24" Bar Handle Dishwasher

100 Series Premium - White SHX5AEM2N



IMAGE SHOWN IS NOT FINAL



SHX5AEM2N White

Also available in:

SHX5AEM4N Black Stainless Steel

Stainless Steel SHX5AEM5N Black SHX5AEM6N

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.

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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 consumption	753 g

Number of place settings	15
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	15 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	76 lbs
Accessories—Optional	
Supply Hose Kit with Elbow	SMZSH1ABUC
Junction Box	SMZPCJB1UC
Dishwasher Drain Hose Extension 76 3/4"	SGZ1010UC
Dishwasher Accessory Kit	SMZ5000
DoubleFlex Silverware Basket	SMZ4000UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC

Capacity



Home Connect



¹Compared to Bosch dishwasher with two racks.

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.

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.

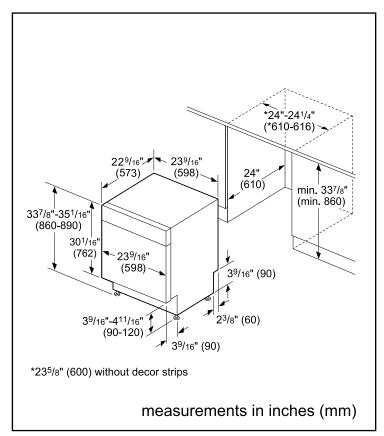
³Certification to NSF/ANSI Standard 184 for residential dishwashers.

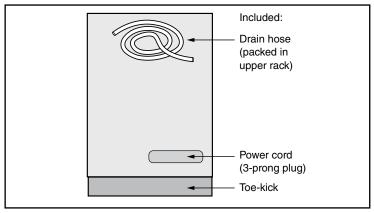
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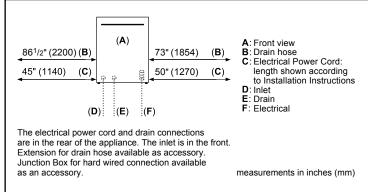
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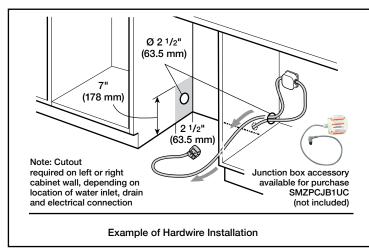


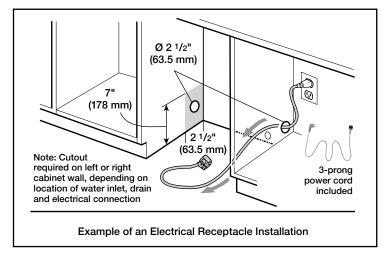
Installation Details











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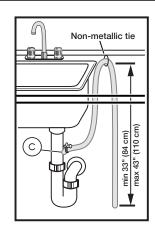
Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

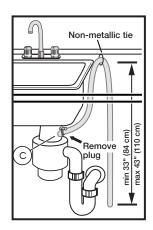
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Installation Details





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.