

BI-36UFD/O: Opening and Panel Specs, Flush Inset Installation, Custom Panels, 84" Finished Height (Typical)

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BI-36UFD/O

36" Classic French Door Refrigerator/Freezer - Panel Ready

Notes : Additional accessories are available for this installation. Please ask your local retailer for more information.

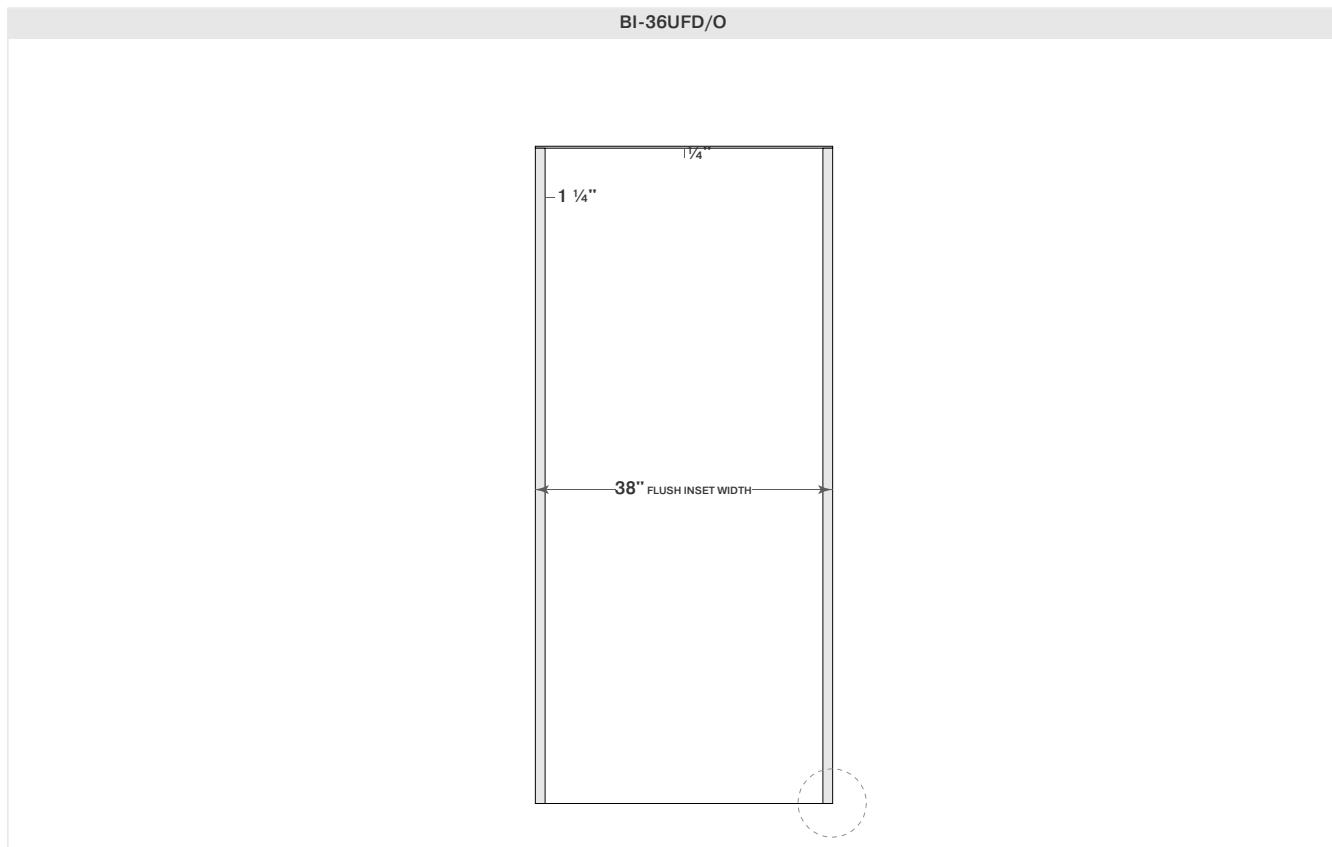
Specifications Summary

Single Model: BI-36UFD/O

MODEL	OVERALL DIMENSIONS	WEIGHT	FLUSH INSET OPENING DIMENSIONS
BI-36UFD/O 3D Studio Max (3DS) 3D AutoCad (DWG) 2D AutoCad (DWG) AutoCad (DXF) ArchiCad (GSM) 3D Studio Max (MAX) Wavefront 3D (OBJ) Revit Files (RFA) SketchUp (SKP) QR SHEET Subzero Design Guide Model Detail	36" w 84" H 24" D	529 lbs	38" w 84" H 26 $\frac{3}{16}$ " D

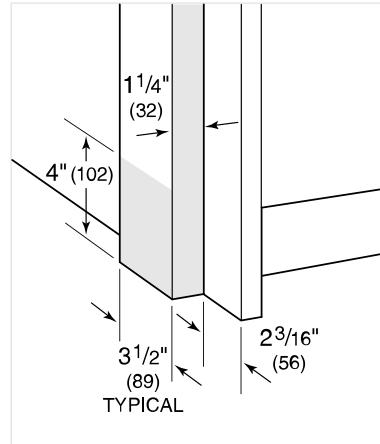
Front View

Single Model: BI-36UFD/O



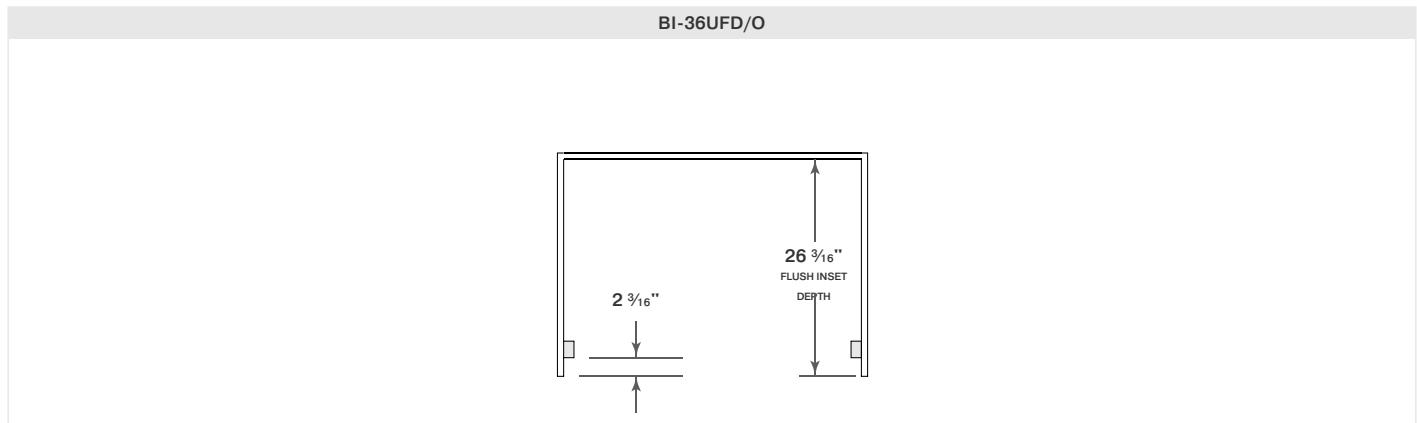
Front View Detail

Single Model: BI-36UFD/O



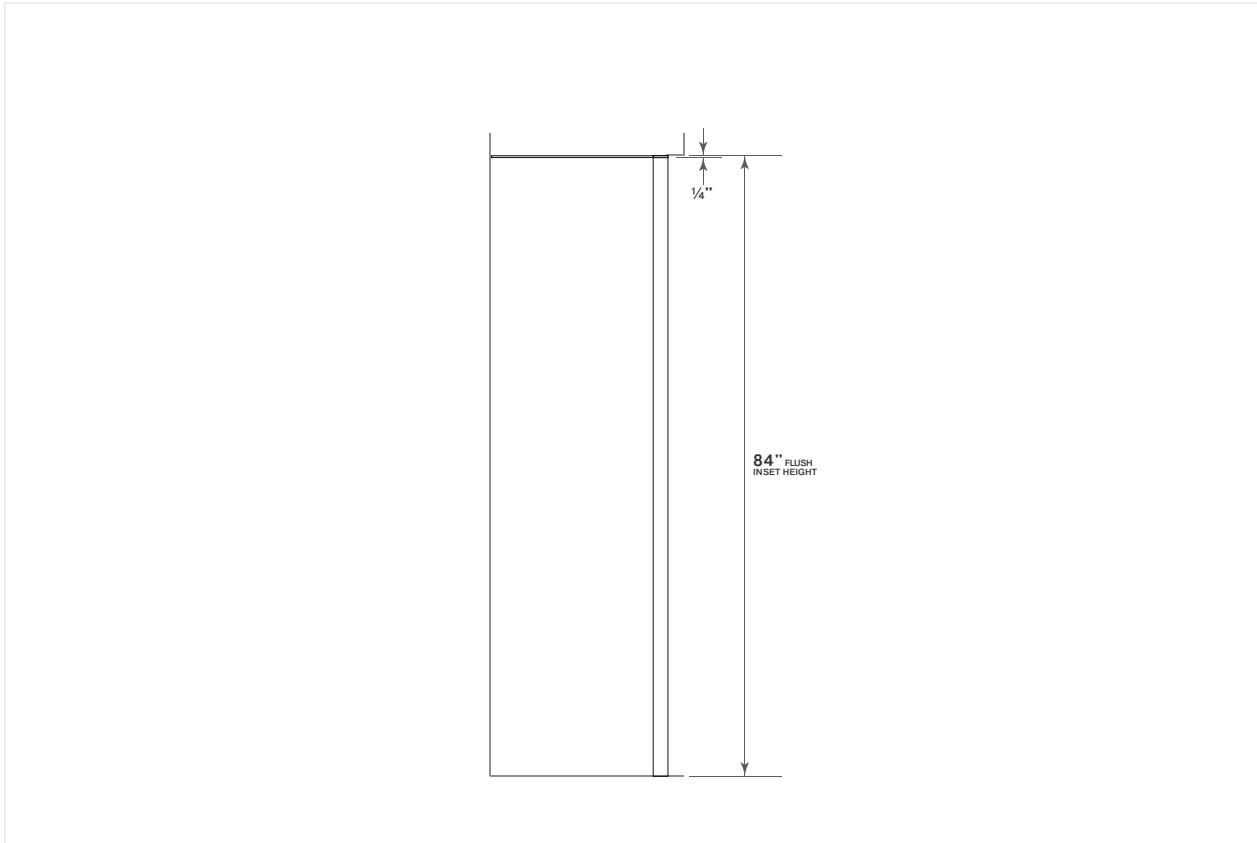
Top View

Single Model: BI-36UFD/O



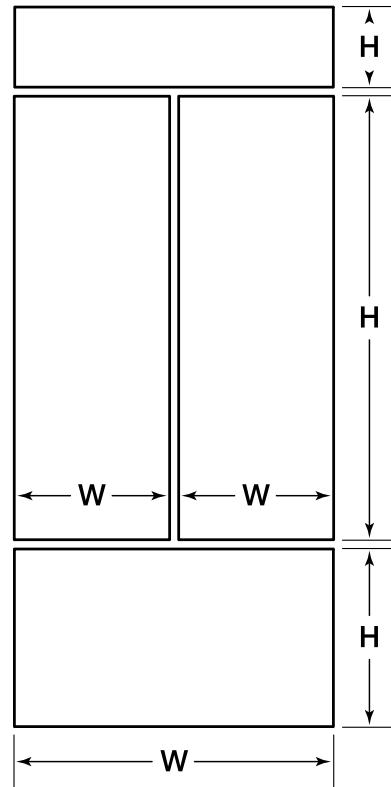
Side View

Single Model: BI-36UFD/O



Panel Specifications

Single Model: BI-36UDF/O



PANEL	FRONT	SPACER	BACKER	MAX WEIGHT
Door (2)	18 $\frac{3}{8}$ " w 50 $\frac{1}{8}$ " h	17" w 49 $\frac{5}{16}$ " h	17 $\frac{5}{8}$ " w 49 $\frac{15}{16}$ " h	50 lbs
Drawer	37" w 19" h	35 $\frac{1}{8}$ " w 18 $\frac{1}{16}$ " h	35 $\frac{3}{4}$ " w 18 $\frac{11}{16}$ " h	50 lbs
Grille	37" w 9 $\frac{1}{4}$ " h	35 $\frac{1}{8}$ " w 8 $\frac{5}{16}$ " h	35 $\frac{3}{4}$ " w 8 $\frac{15}{16}$ " h	13 lbs

Panel Planning Notes**Single Model: BI-36UFD/O**

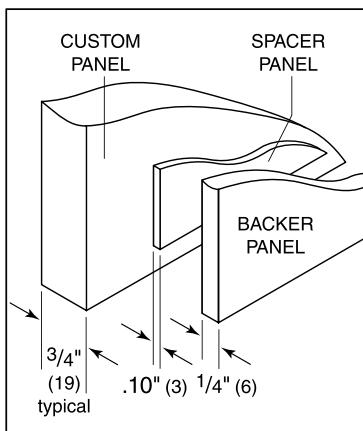
The flush inset application is an overlay model with flush inset panels. It is not a separate model.

