

STANDARD APPLIANCE OPENINGS

The purchaser acknowledges the following standard spaces for kitchen appliances:

Range Conventional – 30" Width

Hood Fan – 30" Width (must be the same or larger as range opening as per Ontario Building & Fire Code)

Refrigerator – 36" W x 72" H (Approximate - height may change due to bulkheads)

Dishwasher – 24" Width

6" Exhaust Vent above stove

OTHER _____

UPGRADED APPLIANCE OPENINGS

*Check all that apply - NON-STANDARD APPLIANCE OPTIONS

*see above
specs.*

NOTE: When upgrading appliances, there may be an additional charge to modify cabinetry and/or electrical and plumbing to accommodate the appropriate size from the manufacturer specifications of each appliance.

****MANUFACTURERS SPECIFICATIONS MUST BE ATTACHED****

36" / 42" Stove (Hood fan width will be the same as per Ontario Building Code)

Gas Stove

Slide-In Stove

Cooktop

*(Gas/Electric – Cut-out Charge & Plug Required)

Built-In Wall Oven

Hood Fan (may require larger vent, charges will apply – 6" is standard)

8" Vent / 10" Vent

Chimney hoods ** CENTRE VENT ABOVE

STOVE (clearance space will be left with this appliance will not butt up against cabinetry)

Built-In Microwave with Trim Kit

Built-In Microwave Drawer with Trim Kit

Warming Drawer

OTR – Over The Range Microwave *Plug required

Built-in Refrigerator/Sub Zero – If purchasing a side by side or French Door, the wall beside the door may be an issue if it is deeper than 24"

*Applicable charges may apply if required to due to space accommodations

*Note: Refrigerator Door Swing

Wine / Bar Fridge (electrical required)

Steam Oven / Built-In Coffee makers

Cargo Waste Bin systems

Front Load Washer & Dryer *(Specs required if installing counter above)

Stackable Washer & Dryer

R.B **NOTE:** It is the Purchaser's responsibility to coordinate delivery, installation and hook up of appliances and to ensure they are installed as per Manufacturers specifications after closing.

R.B Purchaser acknowledges responsibility for providing correct specification for such appliances. The purchaser agrees to deliver forthwith to the Builder the manufacturer's appliance specifications where the size exceeds the standard openings.

R.B If specs not received, the standard openings as determined by Zancor Homes will be provided. If rework/repair is required due to late specs received, additional costs will be applied.

Appliance Specifications are to be sent to the Zancor Décor Centre no later than _____

Appliance Specifications received _____

Purchaser Signature _____

Date Oct 12/16

Purchaser Signature _____

Date Oct 2/16

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LOT 8

SHARP

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SMD2477ASC

24-INCH MICROWAVE DRAWER® OVEN



TAKE YOUR MICROWAVE TO A BETTER PLACE

It's your kitchen, your design and your lifestyle. Sharp's Microwave Drawer Oven allows you to focus on the design elements you prefer by removing the microwave from sightlines and enabling more design versatility. The Microwave Drawer offers flexible placement options below an island, peninsula, or standard cabinetry, and can also be installed adjacent to your wall oven. The Microwave Drawer allows you to showcase your design savvy and create a kitchen that flows with your lifestyle.

Sharp introduces the next generation of this successful appliance—model SMD2477ASC - a 24" microwave drawer with a simpler and a sleeker design to match more built-in appliances.

Design Flexibility

Sharp's Microwave Drawer product expands the option for microwave placement in almost any kitchen plan—it's a perfect choice for open-plan kitchens, islands, peninsulas, and a great addition to wet bars, family rooms and home theatres.

Location and Counter Space Saving

You may place the drawer under a counter, cooktop or wall oven or above a warming drawer without a built-in kit, additional trim or venting. Sharp microwave drawer provides the best solution for a cleaner, uncluttered counter space.

Specifications

TECHNICAL SPECIFICATIONS	
Size	24" wide
Microwave Capacity	1.2 cu.ft
Microwave Power	950 watts
Control Panel	Digital LCD Display
Control Type	Hidden Control Panel
Drawer Opening	AutoTouch™ System
Power Level	11
Sensor Cook, Reheat, Popcorn Settings	13
Reheat Auto Settings	2
Defrost Auto Settings	6
Keep Warm Setting	Yes, up to 30 min.
Melt / Soften / Settings	Yes
Beverage Setting	Yes
Programmable Stages	Yes, 4
Digital Clock	Yes
Kitchen Timer	Yes
Child Lock	Yes
+30 sec	Yes
Interior Oven Light	Yes

SHARP's Exclusive AutoTouch™ System

Sharp's exclusive AutoTouch™ system allows you to open and close the drawer automatically at one-finger operation by pressing a button on the control panel.

