24" Custom Panel Dishwasher

100 Series – Custom Panel SHV41DB3N



SHV41DB3N
Custom Panel

Features & Benefits

With PrecisionWash®, intelligent sensors and precision spray arms target every item of every load, so dishes come out sparkling clean every time.

So quiet at 48 dBA, InfoLight® shines on the floor so you know the dishwasher is running.

Enhance your cleaning experience with Wi-Fi enabled Home Connect®. Access additional wash cycles and options or choose the right one for your needs using Smart Cycle.

The AquaStop® leak protection system contains leaks through a precisely engineered system. If a leak occurs, the system contains it by shutting down operation and pumping out water. So you have the ultimate peace of mind whether you are away or at home.

The Favorite button allows you to easily access your preferred cycle/option combination with 1 touch.

General Properties	
Wash cycles (control panel)	5 (Heavy, Auto, Normal, Speed60 (1hr Wash), Favorite)
Additional wash cycles (in Home Connect®)	3 (Delicate, Rinse, MachineCare)
Options (control panel)	3 (Sanitize, Remote Start, Extra Dry)
Additional options (in Home Connect®)	2 (Half Load, Eco)
dBA	48
Wash system	PrecisionWash®
Drying system	PureDry®
Third rack	No
Rack adjustability	No
Tub material	Stainless Steel
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop®
Home Connect® (WiFi enabled)	Yes
NSF®-certified* sanitize option	Yes
Water softener	No
Five-level wash	Yes
Child Lock button suspension	No
Special features	InfoLight®, Extra Dry Option
Efficiency	
Water usage per cycle	3.2 gal
ENERGY STAR® Certified	Yes
Total annual energy consumption	240 kWh
Capacity	
Number of place settings	12

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 – 56"
Minimum water pressure	14 lb/sin
Length outlet hose	78 3/4"
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	33 7/8" x 23 9/16" x 23 1/16"
Required cutout size (HxWxD)	33 7/8" x 24" x 24"
Adjustable feet	Yes
Net weight	78 lbs
Accessories–Optional	
Junction Box	SMZPCJB1UC
Junction Box + Supply Hose Kit	SMZ3IN1UC
Bosch Dishwasher Water Supply Hose	SMZSH1ABUC
Drain Hose Extension Kit	SGZ1010UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC
Stainless Steel Bar Handle	SMZ1008UC

Home Connect

*Certification 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.

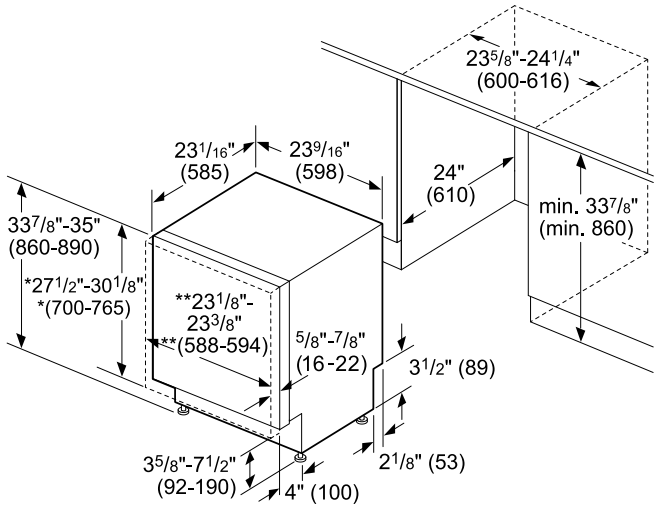
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Installation Details



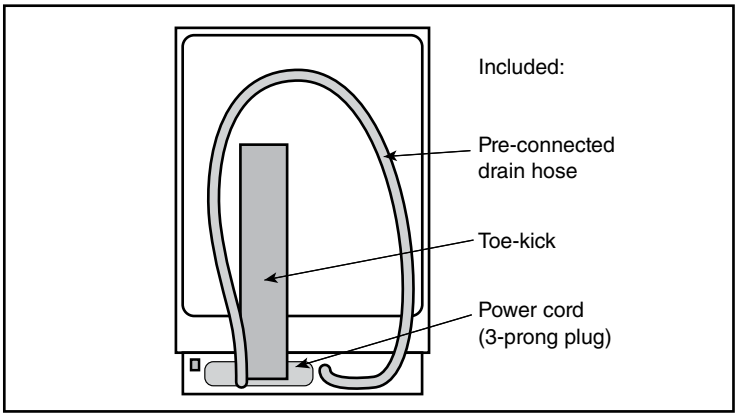
* measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).