The flush inset design allows custom panels to be installed flush with adjacent cabinets. Similar to overlay, flush inset panels are typically created by combining a 3/4" (19) custom panel, a .10" (3) spacer panel and a 1/4" (6) backer panel.

For flush inset panels thicker than 3/4" (19), a 90° door stop may be required to prevent interference with adjacent cabinets.

Minimum Panel Thickness

5/8"



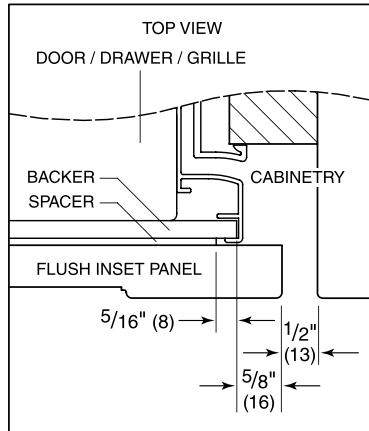
Panel assembly (rear view).

Standard Handle Lengths (Optional)

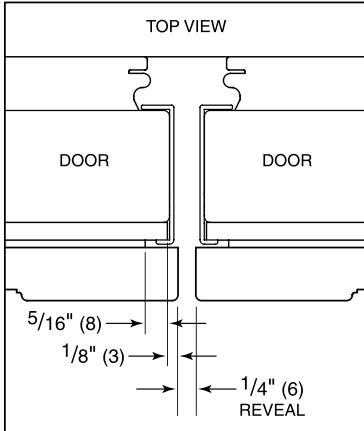
HANDLE	TUBULAR	PRO
BI-36UFD/O Door	44 1/4"	37 1/2"
BI-36UFD/O Drawer	30 5/16"	23 5/8"

