24" Bar Handle Dishwasher

100 Series Premium - Black SHX5AEM6N



1440 W

12 Amps 120 V

60 Hz

Right - 50"

33 7/8" x 23 9/16"

33 7/8" x 24" x 24"

SMZSH1ABUC

SMZPCJB1UC

SGZ1010UC

SMZ4000UC

SMZEPCC1UC

SMZ5000

90 1/2"

x 22 9/16"

Yes

76 lbs

67"

IMAGE SHOWN IS NOT FINAL



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
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*-certified3 sanitize option	Yes
Water softener	No
Five-level wash	Yes
ChildLock	No
Home Connect® (Wi-Fi enabled)	Yes
Special features	3rd rack, Anti-fingerprint, InfoLight®, RackMatic®
Efficiency	
Water usage per cycle	3.5 gal
Energy efficiency class	Tier 1
Total annual energy consumption	269 kWh
Total annual water	753 g

dimensions (HxWxD)
Required cutout size (HxWxD)
Adjustable feet
Net weight
Accessories—Optional
Supply Hose Kit with Elbow
Junction Box
Dishwasher Drain Hose Extension 76 3/4"
Dishwasher Accessory Kit
DoubleFlex Silverware Basket
Edge Protector + Power Cord Clip Install Kit

Capacity

Watts Current

Volts

Frequency

Technical Details

Power cord full length

from edge of unit when

facing the door

Length outlet hose

Overall appliance

Dimensions & Weight

Power cord install length Left - 45"

Minimum water pressure 15 lb/sin

Number of place settings 15



consumption



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.

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.

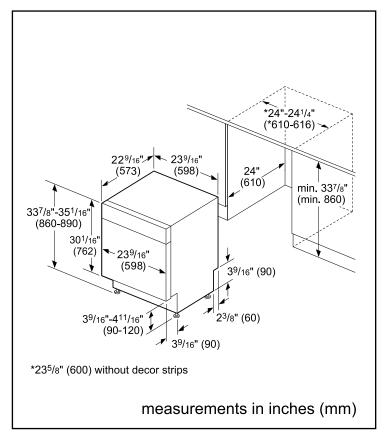
Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

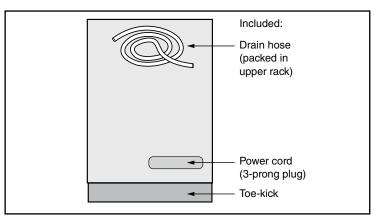
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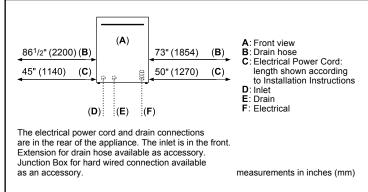
100 Series Premium - Black SHX5AEM6N

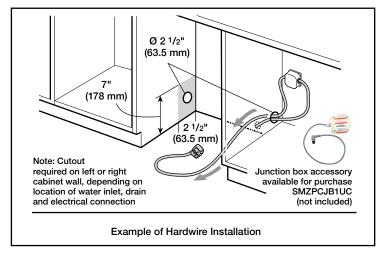


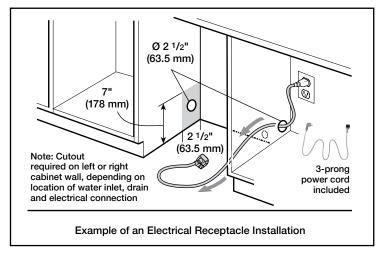
Installation Details











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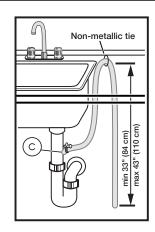
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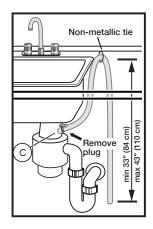
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Installation Details





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.