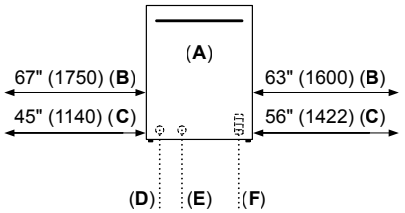
This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 7 to 18 lbs.
If you plan on using a door panel that is not 7 to 18 lbs. please contact customer service at (800) 944-2904.

** 24" (610 mm) wide panel may be used depending on cabinet design

Note: Refer to installation template for mounting hardware locations

measurements in inches (mm)

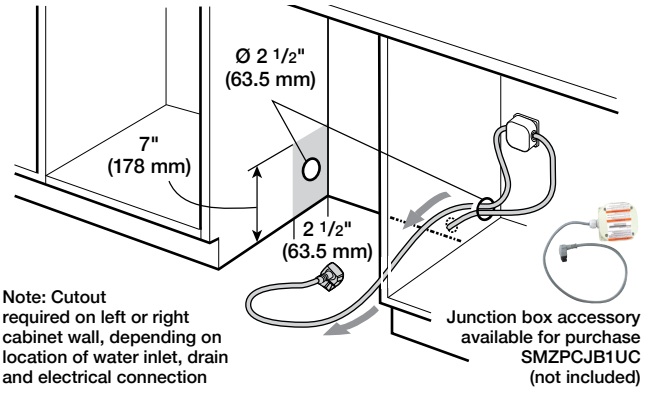




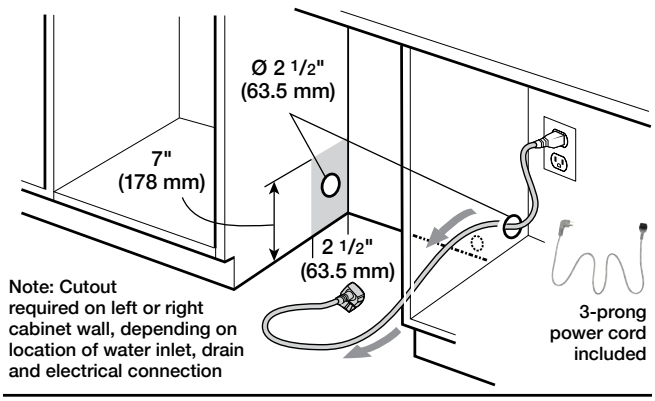
A: Front view
B: Drain hose
C: Electrical Power Cord: length shown according to Installation Instructions
D: Inlet
E: Drain
F: Electrical

All connections are at the rear of the appliance.
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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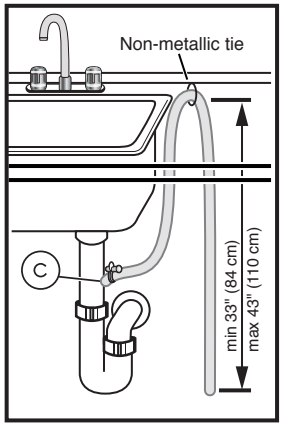
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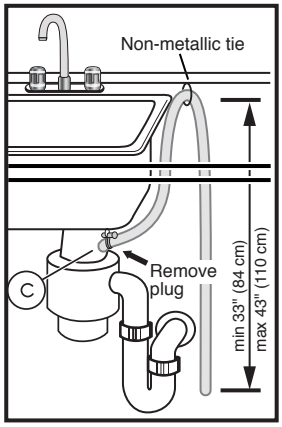
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Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

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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