Panel Offsets

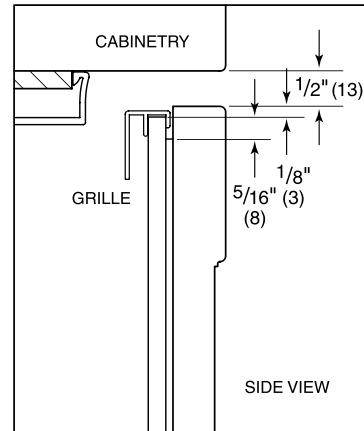
Single Model: BI-36UDF/O



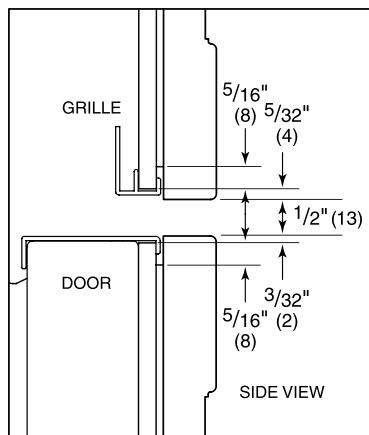
Door (hinge) / Drawer / Grille Sides



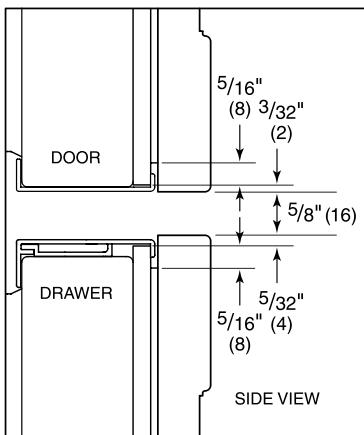
Doors (handle) Sides



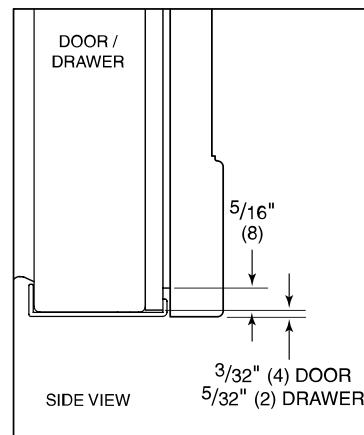
Grille Top



Grille Bottom / Door Top



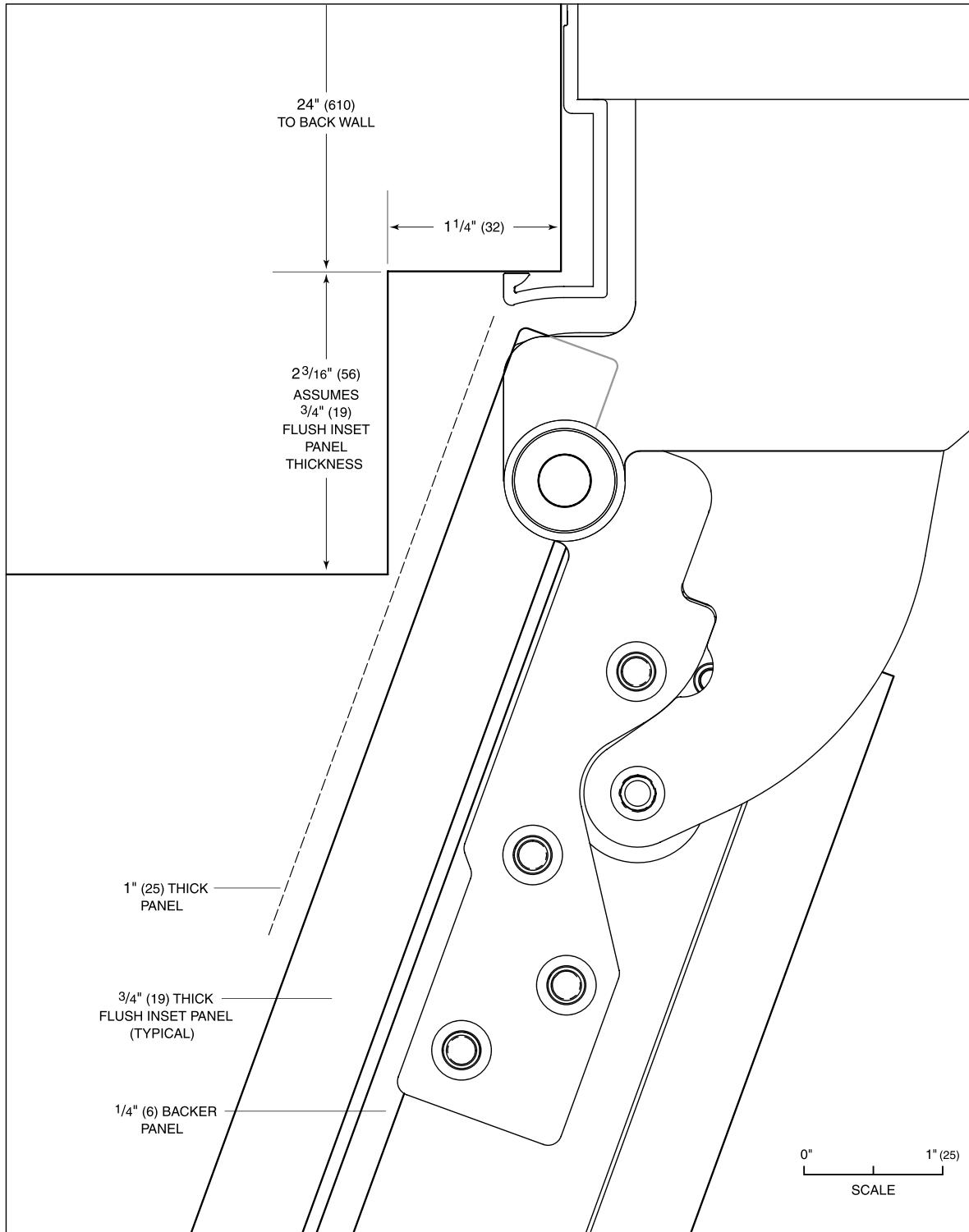
Door Bottom / Drawer Top



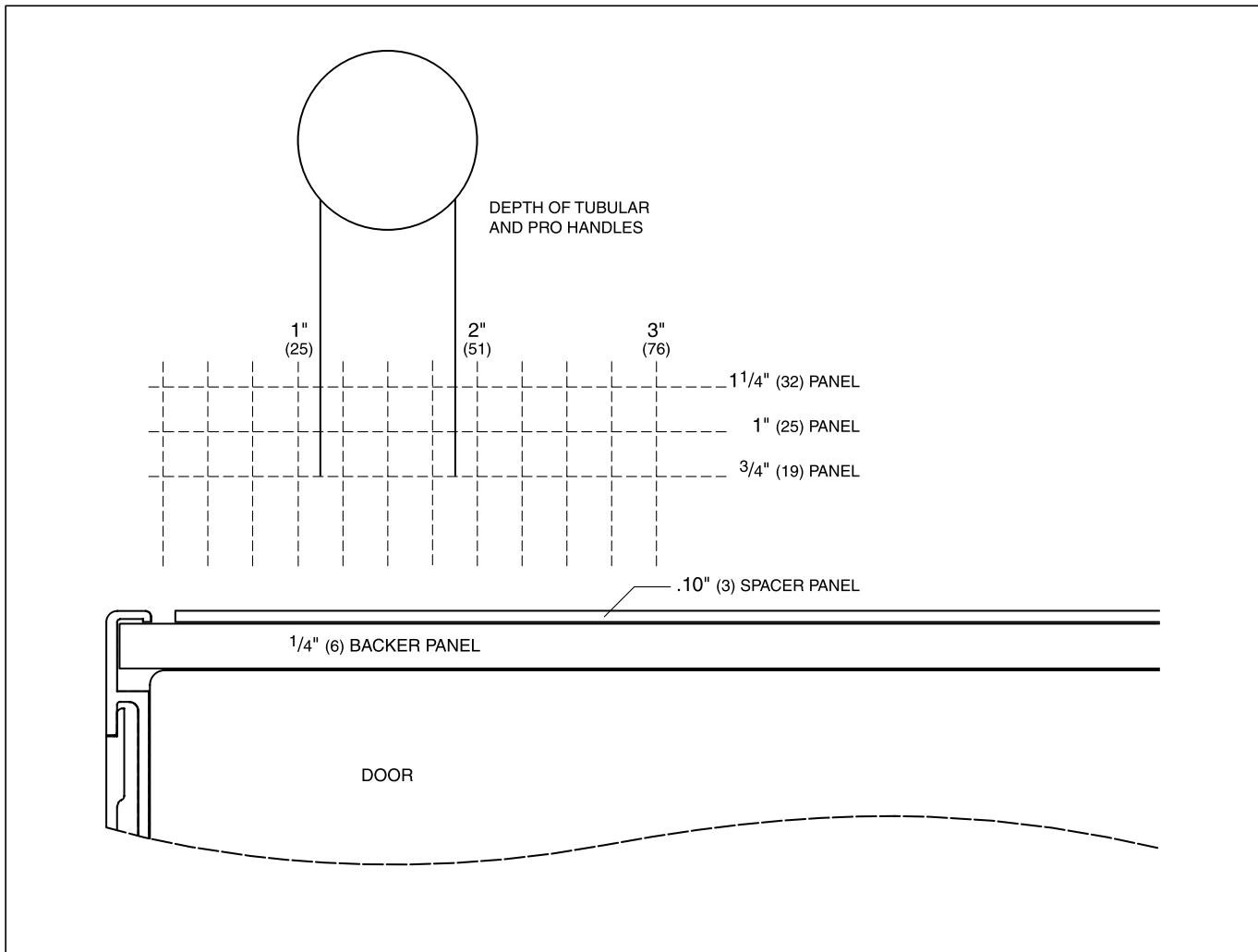
Door/Drawer Bottom

Templates

Single Model: BI-36UDF/O



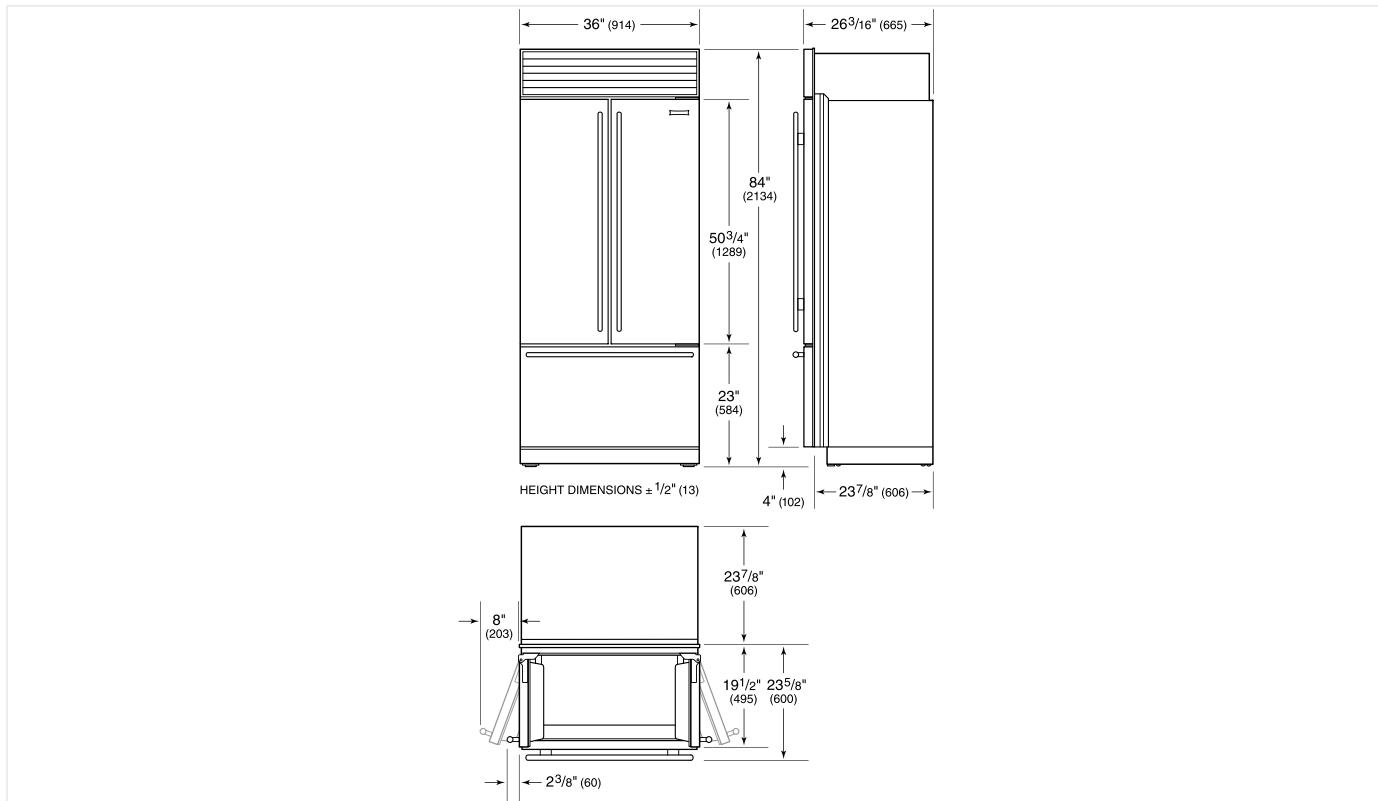
Flush inset application—110° door opening (top view).



Overlay and flush inset panel thickness.

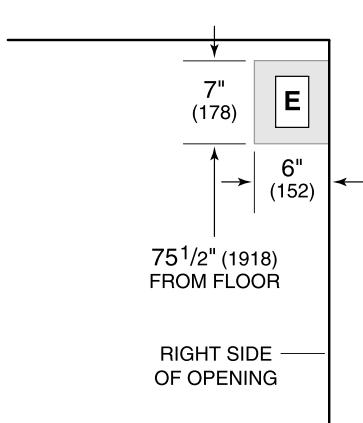
Overall Dimensions

Single Model: BI-36UFD/O



Electrical

Single Model: BI-36UFD/O



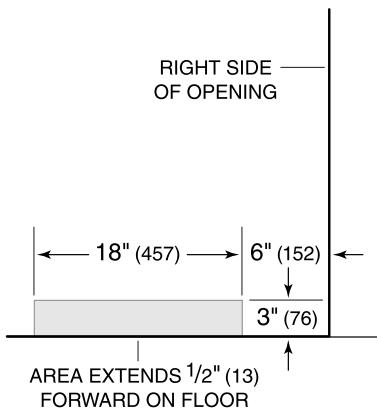
Electrical Supply	grounded, 115 VAC, 60 Hz
Electrical Service	15 amp dedicated circuit
Receptacle	3-prong grounding-type



A separate circuit, servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation. Installation must comply with all applicable electrical codes.

Plumbing

Single Model: BI-36UFD/O



Excess Line For
Connection

36"

The water supply line should be connected to the house supply with an easily accessible shut-off valve. Do not use self-piercing valves. The water supply line must not interfere with installation of the anti-tip brackets. A reverse osmosis system can be used provided there is constant water pressure of 35–120 psi (2.4–8.3 bar) supplied to the unit at all times. A copper line is not recommended for this application. Installation must comply with all applicable plumbing codes.

CG365P/S

Specifications:

[Specifications Summary](#)

[Planning Notes](#)

[Views](#)

[Additional Requirements](#)



CG365P/S

36" Professional Gas Cooktop - 5 Burners

Notes : Additional accessories are available for this installation. Please ask your local retailer for more information.

Specifications Summary

Single Model: CG365P/S

MODEL	OVERALL DIMENSIONS	WEIGHT
CG365P/S 3D Studio Max (3DS) 3D AutoCad (DWG) 2D AutoCad (DWG) AutoCad (DXF) ArchiCad (GSM) 3D Studio Max (MAX) Wavefront 3D (OBJ) Revit Files (RFA) SketchUp (SKP) QR SHEET Wolf Design Guide Model Detail	36"  4"  21" 	67 lbs

Planning Notes

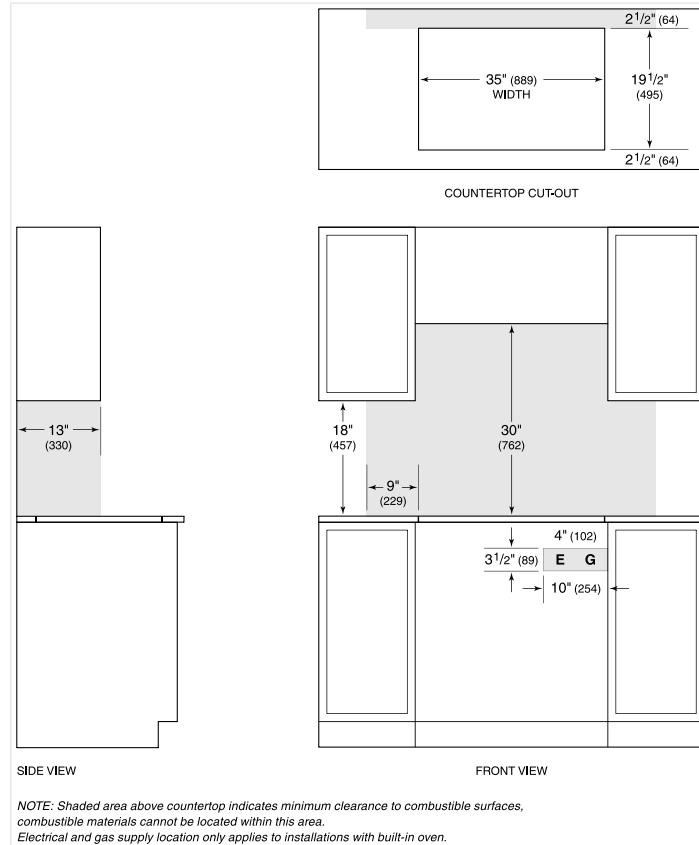
Single Model: CG365P/S

Gas Cooktops

A minimum 2" (51) is required from the bottom of the cooktop to combustible materials. If a cooktop is installed above an oven, a minimum of 1/4" (6) is required between units.

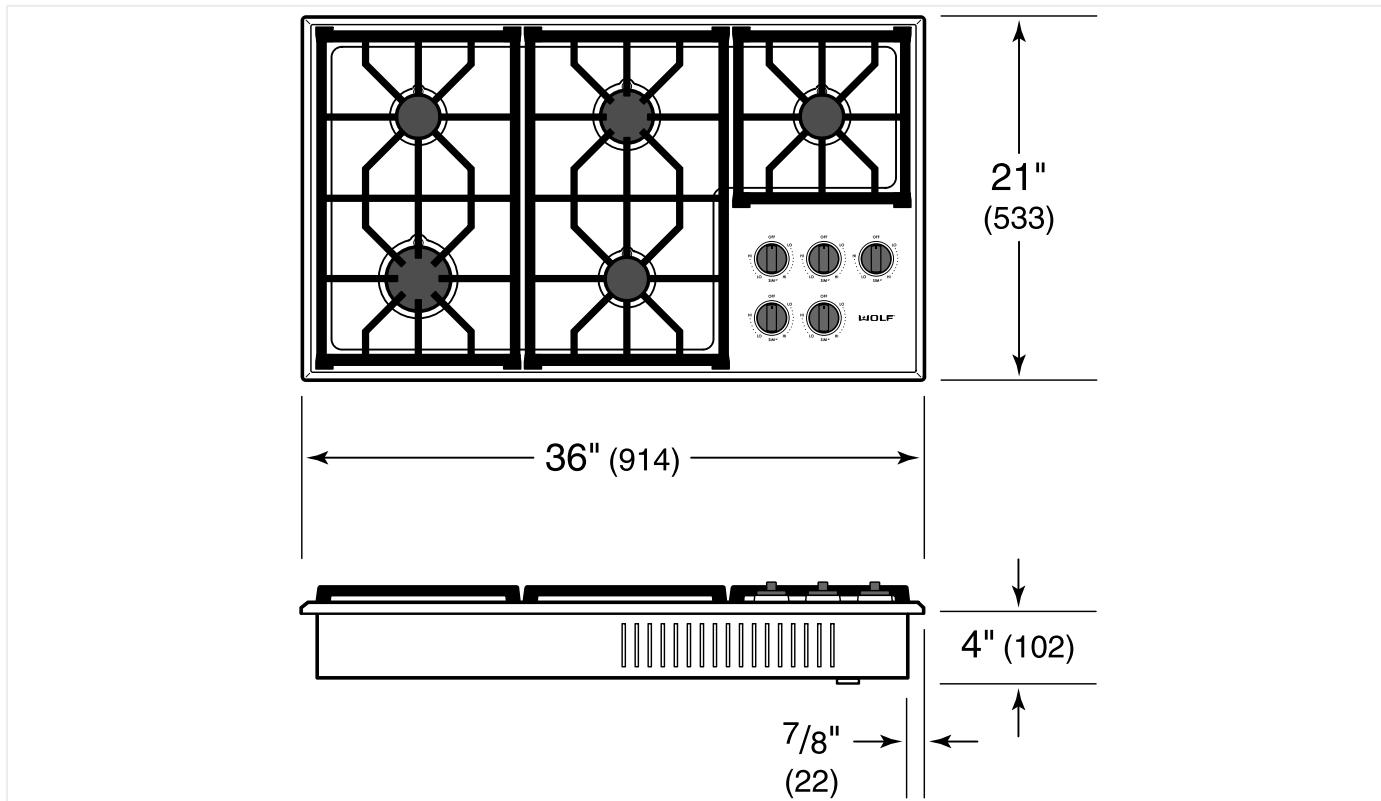
Views

Single Model: CG365P/S



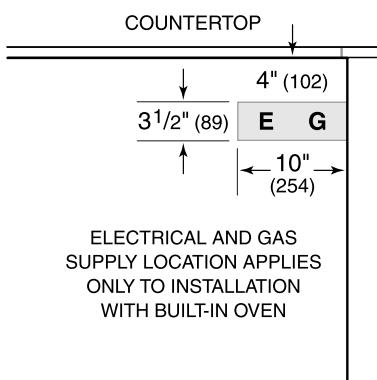
Overall Dimensions

Single Model: CG365P/S



Electrical

Single Model: CG365P/S



Electrical Supply grounded, 120 VAC, 60 Hz

Electrical Service 15 amp dedicated circuit



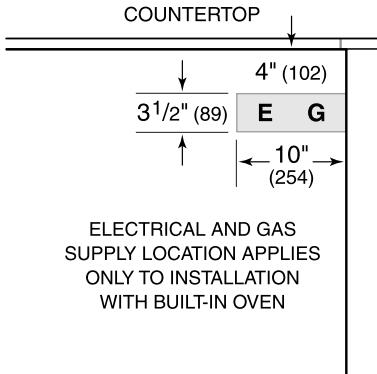
WARNING

Installation must comply with all applicable electrical codes.

A separate circuit, servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation.

Gas

Single Model: CG365P/S



ELECTRICAL AND GAS
SUPPLY LOCATION APPLIES
ONLY TO INSTALLATION
WITH BUILT-IN OVEN

Gas Supply

3/4" ID line

Gas Inlet

1/2" NPT female

Installation must conform with all applicable gas codes. A gas supply line of 3/4" (19) rigid pipe must be provided to the cooktop. If local codes permit, a certified, 3' (.9 m) long, 1/2" (13) or 3/4" (19) ID flexible metal appliance connector is recommended to connect the units 1/2" NPT male inlet to the gas supply line.

Wolf natural gas cooktops will function up to 10,250' (3124 m) in altitude without adjustment and LP gas cooktops will function up to 8,600' (2621 m).

MS24: Flush Inset Installation

Specifications:

[Specifications Summary](#)

[Planning Notes](#)

[Front View](#)

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[Top View](#)

[Additional Requirements](#)



MS24
24" Standard Microwave Oven



827870
Standard Microwave 30" Stainless Trim - M Series

Notes : Additional accessories are available for this installation. Please ask your local retailer for more information.

