24" Bar Handle Dishwasher

800 Series – Black SHX78CM6N

BOSCH
Invented for life



SHX78CM6N
Black

Also available in:

Stainless Steel	SHX78CM5N
White	SHX78CM2N
Black Stainless	SHX78CM4N

PowerControl™ spray arm targets your dirtiest dishes with a deeper clean, no matter where you load them on the bottom rack.

Features & Benefits

- Patented CrystalDry™ technology transforms moisture into heat to get dishes, including plastics, 60% drier.†
- The Flexible 3rd Rack with fold down sides adds 30% more* loading area, perfect for utensils and ramekins.
- Enhance your cleaning experience with Wi-Fi enabled Home Connect®. Access additional wash cycles and options or choose the right one for your needs using Smart Cycle.
- So quiet at 42 dBA, InfoLight® shines on the floor so you know the dishwasher is running.

General Properties	
Number of wash cycles	5 + 3 additional in Home Connect®
Number of options	4 + 2 additional in Home Connect®
dBA	42
Wash system	PowerControl™ with PrecisionWash®
Drying system	CrystalDry™
Third rack	Flexible 3rd Rack
Rack adjustability	Rackmatic®
Tub material	Stainless Steel
Control type	Touch Controls
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop®
Home Connect® (WiFi enabled)	Yes
NSF®-certified** sanitize option	Yes
Water softener	No
Five-level wash	Yes
Child Lock button suspension	No
Anti-Fingerprint Finish	N/A
Special features	CrystalDry™ Option, InfoLight®

Efficiency	
Water usage per cycle	3.2
Energy efficiency class	Tier 1
ENERGY STAR® qualified	Yes
Total annual energy consumption	239 kWh

Capacity	
Number of place settings	16

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 – 45" Right – 56"
Minimum water pressure	14 lb/sin
Length outlet hose	79"

Dimensions & Weight	
Overall appliance dimensions (HxWxD)	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD)	33 7/8" x 24" x 24"
Adjustable feet	Yes
Net weight	96 lbs

Accessories–Optional	
Junction Box	SMZPCJB1UC
Junction Box + Supply Hose Kit	SMZ3IN1UC
Bosch Dishwasher Water Supply Hose	SMZSH002UC
Drain Hose Extension Kit	SGZ1010UC
Dishwasher Accessory Kit	SMZ5000
Anti-Tarnish Silverware Cassette	SMZ5002UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC

Home Connect

† Based on aggregate average drying performance of Bosch Dishwashers with CrystalDry™ on combined household load including plastics, glass, steel, and porcelain as compared to Bosch Dishwashers with PureDry®. Drying performance may vary by dish type.
*Compared to a Bosch dishwasher with 2 racks.
**Certification to NSF/ANSI Standard 184 for residential dishwashers.

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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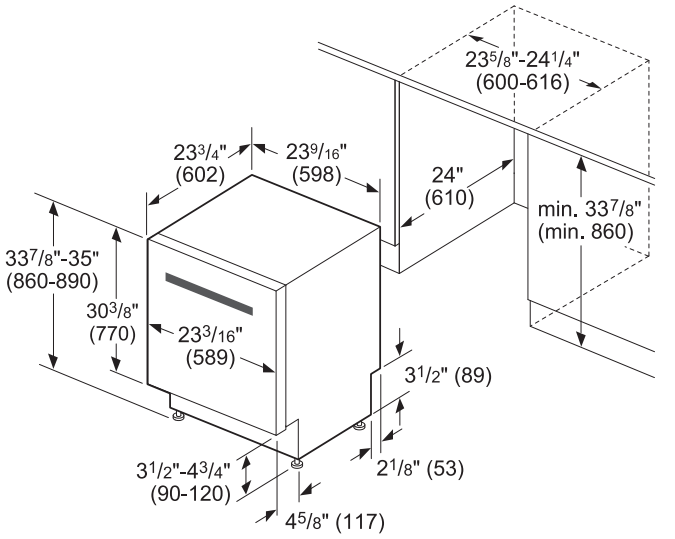
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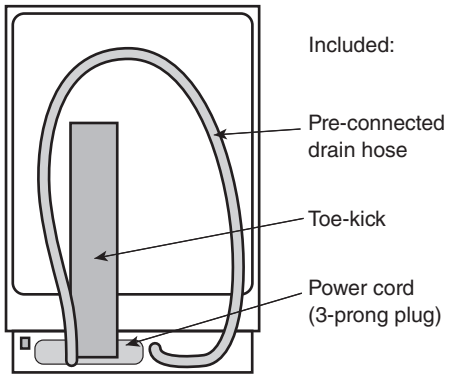
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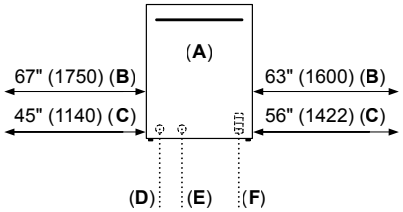
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Installation Details