New Hidden Control Panel

The new SMD2477ASC model features a hidden control panel which gives a more integrated look and feel within the kitchen. The new tall control panel, angled at 45° degrees, is easy to see, easy to access and easy to use.

TECHNICAL SPECIFICATIONS CONTINUED	
Demonstration Mode	Yes
Built-in Ready	Yes
Available Colour	Stainless Steel
Accessory	SKMD24FDAS
DIMENSIONS /WEIGHT(inches/lbs.)	
Cut-out Dimension	22 1/8" x 15 9/16"
Product Dimension	23 7/8" x 23 1/64" x 15 7/8"
Box Dimension	29.8" w x 27.9" x 21.9"
Net Weight	74 lb.
Gross Weight	85.8 lb.
POWER/SAFETY	
Power / Ratings	1.2kW, 60Hz
Rollings	1.67Kw, 14.5Amps
Safety Compliance	FCC, DHS, cUL
WARRANTY/UPC	
Warranty	1 year parts & labour with in-home service; 4 additional years for magnetron tube only
UPC	074000619944

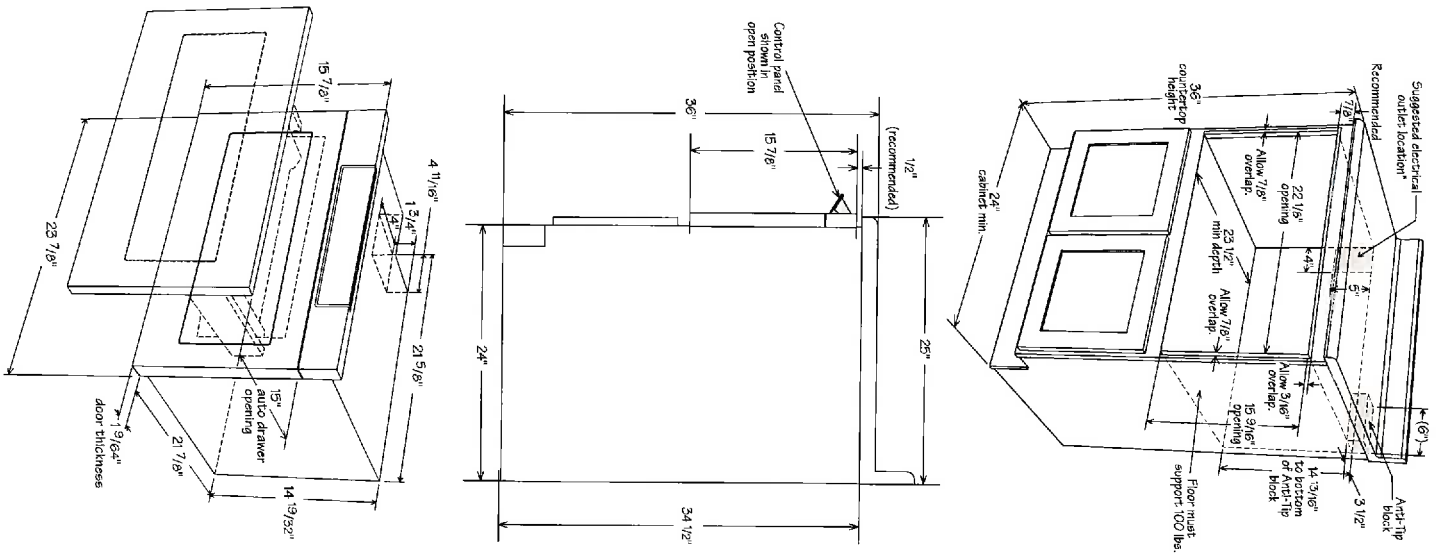
SHARP

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SMD2477ASC

Installation Guide



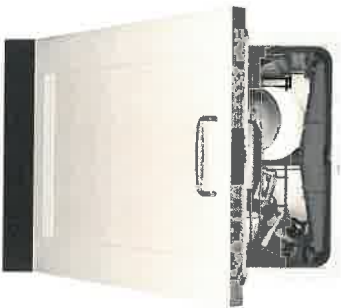
I.B

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24" Panel Ready Dishwasher

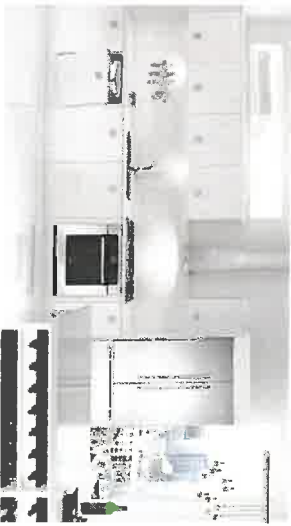
800 Series DLX – Panel Ready SHV68TL3UC

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SHV68TL3UC
Panel Ready

General Properties		Technical Details	
Number of wash cycles	6	Watts (W)	1300 W
Number of options	6	Current (A)	12 Amps
dBA	44	Volts (V)	120 V
Third rack	Standard	Frequency (Hz)	60 Hz
Rack adjustability	RackMatic®	Power cord length	56 5/16"
Tub material	Stainless steel	Minimum water pressure (lb/sin)	14
Control type	Touch Control	Length inlet hose (in)	60"
Concealed heating element	Yes	Length outlet hose (in)	79"
Leak protection system	24/7 AquaStop®	Dimensions & Weight	