Specifications Summary**Single Model: MS24****SECTION A**

MODEL	OVERALL DIMENSIONS	OPENING DIMENSIONS	CLEAT DEPTH	TRIM OVERLAP	BASE SUPPORT
MS24	29 $\frac{7}{8}$ " w	30 $\frac{1}{8}$ " w	1"	$\frac{9}{16}$ " Top	125 lbs
3D Studio Max (3DS)	17" H	18 $\frac{1}{2}$ " H		$\frac{11}{16}$ " Bottom	
3D AutoCad (DWG)	19 $\frac{1}{8}$ " D	23 $\frac{1}{4}$ " D		$1\frac{3}{16}$ " Sides	
AutoCad (DXF)					
ArchiCad (GSM)					
3D Studio Max (MAX)					
Wavefront 3D (OBJ)					
Revit Files (RFA)					
SketchUp (SKP)					
QR SHEET					
Wolf Design Guide					
Model Detail					
w/ Trim Kit Standard Microwave 30" Stainless Trim - M Series (827870)					

Planning Notes**Single Model: MS24**

Cleats will be visible and should be finished to match the cabinetry.

If two products with different reveals are specified, the larger reveal must be used.

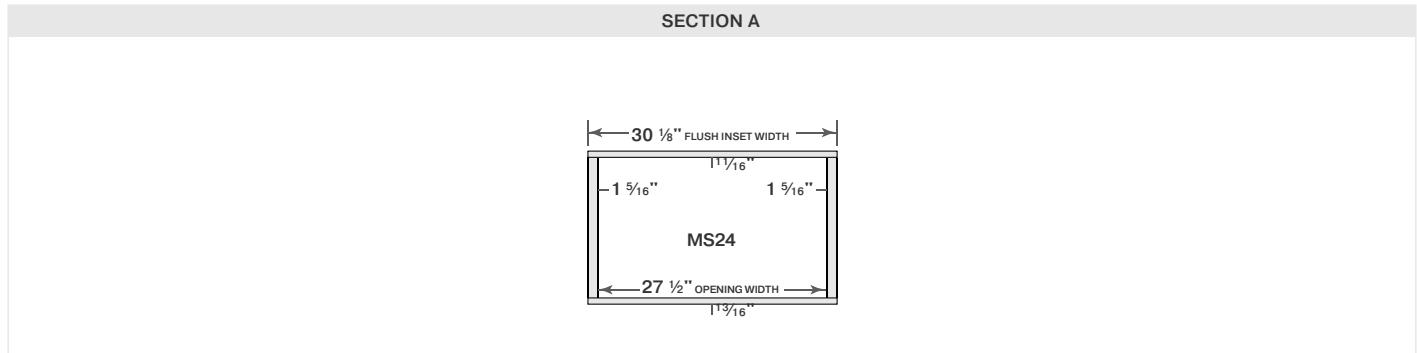
Dimensions provided assume minimum allowable reveals.

Microwaves

MS24: A minimum 1/8" (3) reveal is required on all sides.

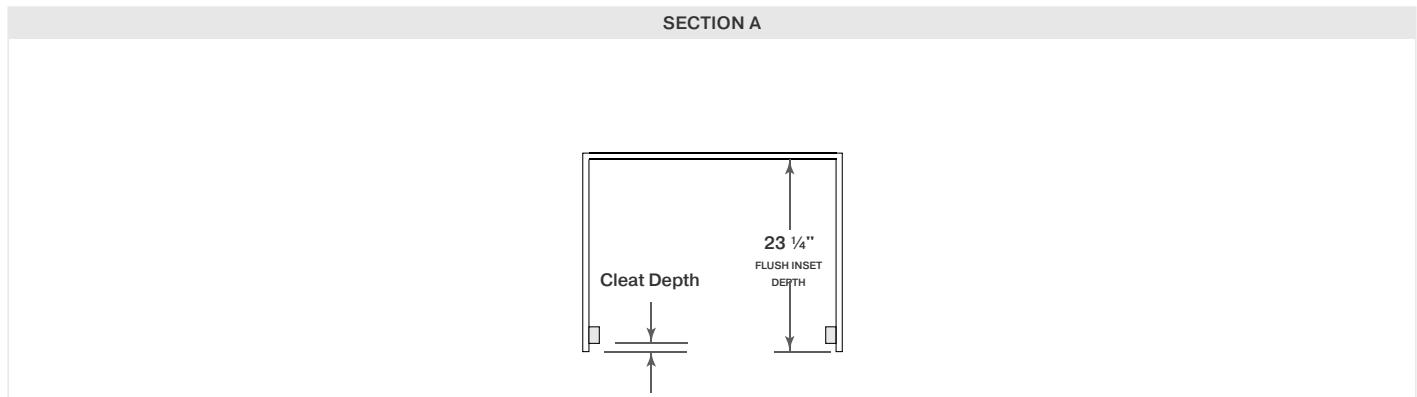
Front View

Single Model: MS24



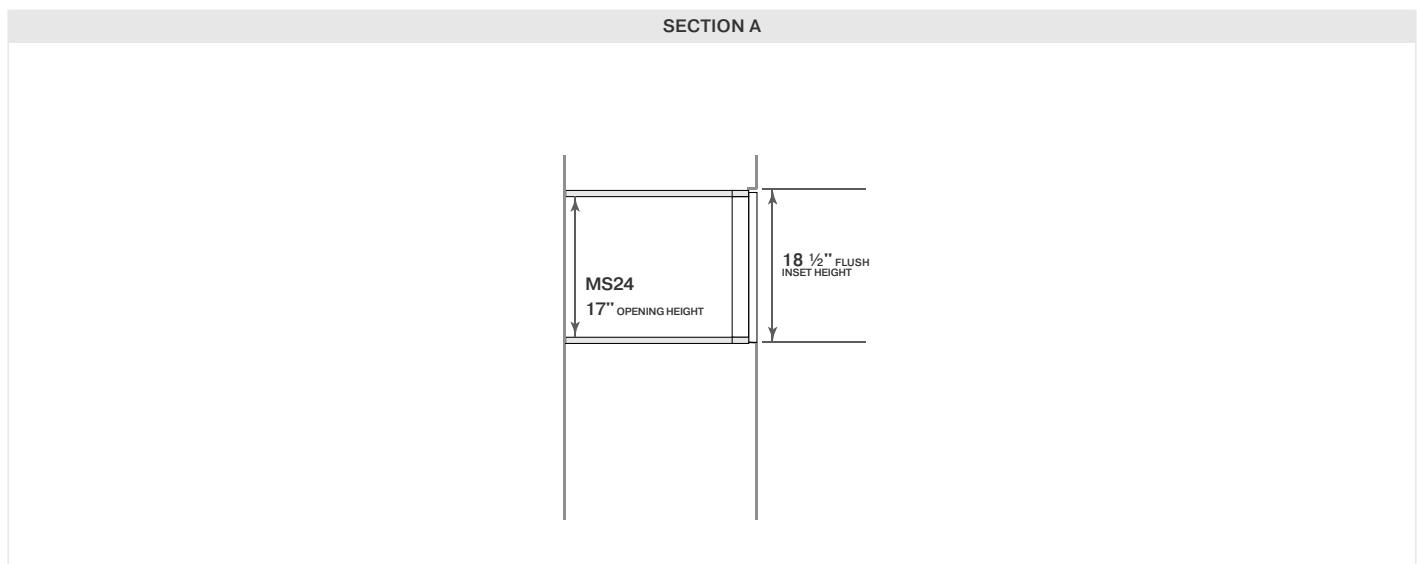
Top View

Single Model: MS24



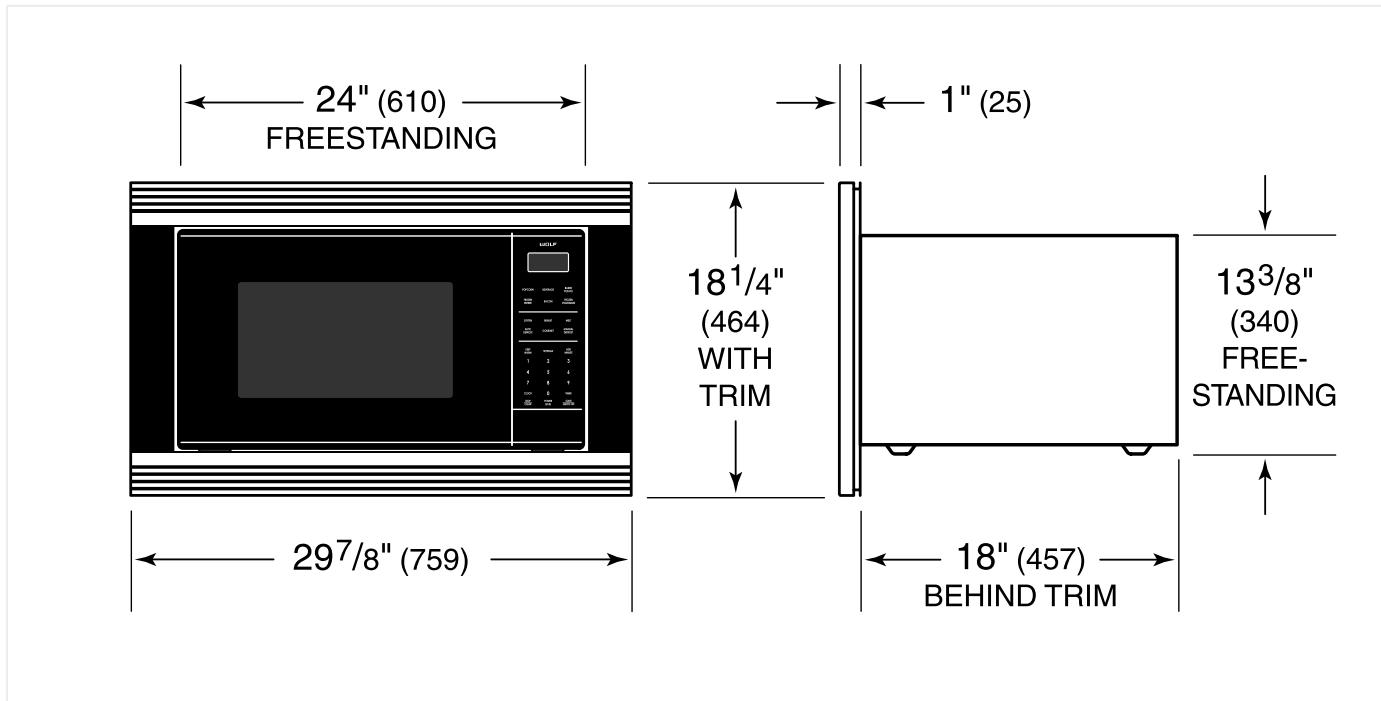
Side View

Single Model: MS24



Overall Dimensions

Single Model: MS24



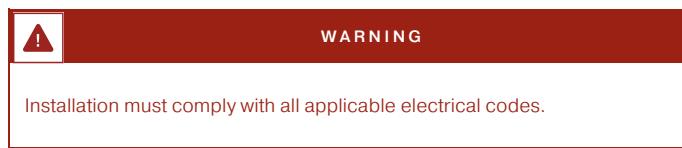
Electrical

Single Model: MS24

E
ELECTRICAL
SUPPLY WITHIN OPENING
OR IN ADJACENT CABINET
WITHIN REACH OF
POWER CORD

E

>	Electrical Supply	grounded, 120 VAC, 60 Hz
	Electrical Service	15 amp dedicated circuit
	Power Cord Length	4 Feet
	Receptacle	3-prong grounding-type



SO3050PE/S/P

**FEATURES**

Wolf's dual convection system featured in the upper oven provides reliably even heat, reduces hot and cold spots, and enables consistent multi-rack cooking

Ten cooking modes, including Bake, Broil, Convection, Convection Roast, Dehydrate, Gourmet, Proof, Roast, Stone, and Warm, were developed by Wolf chefs to maximize the performance of your oven

Gourmet Mode offers nearly 50 presets to automatically cook a delicious set of impressive dishes

The large full-color touch screen and stainless touch controls are intuitive and easy-to-read

The temperature probe alerts you when your dish has reached the desired temperature

The oven offers self-clean, delayed start, timed cook, and Sabbath features

The oven's Wi-Fi enabled feature lets you remotely preheat, select modes, and adjust oven temperature from your mobile device

Coordinates with other [#tri-brand#] appliances to create a cohesive look in your kitchen

Get the most out of your oven with tips and recipes from the Mastering the E Series Oven guide

ACCESSORIES

30" Broiler Pan

807143-30" Bake Stone Kit

Bake Stone Kit

Baking Sheet

Dehydration Kit

Dehydration Rack Set

Dual Installation Kit

Full-Extension Ball-Bearing Rack

Premier Baking Sheet

Standard Oven Rack

Temperature Probe

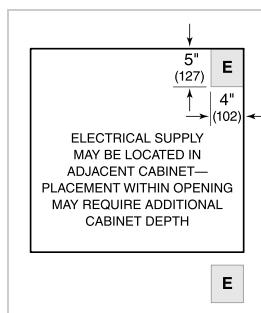
Accessories available through an authorized dealer.
For local dealer information, visit subzero-wolf.com/locator.