measurements in inches (mm)

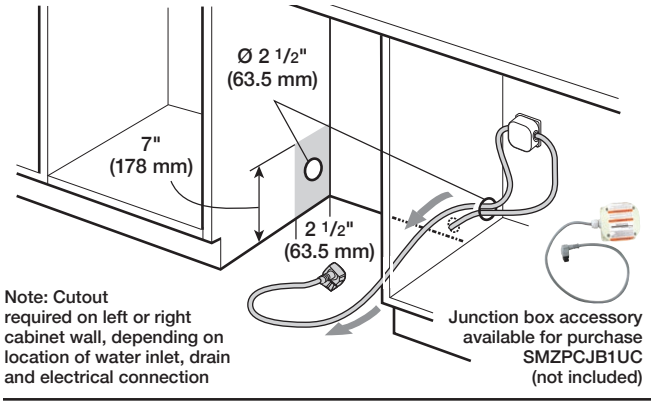




A: Front view
B: Drain hose
C: Electrical Power Cord: length shown according to Installation Instructions
D: Inlet
E: Drain
F: Electrical

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

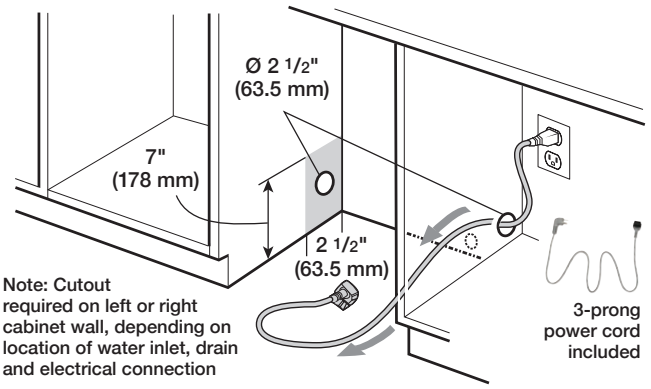
Measurements in inches (mm)



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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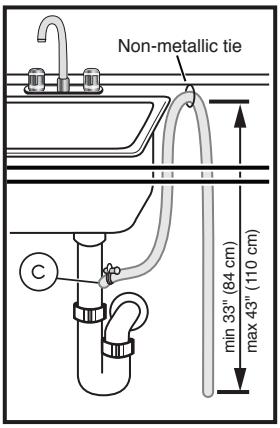
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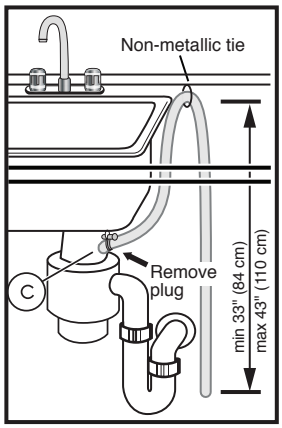
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Installation Details





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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