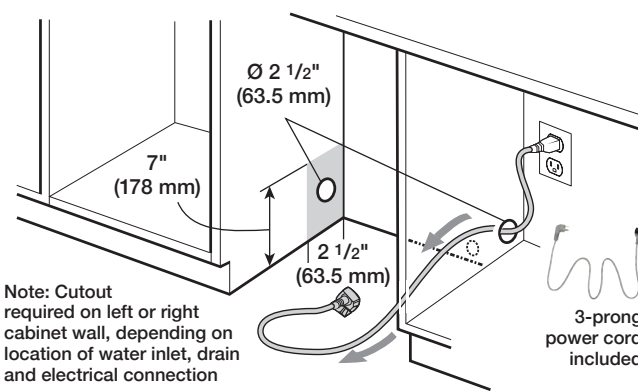


The electrical power cord and drain connections are in the rear of the appliance. The inlet is in the front. Extension for drain hose available as accessory. Junction Box for hard wired connection available as an accessory.

measurements in inches (mm)



Example of Hardwire Installation



Example of an Electrical Receptacle Installation

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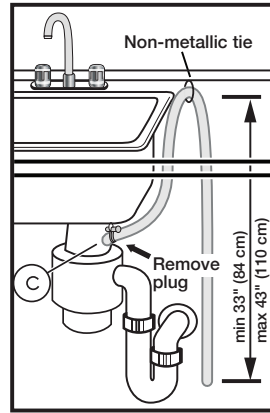
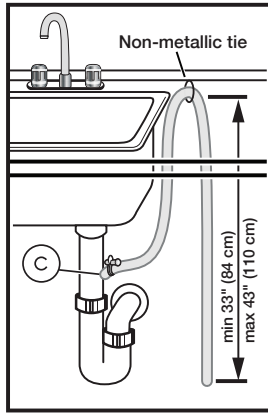
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Installation Details



Note: Plumbing installations will vary - refer to local codes. Drain hose included is 90 1/2" (230 cm) and can be extended to a maximum of 168 1/2" (428 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

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