PRODUCT SPECIFICATIONS

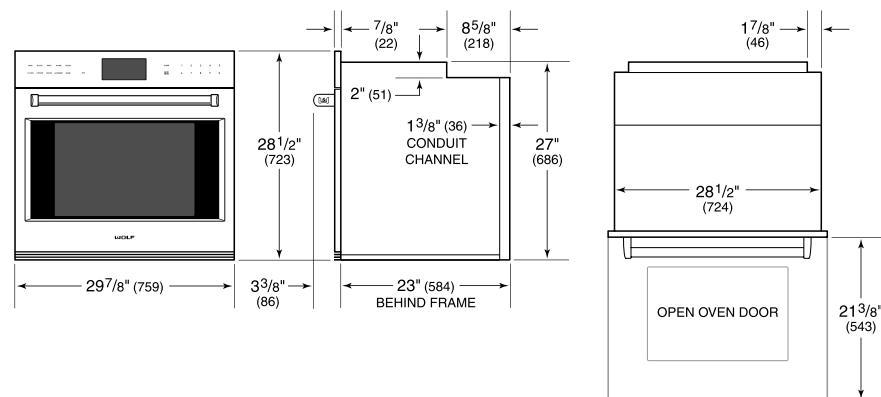
Model	SO3050PE/S/P
Dimensions	29 7/8"W x 28 1/2"H x 23"D
Oven 1 Interior Dimensions	25 1/4"W x 17 1/2"H x 18 1/2"D
Overall Capacity	4.7 cu. ft.
Usable Capacity	3.1 cu. ft.
Door Clearance	21 3/8"
Weight	257 lbs
Electrical Supply	240/208 VAC, 60 Hz
Electrical Service	30 amp dedicated circuit
Conduit Length	4 Feet

ELECTRICAL

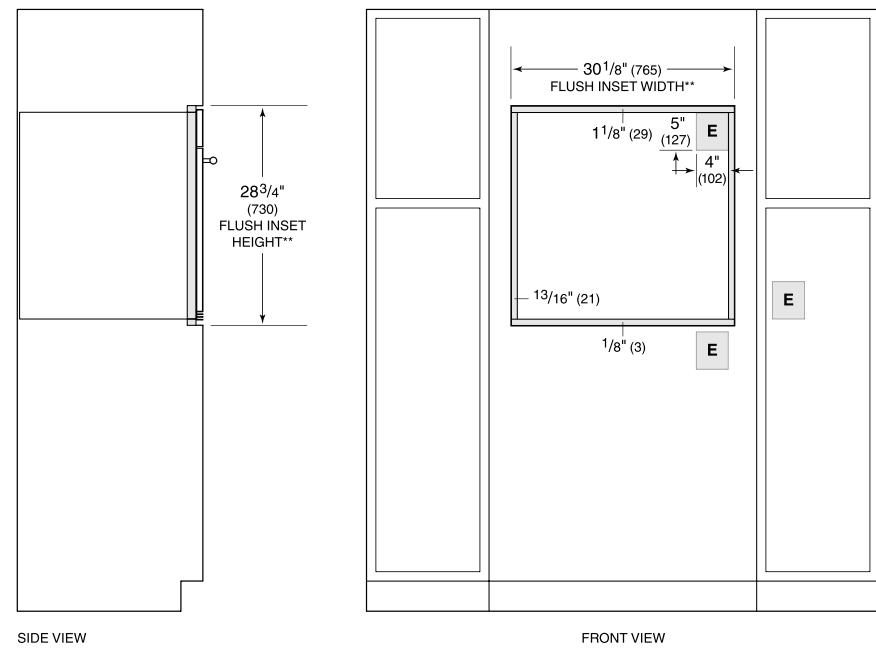
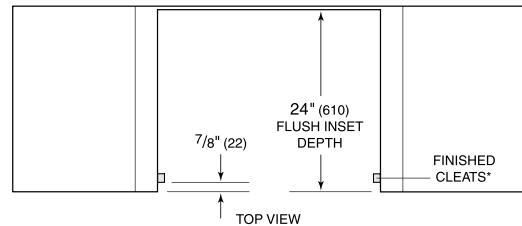


NOTE: Dimensions in parenthesis are in millimeters unless otherwise specified

DIMENSIONS



FLUSH INSTALLATION



*Shaded areas will be visible and should be finished to match cabinetry.

**Dimension provides minimum reveals.

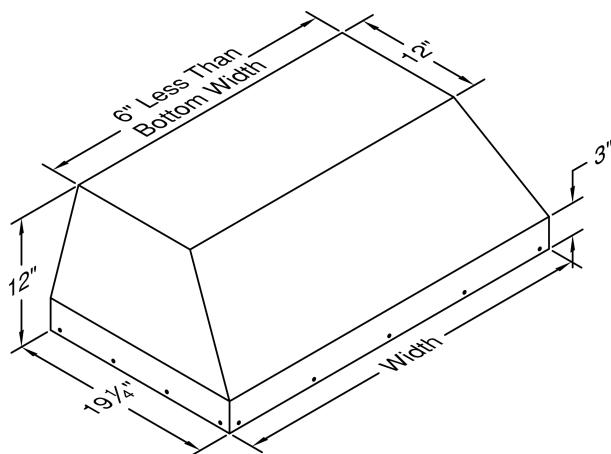
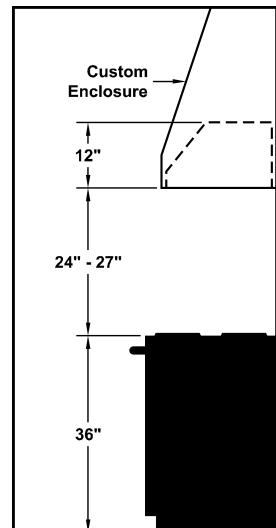
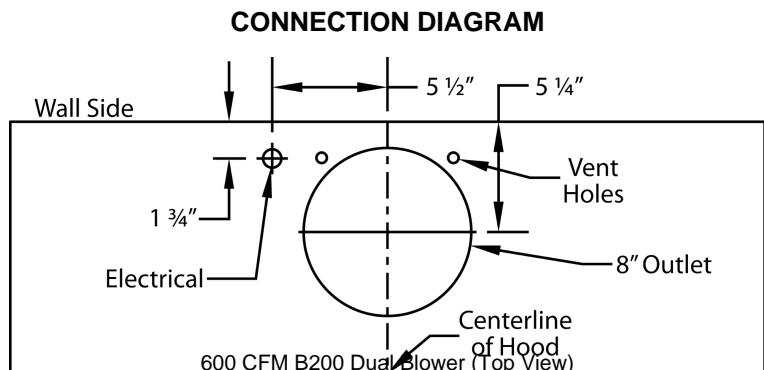
NOTE: Location of electrical supply within opening may require additional cabinet depth.



Model Number: BH234SLD

Special Notes: LED lights. This model is not available with heat lamps.

WIDTH:	34 3/8"
DEPTH:	19 1/4"
HEIGHT:	12"
CFM:	600
SONES:	6.5
AMPS:	4.0
# LIGHTS:	2

**REC. MOUNTING HEIGHT***

* Exceeding recommended mounting height may compromise performance.

ELECTRICAL/MECHANICAL SPECIFICATIONS FOR BLOWER UNIT

MODEL	VOLTS	AMPS+	Hz	RPM	CFM SP@0.0"	EQUIV CFM\$	CFM SP@0.1"	CFM SP@0.2"	CFM SP@0.3"	MIN. ROUND DUCT SIZE	SONES#
B200 Dual	115	4.0	60	1550	600	900	531	480	430	8" (50 sq. in.)	6.5

+ This model is equipped with LED lighting: (2 lights: 30" - 41", 3 lights: 42" - 53", 4 lights: 54" - 66").

\$ Because the Magic Lung blower uses centrifugal filtration rather than conventional baffle or mesh filters, the Magic Lung blower can handle cooking equipment with higher cubic feet per minute (CFM) requirements and can deliver equivalent CFM much more efficiently than other filtration systems. When comparing the Magic Lung with other blower units made by other manufacturers, use the "Equivalent CFM".

Ratings in accordance with the Standard Test Code by the Energy Systems Laboratory of the Texas Engineering Experiment Station.

24" Custom Panel Dishwasher

300 Series DLX – Custom Panel SHV863WD3N



SHV863WD3N
Custom Panel

The 3rd rack provides the perfect space for silverware and large utensils while its V shape leaves room below for taller items.

Features & Benefits

44 dBA: Quietest dishwasher brand in North America.*

A 3rd rack adds versatility and offers 30% more loading area.

FlexSpace™ Tines fold back to fit your larger pots & pans.

RackMatic® offers 3 height levels, for 9 possible rack positions.

Speed60® gets your dishes dirty to dry in about an hour.

*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 Traoline Top 5 Market Share (US & Canada) December 2016.



General Properties		Technical Details	
Number of wash cycles	5	Watts (W)	1440 W
Number of options	5	Current (A)	12 Amps
dBA	44	Volts (V)	120 V
Third rack	Standard 3rd Rack	Frequency (Hz)	60 Hz
Rack adjustability	Rackmatic®	Power cord length	N/A
Tub material	Stainless Steel	Minimum water pressure (lb/sin)	14
Control type	Buttons	Length outlet hose (in)	79"
Concealed heating element	Yes	Dimensions & Weight	
Leak protection system	24/7 AquaStop®	Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 1/16"
Water softener	No	Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"
Five-level wash	Yes	Adjustable feet	Yes
ChildLock	No	Net weight (lbs)	88 lbs
Special features	InfoLight®, Extra Dry Option	Accessories—Optional	
Efficiency		Drain Hose Extension Kit	SGZ1010UC
Water usage per cycle	3.5	Stainless Steel Door with Stainless Steel Straight Bosch Bar Handle	SHZ1008UC
Energy efficiency class	Tier 1	Stainless Steel Straight Bosch Bar Handle	SMZ1007UC
ENERGY STAR® qualified	Yes	Dishwasher Accessory Kit	SMZ5000
Total annual energy consumption (kWh)	269	Anti-Tarnish Silverware Cassette	SMZ5002UC
Total annual water consumption (g)	623.5	Power Cord with Cold Plug	SMZPC002UC

Capacity

Number of place settings 16



For help and assistance with Bosch accessories please call 1-800-944-2904 Mon-Fri 5am to 6pm PST Sat 6am to 3pm 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. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

Warranties: Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chip, dents, or other damage) to the finish of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

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

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24" Custom Panel Dishwasher

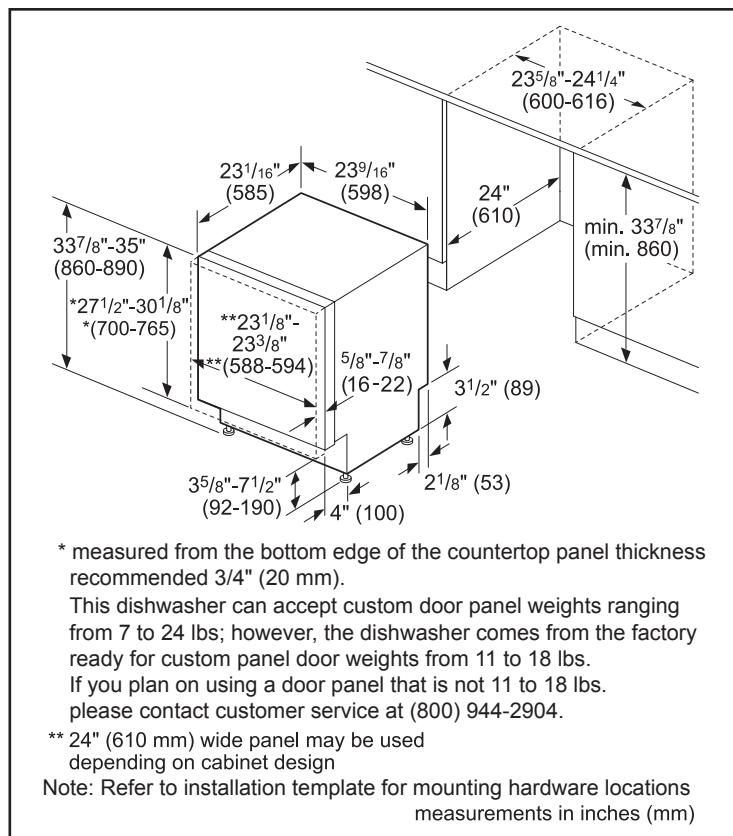
300 Series DLX – Custom Panel SHV863WD3N



BOSCH

Invented for life

Installation Details



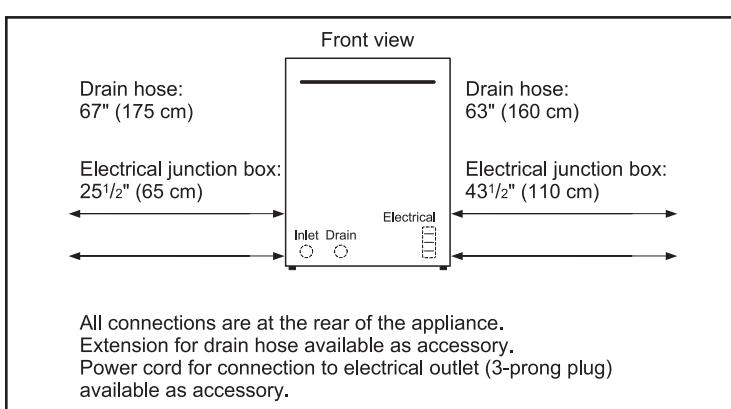
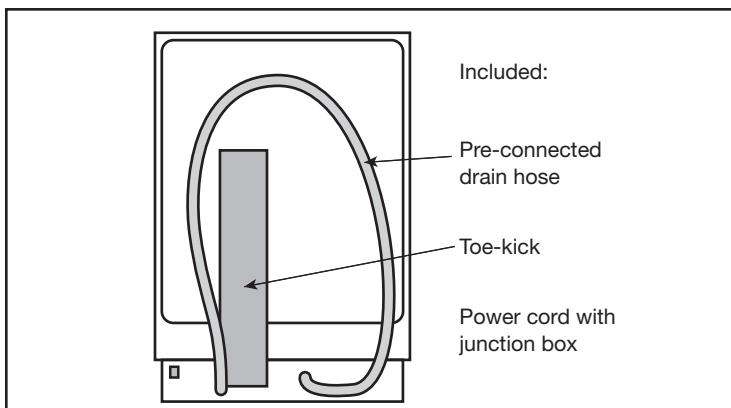
* measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).

