

# 24" Bar Handle Dishwasher

100 Series Premium – Black Stainless Steel SHX5AEM4N



**BOSCH**  
Invented for life



**SHX5AEM4N**  
Black Stainless Steel

Also available in:

White SHX5AEM2N  
Stainless Steel SHX5AEM5N  
Black SHX5AEM6N

**A 3rd rack provides 30% more loading space<sup>1</sup> 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.<sup>2</sup>

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 <sup>3</sup> sanitize option | Yes                               |
| Water softener                              | No                                |
| Five-level wash                             | Yes                               |
| Child Lock button suspension                | No                                |
| Home Connect® (Wi-Fi enabled)               | Yes                               |
| Anti-Fingerprint Finish                     | Yes                               |
| Special features                            | InfoLight®                        |

## Efficiency

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

## Capacity

|                          |    |
|--------------------------|----|
| Number of place settings | 15 |
|--------------------------|----|



<sup>1</sup>Compared to Bosch dishwasher with two racks.

<sup>2</sup>Based 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.

<sup>3</sup>Certification 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"<br>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](http://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.

**For more information on our entire line of products, go to [www.bosch-home.com/us](http://www.bosch-home.com/us) or call 1-800-944-2904**

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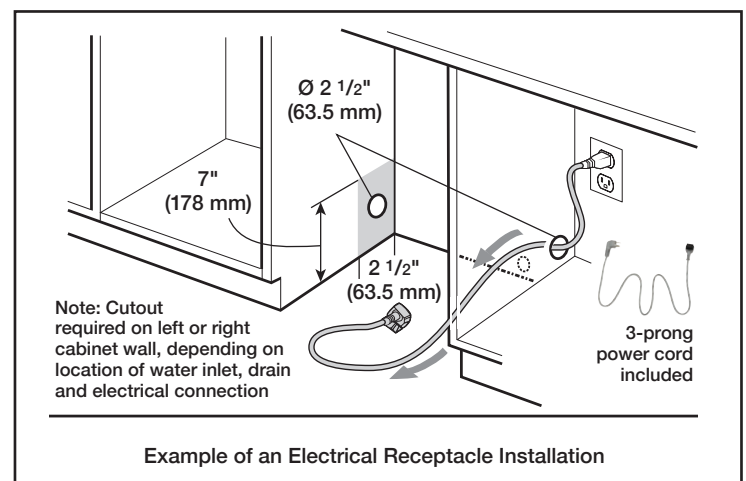
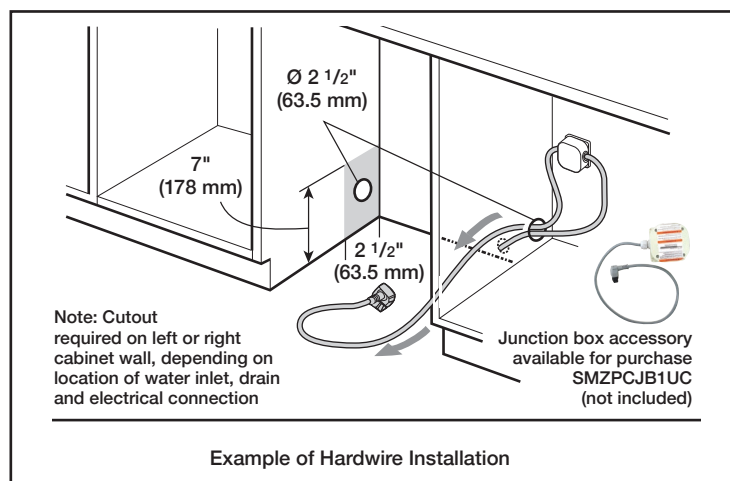
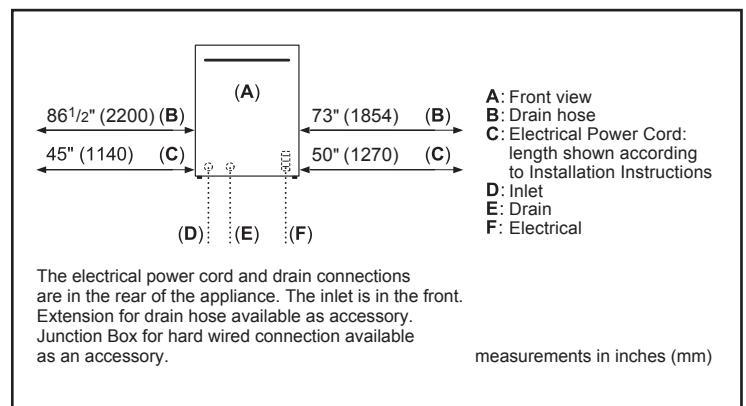
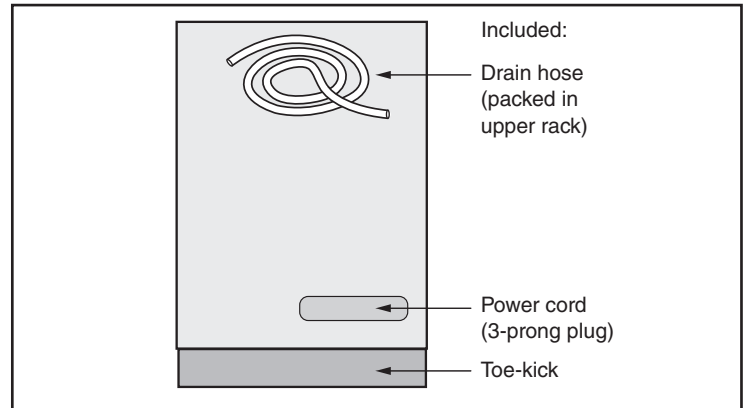
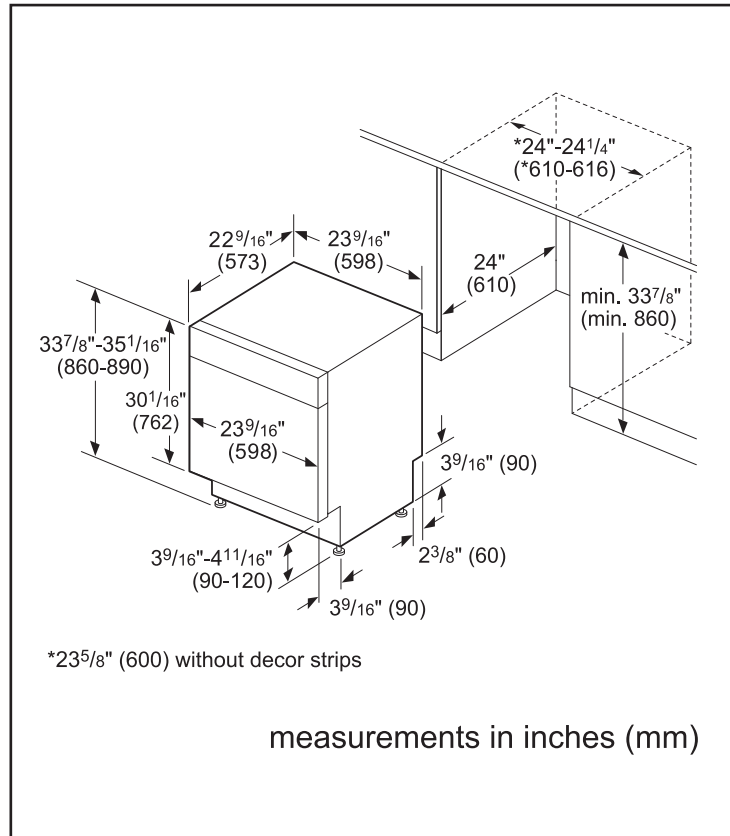
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## Installation Details



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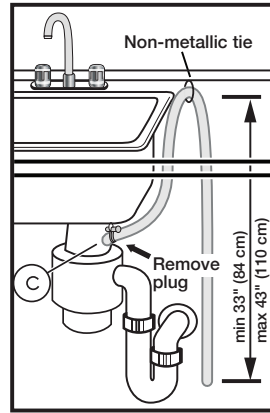
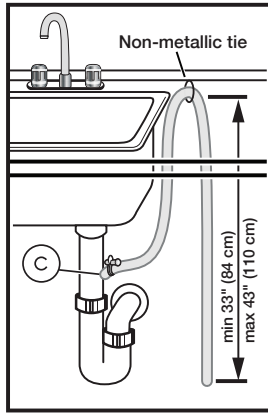
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## Installation Details



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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