24" Panel Ready Dishwasher

100 Series Builder Model - Panel Ready SHVM4AYB3N





SHVM4AYB3N Panel Ready

Bosch dishwashers are so quiet, you may forget they're on. InfoLight® projects a red light onto the floor to let you know it's on.

Features & Benefits

49 dBA: Quietest dishwasher brand in North America.1

InfoLight® shines on the floor so you know the dishwasher's running.

RackMatic® offers 2 height levels, for 4 possible rack positions.

24/7 Overflow Protection System® helps prevent water leaks, even when your dishwasher is off.

Specially engineered **Detergent Tray optimizes** detergent dissolving for perfect results

Includes Power Cord for easier installation.

General Properties	
Number of wash cycles	4
Number of options	4
dBA	49
Drying system	PureDry®
Third rack	No
Rack adjustability	RackMatic®
Tub material	Stainless steel/ polypropylene
Control type	Buttons
Concealed heating element	Yes
Leak protection system	24/7 Overflow Protection
NSF®-certified² sanitize option	Yes
Water softener	No
Five-level wash	Yes
ChildLock	No
Special features	InfoLight®
Efficiency	
Water usage per cycle	3.2
Energy efficiency class	Tier 1
ENERGY STAR® qualified	Yes
Total annual energy consumption (kWh)	269
Total annual water consumption (g)	688
Capacity	
Number of place settings	14





Technical Details	
Watts (W)	1440 W
Current (A)	12 Amps
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord full length	67"
Power cord install length from edge of unit when facing the door (in) ³	Left – 45" Right – 50"
Minimum water pressure (lb/sin)	15
Length outlet hose (in)	90 1/2"
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 21 5/8"
Required cutout size (HxWxD) (in)	33 7/8" x 24" x 24"
Adjustable feet	Yes
Net weight (lbs)	79 lbs
Accessories-Optional	
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



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.

¹Based 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 2017.

²Certification to NSF/ANSI Standard 184 for residential dishwashers.

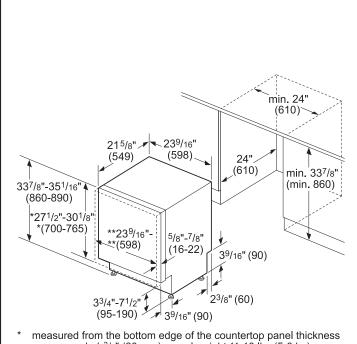
³September 2020 running production change to remove adhesive routing clips for power cord. These clips and the edge protector are now included in the dishwasher accessory kit # SMZEPCC1UC.

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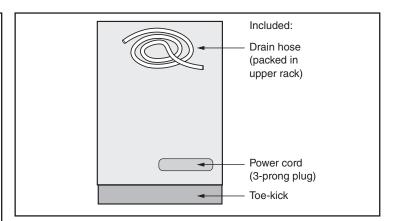


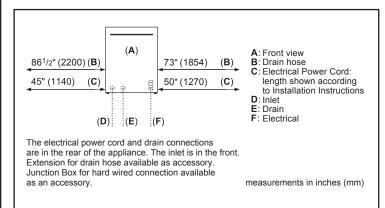
Installation Details

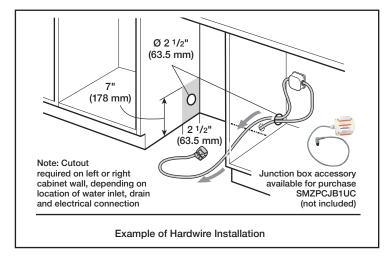


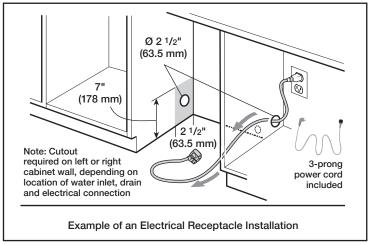
- recommended 3/4" (20 mm), panel weight 11-18 lbs (5-8 kg)
- 24" (610 mm) wide panel may be used depending on cabinet

Note: Refer to installation template for mounting hardware locations measurements in inches (mm)









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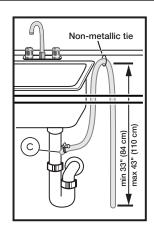
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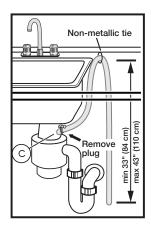
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Installation Details





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.