This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs.

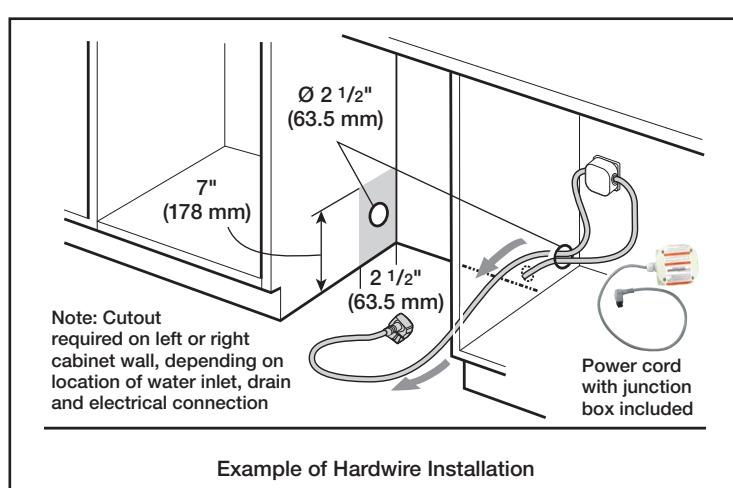
If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904.

** 24" (610 mm) wide panel may be used depending on cabinet design

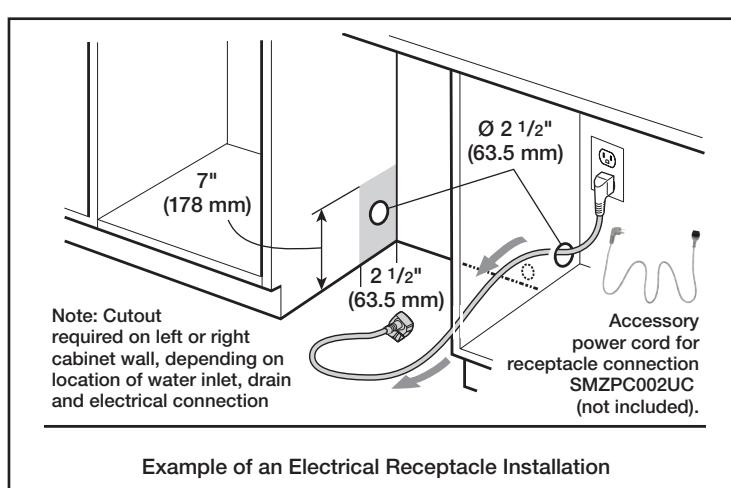
Note: Refer to installation template for mounting hardware locations measurements in inches (mm)



All connections are at the rear of the appliance.
Extension for drain hose available as accessory.
Power cord for connection to electrical outlet (3-prong plug) available as accessory.



Example of Hardwire Installation



Example of an Electrical Receptacle Installation

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

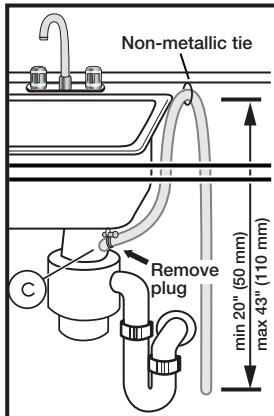
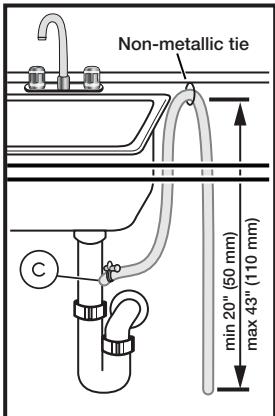
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24" Custom Panel Dishwasher

300 Series DLX – Custom Panel SHV863WD3N



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. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

For help and assistance with Bosch accessories please call 1-800-944-2904 Mon-Fri 5am to 6pm PST Sat 6am to 3pm 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. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

Warranties: Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chip, dents, or other damage) to the finish of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

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

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KITCHENAID DRAWERS

INSTALLATION REQUIREMENTS

Tools and Parts

Tools Needed:

Gather the required tools and parts before starting installation.
Read and follow the instructions provided with any tools listed here.

- Cordless drill
- $\frac{1}{8}$ " drill bit
- Tape measure
- Level
- Phillips screwdriver

Additional Tools Needed (Style 2 - Overlay Only):

- Scissors
- Scribe
- Pencil

Parts Needed (Style 2 - Overlay Only):

- Custom Overlay Drawer Panels — See "Custom Overlay Drawer Panels."
- Hardware

Parts Supplied:

- Hooks (8)
- Self-tap wood screws (4)
- Screws (16)

Location Requirements

WARNING



Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator drawer(s).

Failure to do so can result in death, explosion, or fire.

NOTES:

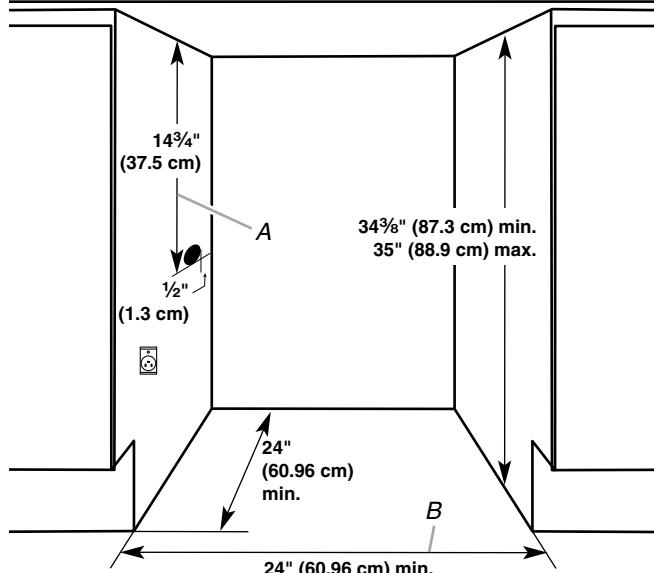
- For the refrigerator drawers to be flush with the front of the base cabinets remove any baseboards or moldings from the rear of the opening. See "Product Dimensions" and later in this section "Opening Dimensions (both styles)."
- It is recommended that you do not install the refrigerator drawers near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 55°F (13°C).

Opening Dimensions (both styles)

- Height dimensions are shown with the leveling legs extended to the minimum height of $\frac{1}{4}$ " (6.35 mm) below the refrigerator drawers.

NOTE: When leveling legs are fully extended to 1" (25 mm) below the refrigerator drawers, add $\frac{3}{4}$ " (19.05 mm) to the height dimensions. See "Product Dimensions."

- If the floor of the opening is not level with the kitchen floor, shim the opening to make it level with the kitchen floor.



Critical Dimensions:

- A. Utility opening
- B. Minimum opening width

Electrical Requirements

WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Before you move your refrigerator drawers into the final location, it is important to make sure you have the proper electrical connection.

Recommended Grounding Method

A 115 Volt, 60 Hz., AC only, 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator drawers be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

IMPORTANT: If this product is connected to a GFCI (Ground Fault Circuit Interrupter) equipped outlet, nuisance tripping of the power supply may occur, resulting in loss of cooling. Food quality and flavor may be affected. If nuisance tripping has occurred, and if the condition of the food appears poor, dispose of it.

Water Supply Requirements

Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

IMPORTANT:

- If you turn ON the refrigerator before the water line is connected, turn OFF the ice maker.
- All installations must meet local plumbing code requirements.
- Use copper tubing and check for leaks. Install copper tubing only in areas where the household temperatures will remain above freezing.

Tools Needed: Flat-blade screwdriver, $\frac{7}{16}$ " and $\frac{1}{2}$ " open-end wrenches or two adjustable wrenches, $\frac{1}{4}$ " nut driver and drill bit, cordless drill.

NOTE: Your refrigerator dealer has a kit available with a $\frac{1}{4}$ " (6.35 mm) saddle-type shutoff valve, a union, and copper tubing. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes. Do not use a piercing-type or $\frac{3}{16}$ " (4.76 mm) saddle valve which reduces water flow and clogs more easily.

Water Pressure

A cold water supply with water pressure of between 30 and 120 psi (207 and 827 kPa) is required to operate ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

Reverse Osmosis Water Supply

IMPORTANT: The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

If a reverse osmosis water filtration system is connected to your cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa). If the water pressure to the reverse osmosis system is less than 40 to 60 psi (276 to 414 kPa):

- Check to see whether the sediment filter in the reverse osmosis system is blocked. Replace the filter if necessary.
- Allow the storage tank on the reverse osmosis system to refill after heavy usage.

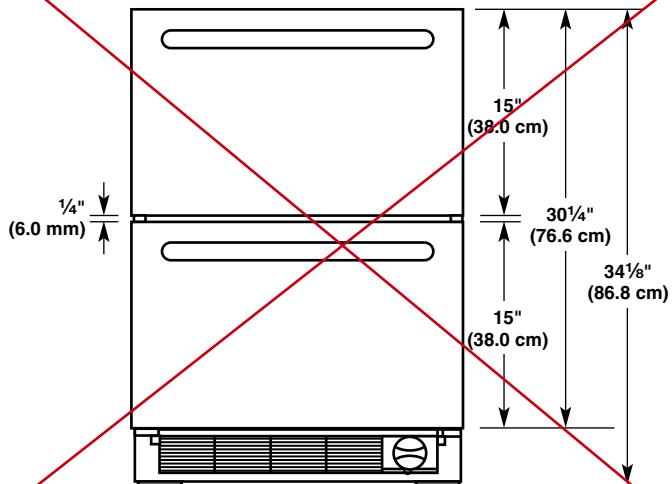
If you have questions about your water pressure, call a licensed, qualified plumber.

Product Dimensions

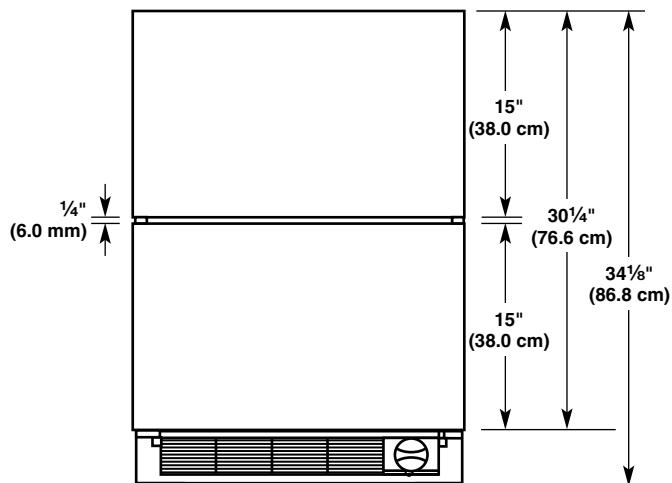
Drawer Height Dimensions

- Height dimensions are shown with the leveling legs extended to $\frac{1}{4}$ " (6.35 mm) below the refrigerator drawers.
- When leveling legs are fully extended to 1" (25 mm) below the refrigerator drawers, add $\frac{3}{4}$ " (19.05 mm) to the height dimensions.
- The power cord is 60" (152.4 cm) long.

