24" Recessed Handle Dishwasher

100 Series - Stainless Steel SHEM3AY55N





SHEM3AY55N Stainless Steel

Also available in:

White SHEM3AY52N SHEM3AY56N Black

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.1

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
NSF®-certified² sanitize option	Yes
Water softener	No
Five-level wash	Yes
ChildLock	Yes
Special features	Anti-fingerprint, Utility rack
Efficiency	
Water usage per cycle	3.2
ENERGY STAR® certified	No
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 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 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	SMZ5000	
DoubleFlex Silverware Basket	SMZ4000UC	
Edge Protector + Power	SMZEPCC1UC	





Cord Clip Install Kit

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 St Tub dishwashers contained in major brands US & Canadian webs Major brands defined as TraQline Top 5 Market Share (US & Cana December 2017.

²Certification to NSF/ANSI Standard 184 for residential dishwash

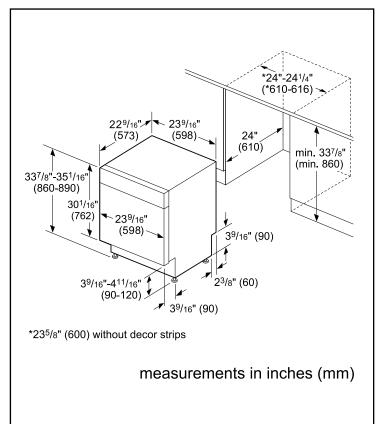
³September 2020 running production change to remove adhesive routing clips for power cord. These clips and the edge protector are now included in the dishwasher accessory kit # SMZEPCC1UC.

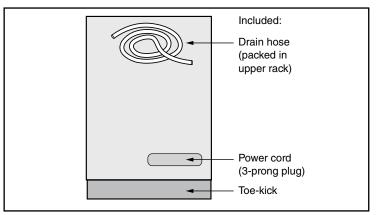
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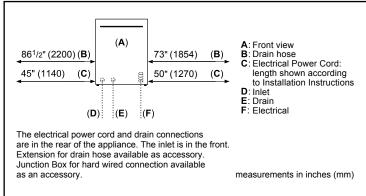
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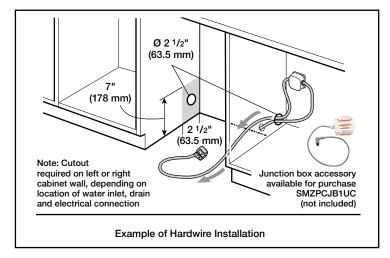


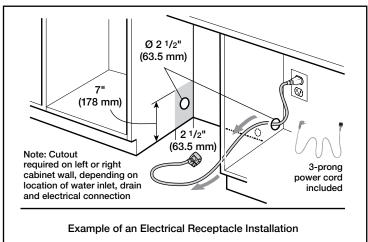
Installation Details











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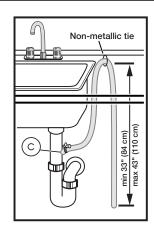
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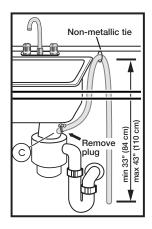
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Installation Details





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.

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