Water softener	No	Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 1/16"
Five-level wash	Yes	Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"
ChildLock	No	Adjustable feet	Yes
Special features	Infolight®, DoubleFlex Silverware Basket, SpeedPerfect®, Eco Cycle	Net weight (lbs)	88 lbs
Features & Benefits		Accessories—Optional	
44 dBA: Quietest dishwasher brand.		Dishwasher Supply and Drainage Hose Extension 76 3/4"	SGZ1010UC
3rd rack adds versatility and offers 30% more loading capacity.		Dishwasher 3-Prong Power Cord 66 7/8"	SMZPC002UC
Touch Control Technology allows for quick cycle programming.		Dishwasher Accessory Kit	SMZ5000
Infolight® shines on the floor so you know the dishwasher's running.		Stainless Steel Door with Stainless Steel Straight Bar Handle	SHZ1008UC
RackMatic® offers 3 height levels, for 9 possible rack positions.		Number of place settings	16



The 3rd rack offers 30% more loading area. Perfect for ramekins, cooking utensils and extra-long silverware.

Overall appliance dimensions (HxWxD) (in)
33 7/8" x 23 9/16" x 23 1/16"

Required cutout size (HxWxD) (in)
33 7/8" x 23 5/8" x 24"

Adjustable feet
Yes

Net weight (lbs)
88 lbs

Accessories—Optional

Dishwasher Supply and Drainage Hose Extension 76 3/4"

Dishwasher 3-Prong Power Cord 66 7/8"

Dishwasher Accessory Kit

Stainless Steel Door with Stainless Steel Straight Bar Handle

Number of place settings 16

ENERGY STAR® qualified

Total annual energy consumption (kWh)

259

Total annual water consumption (g)

624

Capacity

Water usage per cycle

2.9

Energy efficiency class

Tier 1

ENERGY STAR® qualified

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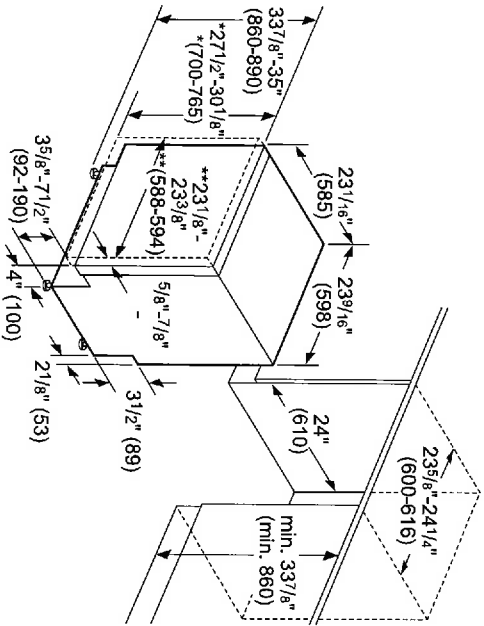
24" Panel Ready Dishwasher