Style 1 - Stainless Steel (front view)

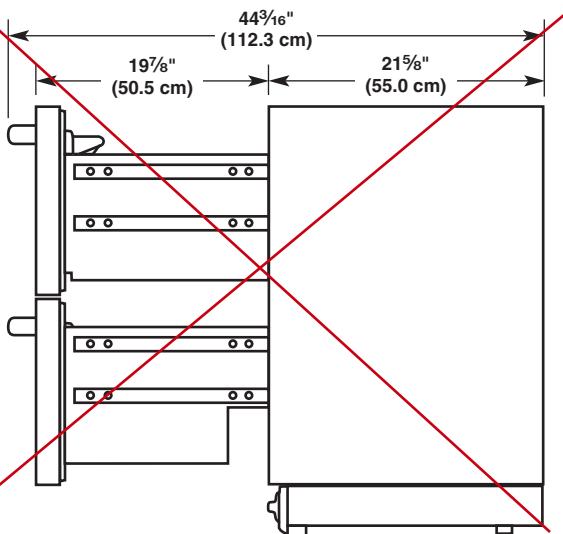


Style 2 - Overlay (front view)

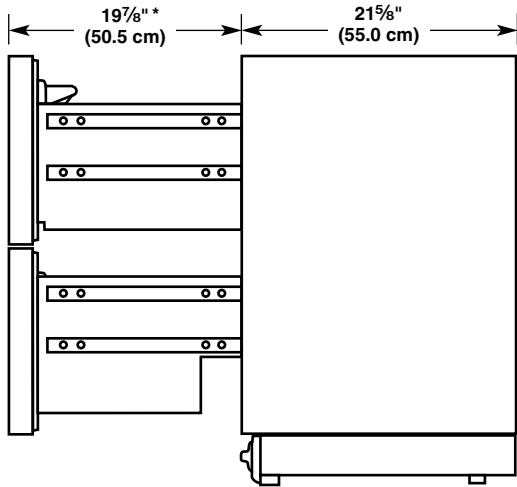


Drawer Depth Dimensions

Style 1 - Stainless Steel (side view)



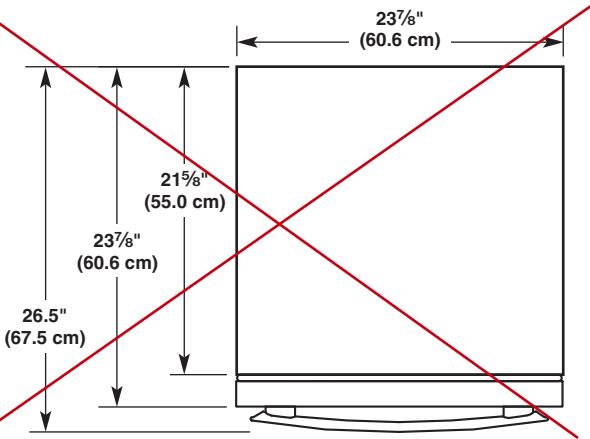
Style 2 - Overlay (side view)



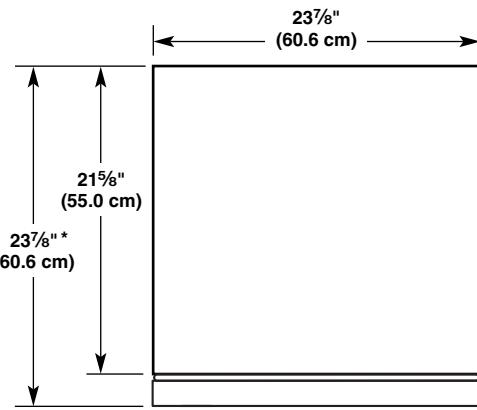
*Dimension includes $\frac{3}{4}$ " (1.9 cm) thick custom drawer panel

Drawer Width Dimensions

Style 1- Stainless Steel (top view)



Style 2 - Overlay (top view)



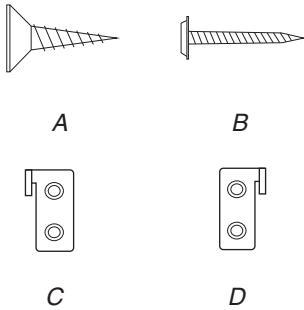
*Dimension includes $\frac{3}{4}$ " (1.9 cm) thick custom drawer panel

Custom Overlay Drawer Panels

If you plan to install custom wood panels, you will need to create the panels yourself or consult a qualified cabinetmaker or carpenter. See dimension drawings for panel specifications.

IMPORTANT:

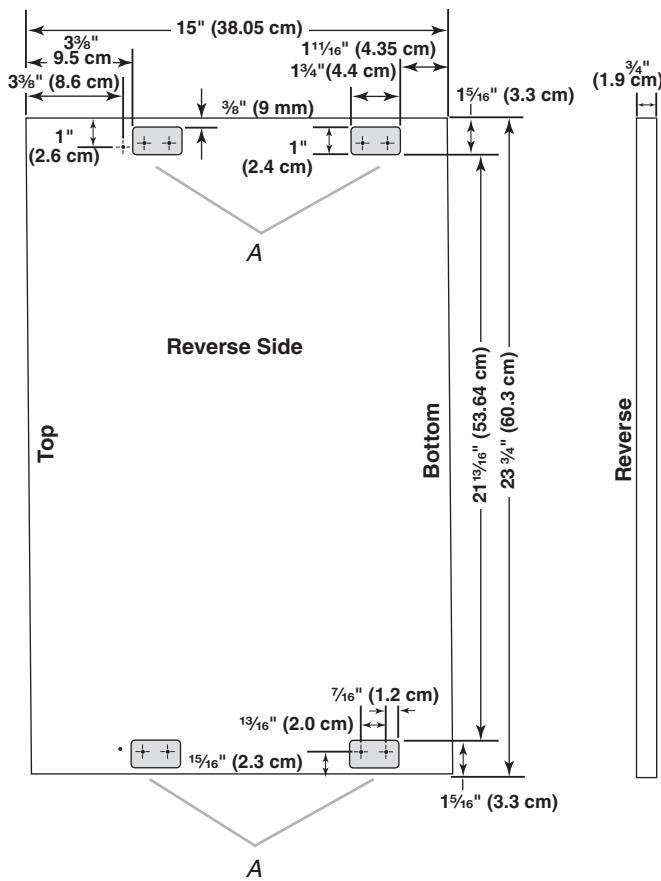
- The thickness of the overlay panels must be $\frac{3}{4}$ " (19.05 mm).
- To avoid damage to the drawers, each overlay panel must not weigh more than 10 lbs (4.5 kg).
- Do not exceed the height dimension for the overlay panels. Panels that exceed the height dimension may damage the refrigerator drawers, cabinets or countertop.
- The width of the overlay panels may vary according to the width of the cabinet opening.
- For the installation of the customer panel, you will need the following parts:
 - Screws (SS Flat M4x12 tapping 1) (16)
 - Self-tap wood screws (4)
 - Drawer overlay hook plate right (SPHC T=2.3) (4)
 - Drawer overlay hook plate left (SPHC T=2.3) (4)



A. SS Flat M4x12 tapping screws D. Overlay hook plate right
B. Self-tap wood screws F. Overlay hook plate left

NOTE: Some or all parts may or may not be included. If your product does not include these parts, contact Assistance or Service or ask a specialist.

Top and Bottom Overlay Drawer Panel Dimensions



A. Rout $\frac{1}{8}$ " (3.18 mm) deep.

Fresh Living Tip

A bonus wine cradle in this model offers dedicated wine storage, but it can be removed if you'd rather store cans, bottles or even food.

FINISH OPTIONS



24" Marvel Beverage Center with Wine Cradle

MLBV124

Storage Adaptability

- 5.5 cu. ft. capacity stores (190) 12-oz cans and (6) bottles of dedicated wine storage
- (2) cantilevered, fully adjustable FreshFlo black commercial-grade steel shelves
- (1) removable wine cradle holds six bottles, including magnums
- Designed for maximum storage with full-depth shelves

Cooling Performance

- Dynamic cooling technology delivers rapid cool down, frost-free operation and precise temperature stability
- Proprietary shelving design plus perforated FreshFlo openings allow for cool air to circulate throughout cabinet for temperature consistency from top to bottom
- Thermal-efficient cabinet ensures optimum preservation and energy efficiency while maximizing capacity
- Argon-filled, UV-resistant tinted dual pane glass door protects contents from damaging ultraviolet light, while conserving energy
- Sound-buffering design

Convenient Controls

- Multifunction controls allow you to select a precise cabinet temperature from 34° F to 60° F
- Features easy-to-use settings and options

Fit & Finish

- Elegant midnight black interior and arctic white LED interior lighting
- Reversible door allows for right or left swing for adaptable installation
- Black toe kick adjustable to 4" with leveling legs

Warranty

- 1-year parts and labor warranty and 5-year sealed system parts warranty



Capable of storing as many as 190 cans, the Marvel Beverage Center features full-depth cantilever shelving and a removable wine cradle.

DOOR STYLE

Stainless Steel Frame Glass

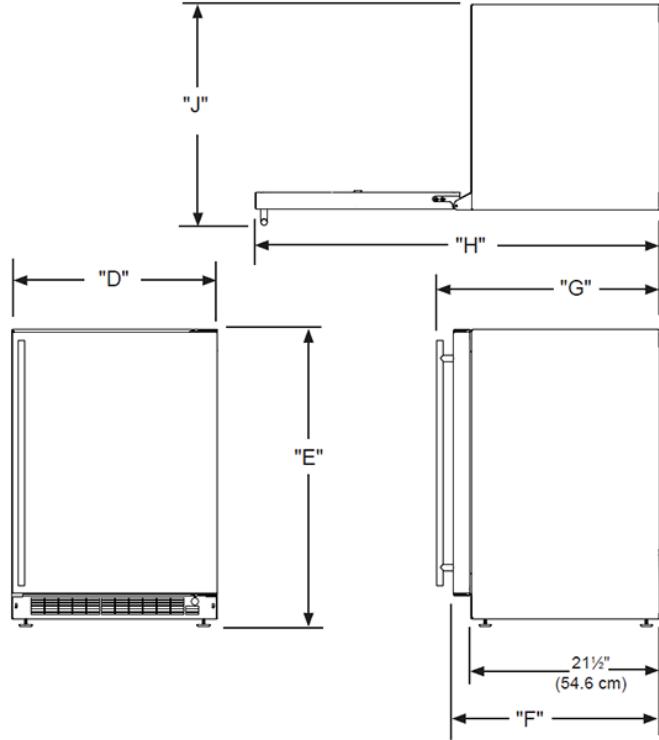
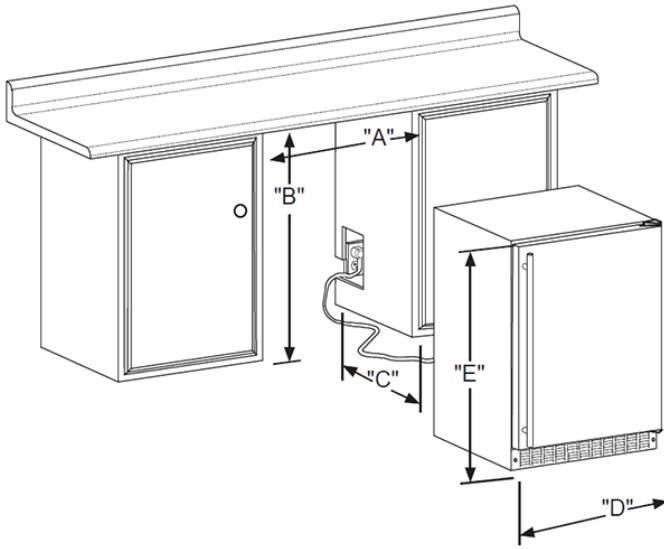
MODEL NUMBER

MLBV124-SG01A





H: 33 3/4" W: 23 7/8" D: 25 21/32" (with handle)



Rough In Dimensions

"A"	"B"	"C"
24"	34-1/4" to 35-1/4"	24"
(61 CM)	(87 CM to 89.5 CM)	(61 CM)

Cabinet Dimensions

"D"	"E"	"F"	"G"	"H"	"J"
23-7/8"	33-5/8" TO 34-5/8"	23-5/8"*	25-21/32"*	47-3/4"*	26-1/2"*
(60.7 CM)	(85.4 CM TO 87.9 CM)	(60 CM)	(65.2 CM)	(146.6 CM)	(67.3 CM)

Capacity	5.5 CU. FT.
Control Type	Electronic
Sabbath Mode	Yes
Temperature Range	34°F to 60°F
Handle Style	Slim
Hinge Type	Reversible
Interior Lighting	White LED
Shelving System	Cantilevered
Toe Grille Finish	Black

Lock	No
Electrical Requirements	115V / 60 Hz / 15A
Cord Length	6 FT.
Shipping Dimensions	28" W x 31" D x 37" H
Shipping Weight	160 LBS
Agency Approval	UL
Refrigerant Type	R600a

For comprehensive installation instructions, please visit marvelrefrigeration.com to access the owner's guide.



WF45R6100AP

SAMSUNG

Samsung Front Load Washer with Steam

4.5 cu. ft. Capacity DOE



Available Colors



Platinum (shown)



Champagne



White

Signature Features

Steam

- Powerful stain removal without pretreatment, while still gentle on your clothing.

Self Clean+

- Keeps your washer drum fresh and clean by eliminating 99% of bacteria¹. Will also send a reminder to clean the drum every forty wash cycles.

Smart Care

- Easy troubleshooting from the convenience of your smartphone². Smart Care interacts with your washer and dryer to perform an immediate diagnosis and offer quick solutions.



Steam



Self Clean+

Features

- Steam
- Self Clean+
- Smart Care
- VRT Plus™ Technology
- Swirl+ Drum Design
- Closet-Depth Fit³
- Stackability
- Internal Water Heater
- 1200 RPM Maximum Spin Speed
- Direct Drive Motor
- 10 Preset Washing Cycles
- 7 Additional Washing Options
- 5 Temperature Levels
- LED Display: Ice Blue
- 24-Hour Delay End

Convenience

- Child Lock
- Delay End
- Dispenser Trays: Main Wash, Softener, Bleach



ADA Compliant⁴

Rating



ENERGY STAR®-rated
CEE Tier 2
IMEF = 2.92
IWF = 2.9

¹Based on testing by Intertek of the Self Clean+ cycle on the WF6000R.

²Requires Samsung Smart Washer/Dryer App. The Samsung Smart Washer/Dryer app supports Android OS 2.3.6 or later and iOS 3 or later for iPhone models. Smart Washer/Dryer app available in App Store and Play Store.

