24" Recessed Handle Dishwasher

100 Series - White SHEM3AY52N





SHEM3AY52N White

Also available in: Stainless Steel SHEM3AY55N Black SHEM3AY56N

Bosch Dishwashers are engineered to the highest standards, passing 485 stringent quality checks resulting in exceptional workmanship and reliable performance.

Features & Benefits

50 dBA: Quietest dishwasher brand in North America.*

Utility Rack - A place for those "hard to place" items while providing safe and effective cleaning."

Stainless steel tall tub with polypropylene bottom delivers durability.

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

General Properties	
Number of wash cycles	6
Number of options	2
dBA	50
Drying system	PureDry
Third rack	No
Rack adjustability	Manual
Tub material	Stainless steel/ polypropylene
Control type	Buttons
Concealed water heating element	Yes
Leak protection system	24/7 Overflow Protection
Water softener	No
Five-level wash	Yes
ChildLock	Yes
Special features	Utility rack
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

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Technical Details		
Watts (W)	1440 W	
Current (A)	12 Amps	
Volts (V)	120 V	
Frequency (Hz)	60 Hz	
Power cord length - Install length from corner of unit	67"	
	45"	
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 22 9/16"	
Required cutout size (HxWxD) (in)	33 7/8" x 24" x 24"	
Adjustable feet	Yes	
Net weight (lbs)	76 lbs	
Accessories-Optional		
Junction Box	SMZPCJB1UC	
Dishwasher Drain Hose Extension 76 3/4"	SGZ1010UC	
Dishwasher Accessory Kit	SGZ1052UC	
DoubleFlex Silverware Basket	SMZ4000UC	





Edge Protector

SMZEP001UC

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.

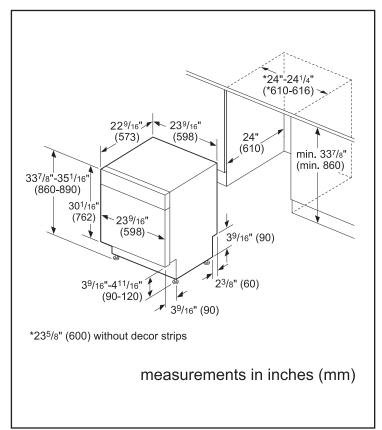
^{*}Based on an average of sound ratings of 24" Full Size Stainless Steel Tub dishwashers contained in major brands US & Canadian websites. Major brands defined as TraQline Top 5 Market Share (US & Canada) December 2017.

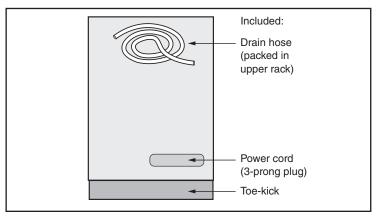
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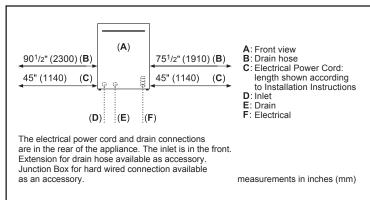
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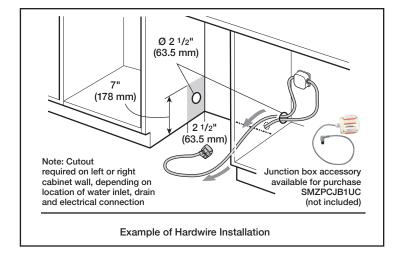


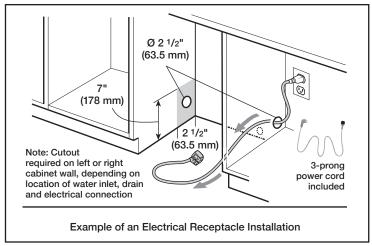
Installation Details











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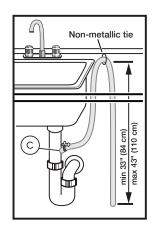
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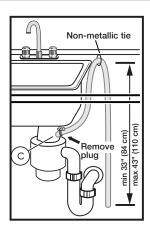
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Installation Details





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.