800 Series DLX – Panel Ready SHV68TL3UC

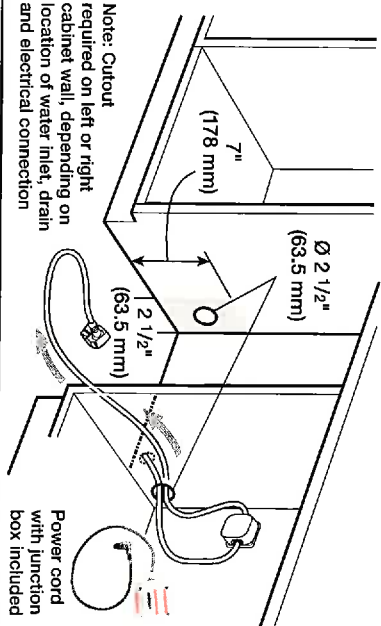
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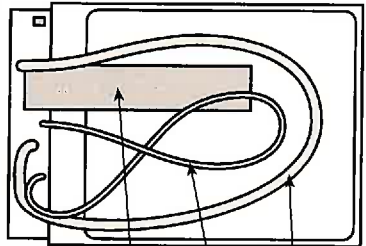
Installation Details



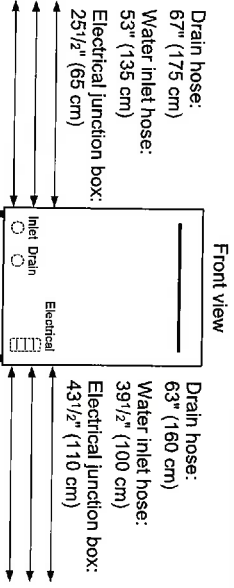
* measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).
This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door 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)



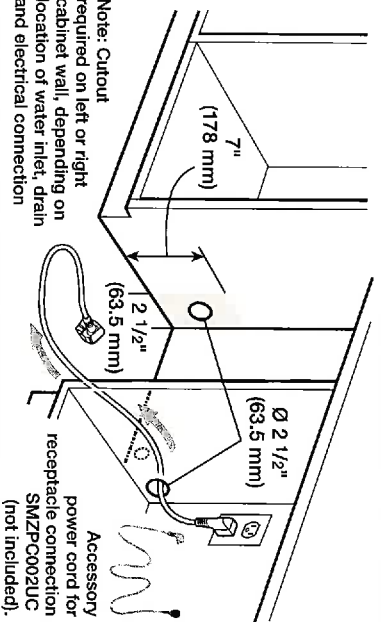
Example of Hardware Installation



- Included:
- Pre-connected drain hose
- Pre-connected inlet hose
- Toe-kick
- Power cord with junction box



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 an Electrical Receptacle Installation

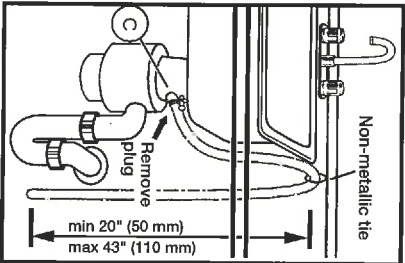
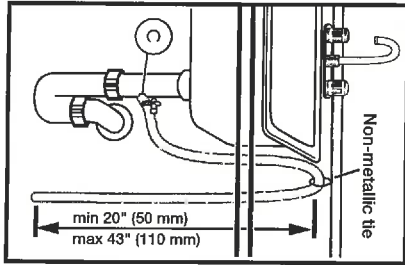
For help and assistance with Bosch accessories please visit: www.bosch-eshop.com/eshop/bosch/us or call 1-800-944-2904 Mon-Fri 5am to 8pm PST Sat 6am to 3pm PST
Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials 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.com/us or call 1-800-944-2904
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24" Panel Ready Dishwasher

800 Series DLX – Panel Ready SHV68TL3UC



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 visit: www.bosch-eshop.com/eshop/bosch/us or call 1-800-944-2904 Mon-Fri 5am to 6pm PST Sat 6am to 3pm PST

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T.B. R.B.

