24" Custom Panel ADA-compliant Dishwasher

BOSCH
Invented for life

300 Series – Custom Panel SGV43C53UC



SGV43C53UC
Custom Panel

This lower height dishwasher is ADA Compliant for ease of use.

Features & Benefits

- 48 dBA: dishwasher runs quietly so your kitchen conversations aren't interrupted.
- The RackMatic® adjustable upper rack can be lifted and lowered to fit taller dishes.
- The Favorite button allows you to easily access your preferred cycle/option combination with 1 touch.
- AquaStop Plus® detects leaks with a dual sensor system, and then contains them for premium protection.

General Properties	
Wash cycles (control panel)	5 (Heavy, Auto, Normal, Favorite, Rinse)
Options (control panel)	5 (Sanitize, Remote Start, Extra Dry, Delay Time, MachineCare)
dBA	48
Wash system	PrecisionWash®
Drying system	PureDry®
Third rack	No
Rack adjustability	3-step RackMatic®
Tub material	Stainless steel
Control type	Buttons
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop® Plus
Water softener	Yes
Five-level wash	Yes
Child Lock button suspension	No
Home Connect® (Wi-Fi enabled)	Yes
Special features	InfoLight®, 24h delay start, Favorite button
Efficiency	
Water usage per cycle	3.2 gal
ENERGY STAR® Certified	Yes
Total annual energy consumption	240 kWh

Capacity	
Number of place settings	13
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 – 47 1/4" Right – 47 1/4"
Minimum water pressure	7 lb/sin
Length inlet hose	65"
Length outlet hose	74 3/4"
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	32 1/16" x 23 9/16" x 21 5/8"
Required cutout size (HxWxD)	32 1/8" x 24" x 24"
Adjustable feet	Yes
Net weight	83 lbs
Accessories–Optional	
Junction Box	SMZPCJB1UC
Dishwasher Drain Hose Extension	SGZ1010UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC

Home Connect

ADA COMPLIANT

ENERGY STAR

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.

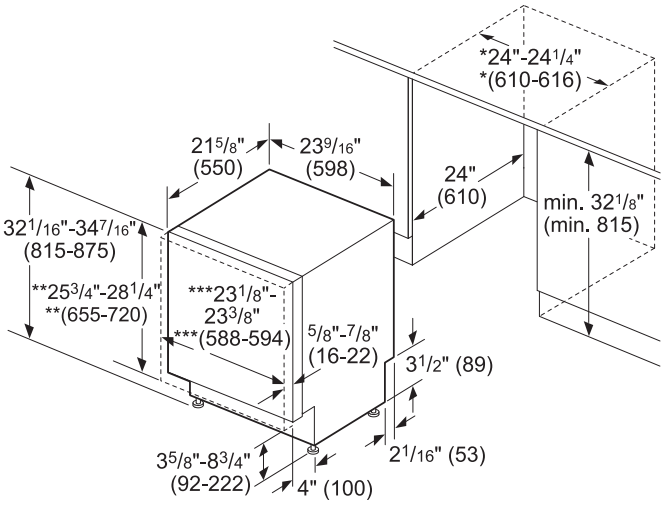
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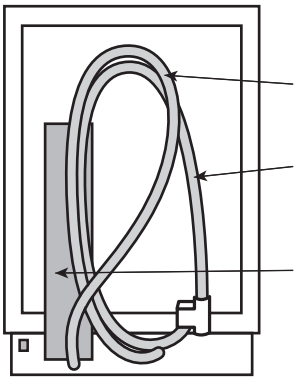
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Installation Details



* 23 5/8" (600 mm) without decor strips
** measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm), panel weight 6-18 lbs (2.5-8.5 kg)
*** 24" (610 mm) wide panel may be used depending on cabinet design

measurements in inches (mm)



Included:

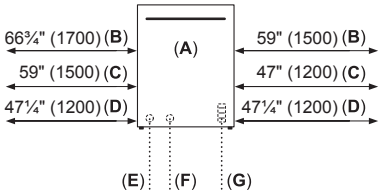
Pre-connected drain hose

Pre-connected AquaStop® Plus inlet hose

Toe-kick

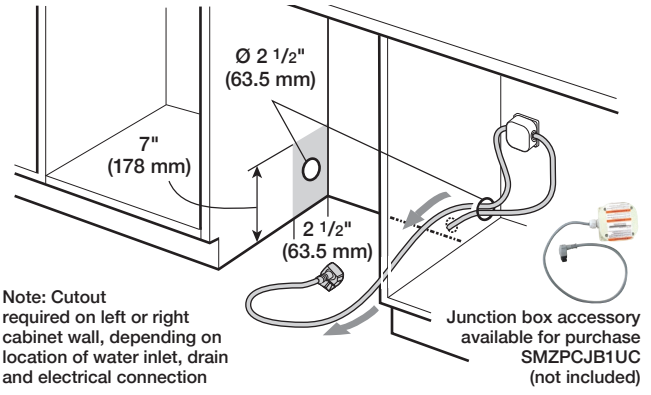
Power cord (3-prong plug) (placed in the upper rack)

Measurements in inches (mm)



All connections are located on the rear of the appliance.
Extension for drain hose available as accessory.
Junction Box for hard wired connection available as accessory.

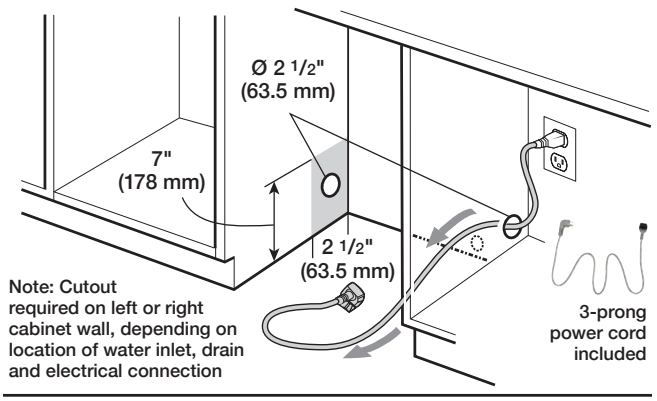
A: Front view
B: Drain hose
C: Water inlet hose
D: Electrical Power Cord: length shown according to Installation Instructions
E: Inlet
F: Drain
G: Power



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

Junction box accessory available for purchase SMZPCJB1UC (not included)

Example of Hardwire Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

3-prong power cord included

Example of an Electrical Receptacle Installation

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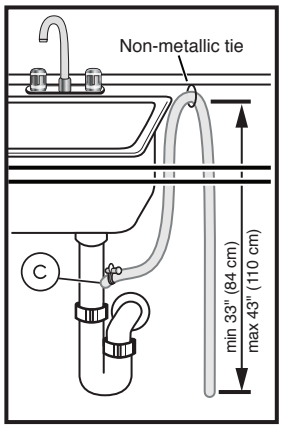
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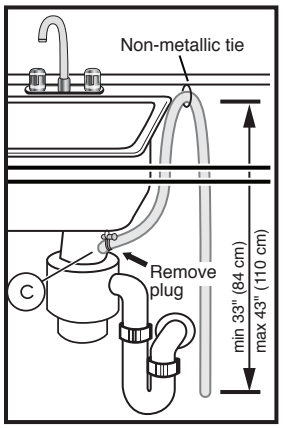
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Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

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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