³Designed to fit a 40" installation depth.

⁴ADA Compliant when using a Samsung 27" wide riser (WE272NV or WE272NW).

WF45R6100AP

SAMSUNG

Samsung Front Load Washer with Steam

4.5 cu. ft. Capacity DOE

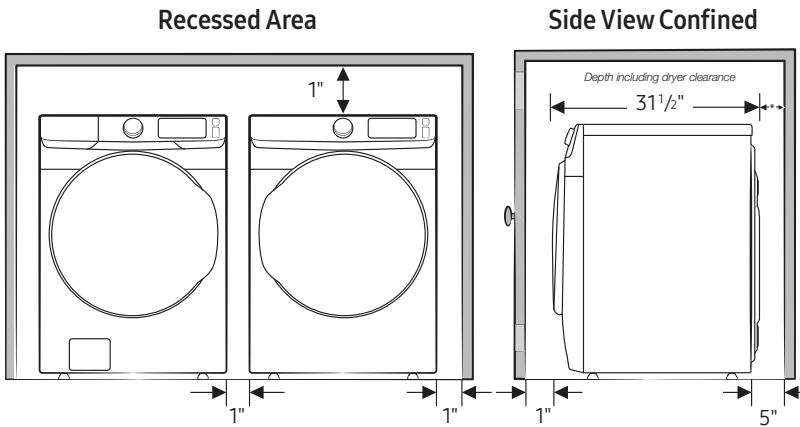
Installation Specifications

If the washer and dryer are installed together or the dryer alone, the closet front must have two unobstructed air openings for a combined minimum total area of 72-inch² (see stacked build below). Your washer alone does not require a specific air opening.

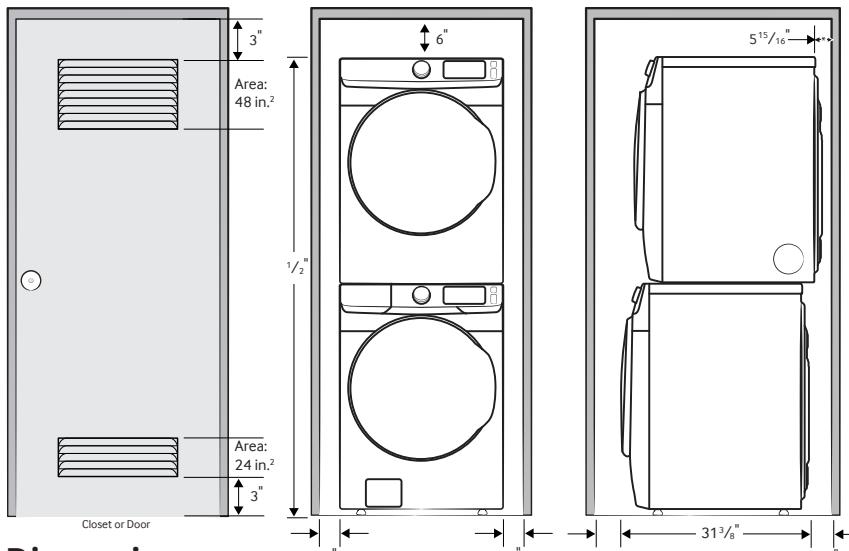
*Required spacing (External exhaust elbow may require additional space.)

1. Alcove or closet installation

Minimum Clearance for Closet and Alcove Installations:

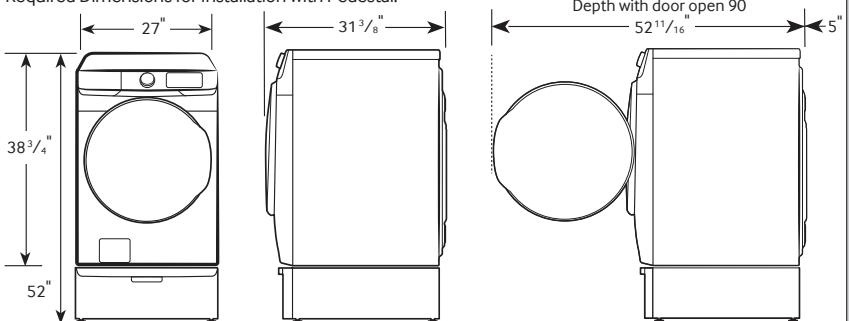


2. With stacked washer and dryer



Dimensions

Required Dimensions for Installation with Pedestal:



Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

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10 Preset Washing Cycles:

Normal, Heavy Duty, Bedding, Quick Wash, Permanent Press, Delicates, Whites, Sanitize, Rinse and Spin, Self Clean+

7 Additional Washing Options:

Presoak, Steam, Delay End, Alarm Off, Child Lock, Smart Care, Spin Only

5 Temperature Levels:

Hot, Warmer, Warm, Cool, Cold

5 Spin Speeds:

High, Medium High, Medium, Low, No Spin

5 Soil Levels:

Heavy, Medium Heavy, Normal, Medium Low, Light

Dispenser Trays:

Main Wash, Softener, Bleach

Warranty

One (1) Year Parts and Labor

Three (3) Years Stainless Steel Drum (Part Only)

Ten (10) Years Direct Drive Motor (Part Only)

Product Dimensions & Weight (WxHxD)

Dimensions: 27" x 38 3/4" x 31 3/8"

Weight: 201 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 29 3/8" x 42 3/8" x 34 1/8"

Weight: 205 lbs

Color Model # UPC Code

Platinum	WF45R6100AP	887276299464
Champagne	WF45R6100AC	887276305295
White	WF45R6100AW	887276299471

Matching Dryer (Electric/Gas)

Platinum	DVE45R6100P	887276300443
Champagne	DVE45R6100C	887276305943
White	DVE45R6100W	887276300450

Platinum	DVG45R6100P	887276300481
Champagne	DVG45R6100C	887276305271
White	DVG45R6100W	887276300498

Pedestal

Platinum	WE402NP	887276310138
Champagne	WE402NC	887276310121
White	WE402NW	887276310152

Accessories

Stacking Kit	SKK-7A	887276146423
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DVE45R6100P

SAMSUNG

Samsung Front Load Electric Dryer with Steam Sanitize+

7.5 cu. ft. Capacity DOE



Available Colors



Platinum (shown)



Champagne



White

Signature Features

Steam Sanitize+

- The Steam Sanitize+ cycle removes 99.9% of germs and bacteria, over 95% of pollen, and kills 100% of dust mites¹. Multi-Steam Technology steams away wrinkles, odors, and static.

Sensor Dry

- Automatically optimizes the time and temperature of your drying cycle to protect your clothes from heat damage, while avoiding excess energy use.

Smart Care

- Easy troubleshooting from the convenience of your smartphone². Smart Care interacts with your washer and dryer to perform an immediate diagnosis and offer quick solutions.



Steam Sanitize+



Sensor Dry

Features

- Steam Sanitize+
- Sensor Dry
- Smart Care
- Interior Drum Light
- 10 Preset Drying Cycles
- 9 Additional Drying Options
- 5 Temperature Levels
- 4-Way Venting
- Reversible Tinted Door
- LED Display: Ice Blue

Convenience

- Child Lock
- Lint Filter Indicator



ADA Compliant³

Rating

644 kWh/yr

¹Based on internal testing and independently verified by Intertek. Individual results may vary.

²Requires Samsung Smart Washer/Dryer App. The Samsung Smart Washer/Dryer app supports Android OS 2.3.6 or later and iOS 3 or later for iPhone models. Smart Washer/Dryer app available in App Store and Play Store.

³ADA Compliant when using a Samsung 27" wide riser (WE272NV or WE272NW).

DVE45R6100P

SAMSUNG

Samsung Front Load Electric Dryer with Steam Sanitize+

7.5 cu. ft. Capacity DOE

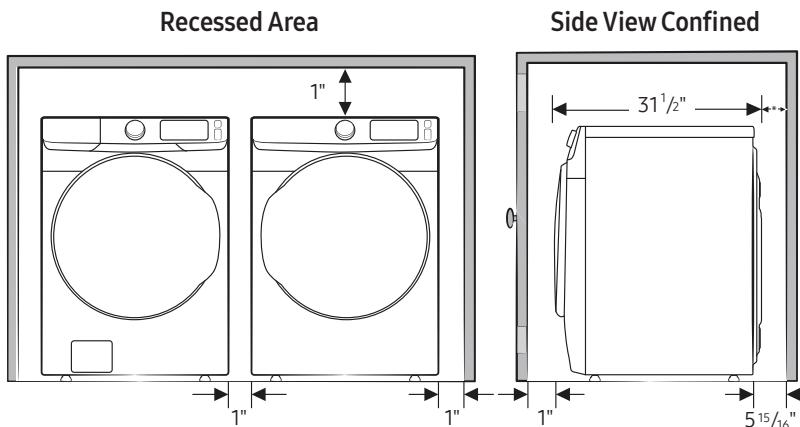
Installation Specifications

If the washer and dryer are installed together or the dryer alone, the closet front must have two unobstructed air openings for a combined minimum total area of 72-inch² (see stacked build below). Your washer alone does not require a specific air opening.

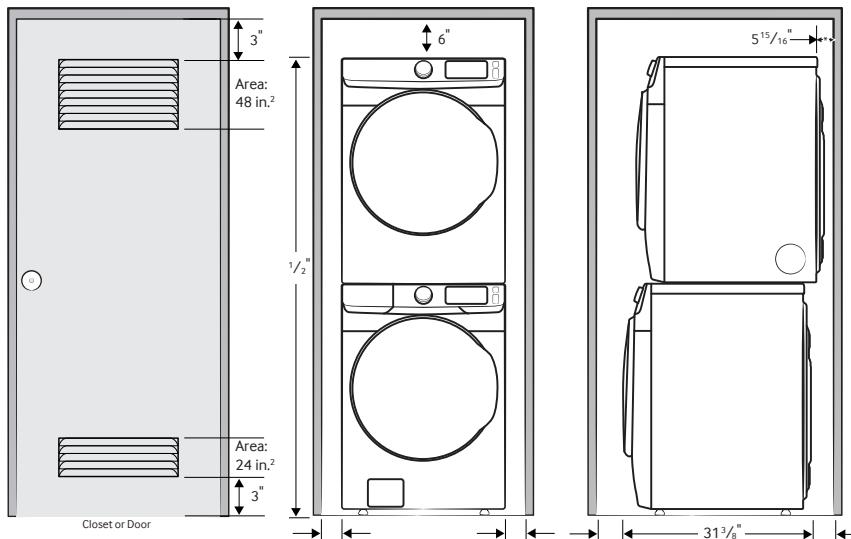
*Required spacing (External exhaust elbow may require additional space.)

1. Alcove or closet installation

Minimum Clearance for Closet and Alcove Installations:

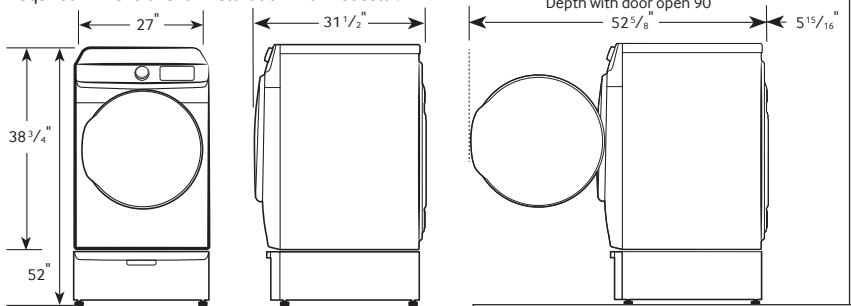


2. With stacked washer and dryer



Dimensions

Required Dimensions for Installation with Pedestal:



Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

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4-Way Venting

10 Preset Drying Cycles:

Refresh, Steam Sanitize+, Normal, Heavy Duty, Permanent Press, Bedding, Delicates, Time Dry, Air Fluff, Quick Dry

9 Additional Drying Options:

Damp Alert, Wrinkle Prevent, Adjust Time (Up), Adjust Time (Down), Eco Dry, Child Lock, Smart Care, Alarm Off, Drum Light

5 Temperature Levels:

High, Medium High, Medium, Medium Low, Low

5 Dry Levels:

More Dry, Normal-More Dry, Normal Dry, Normal-Less Dry, Less Dry

Warranty

One (1) Year Parts and Labor

Product Dimensions & Weight (WxHxD)

Dimensions: 27" x 38 3/4" x 31 1/2"

Weight: 123 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 29 3/8" x 42 9/16" x 33 1/2"

Weight: 130 lbs

Electric Model # UPC Code

Platinum	DVE45R6100P	887276300443
Champagne	DVE45R6100C	887276305943
White	DVE45R6100W	887276300450

Gas

Platinum	DVG45R6100P	887276300481
Champagne	DVG45R6100C	887276305271
White	DVG45R6100W	887276300498

Matching Washer

Platinum	WF45R6100AP	887276299464
Champagne	WF45R6100AC	887276305295
White	WF45R6100AW	887276299471

Pedestal

Platinum	WE402NP	887276310138
Champagne	WE402NC	887276310121
White	WE402NW	887276310152

Accessories

Stacking Kit	SKK-7A	887276146423
Vent Kit	DV-2A	887276146416