24" Recessed Handle Dishwasher

General Properties Number of wash cycles

Number of options

Drying system

Rack adjustability

Concealed water heating Yes

Leak protection system

NSF[®]-certified² sanitize

Third rack

Tub material

Control type

element

option

Water softener

Five-level wash

Special features

Water usage per cycle

Total annual energy

consumption (kWh)

Total annual water

consumption (g)

Capacity

ENERGY STAR® certified

Number of place settings 14

ChildLock

Efficiency

dBA

6

2

50

No

PureDry®

Manual

Buttons

Yes

No

Yes

Yes

3.2

No

269

688

Utility rack

Stainless steel/ polypropylene

24/7 Overflow Protection

100 Series - Black SHEM3AY56N





SHEM3AY56N Black

Also available in: Stainless Steel SHEM3AY55N White SHEM3AY52N

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.

¹ 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.

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.

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.

For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904

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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 (Ib/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 Cord Clip Install Kit	SMZEPCC1UC	



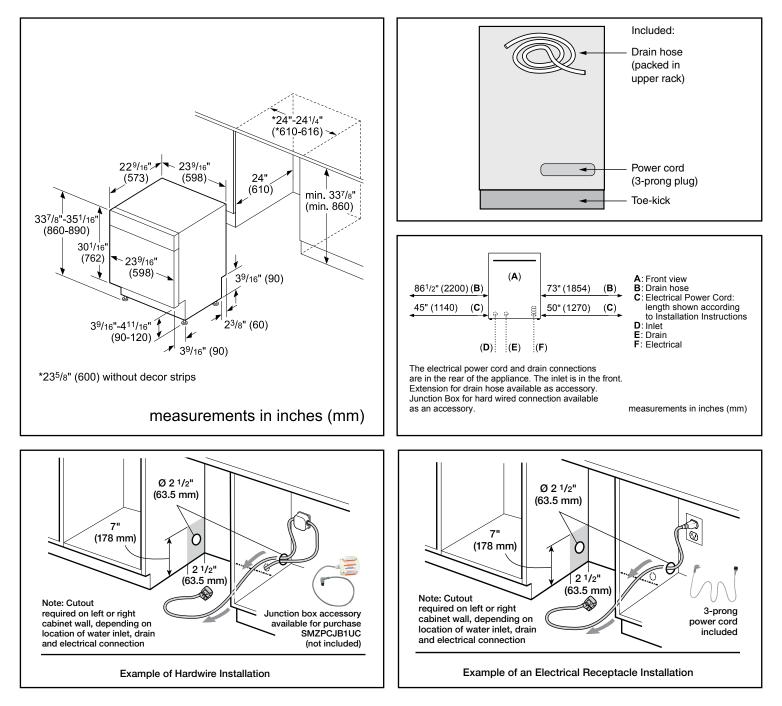


24" Recessed Handle Dishwasher

100 Series - Stainless Steel SHEM3AY56N



Installation Details



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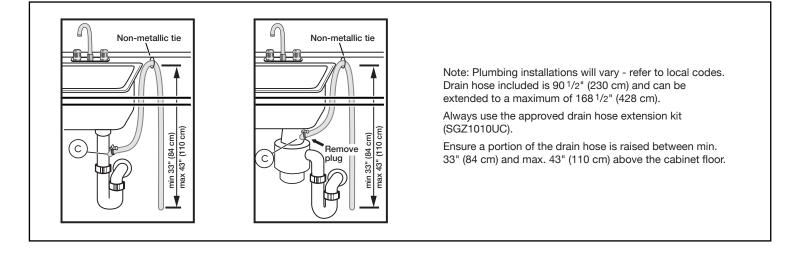
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