36" SEALED BURNER RANGETOP - 6 BURNERS



lob 8c od 12/16

SRT 366



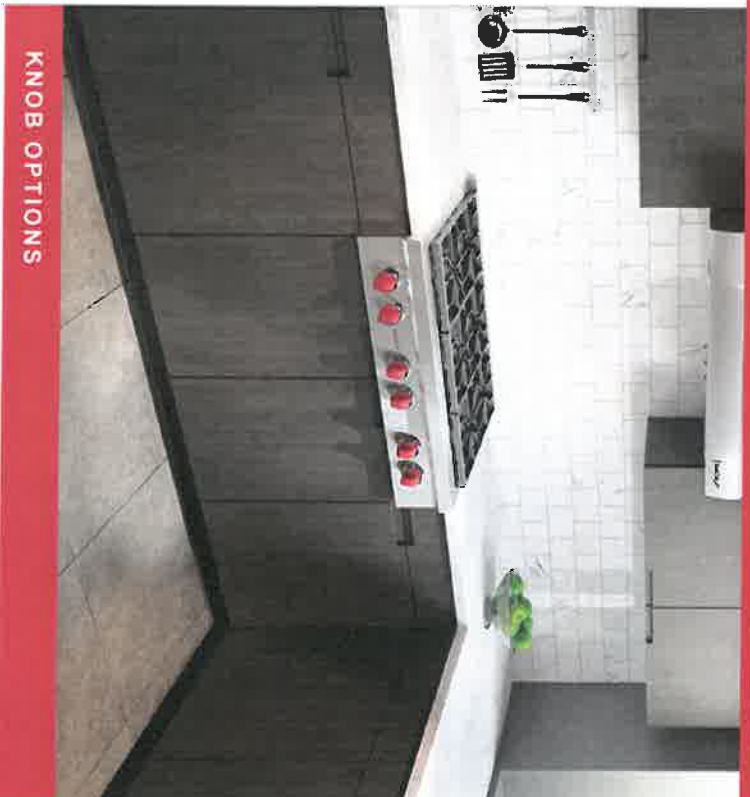
FEATURES

- 6 dual-stacked, seamless burners
- Dual-stacked burners go from 20,000 Btu down to a mere breath of flame
- Continuous cast-iron grates for easy movement of pots and pans
- Heavy-gauge stainless steel
- Rigorously tested in our U.S. manufacturing facilities for decades of use
- Exceptional 24/7 support from our Customer Care team in Madison
- Signature red infinite control knobs
- Individual spark ignition system

ACCESSORIES

- Stainless steel, brass or chrome bezels
- High altitude conversion kit
- Cast iron S-grates and wok grate
- Signature red, black or stainless steel control knobs
- 5" and 10" stainless steel risers, and 20" riser with shelf

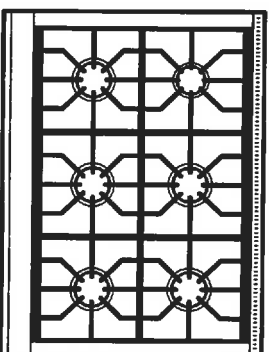
Accessories available through an authorized Sub-Zero dealer.
For local dealer information, visit subzero-wolf.com/locator



KNOB OPTIONS



TOP CONFIGURATION



RANGETOP SPECIFICATIONS

- 1 - 9,200 Btu Burner
- 2 - 15,000 Btu Burners
- 2 - 18,000 Btu Burners
- 1 - 20,000 Btu Burner

lob 8c
12

36" SEALED BURNER RANGETOP - 6 BURNERS

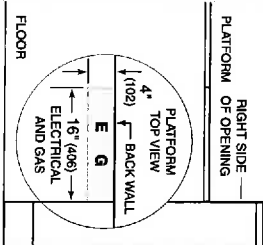


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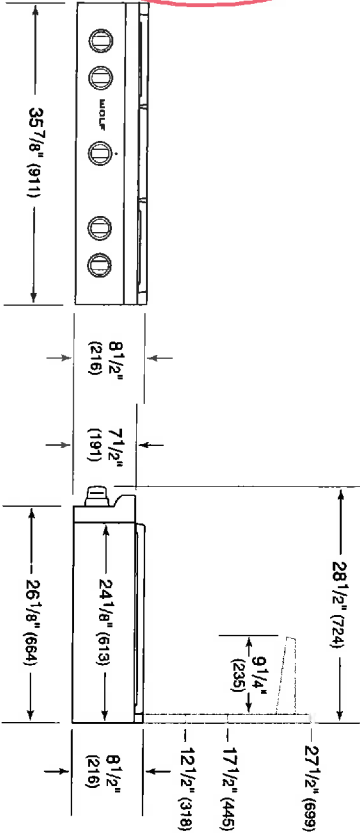
PRODUCT SPECIFICATIONS

Model	SRT366
Dimensions	35 7/8"W x 8 1/2"H x 28 1/2"D
Weight	220 lb
Electrical Supply	110/120 VAC, 60 Hz
Electrical Service	15 amp dedicated circuit
Gas Supply	3/4" rigid pipe
Gas Inlet	1/2" NPT female

ELECTRICAL AND GAS

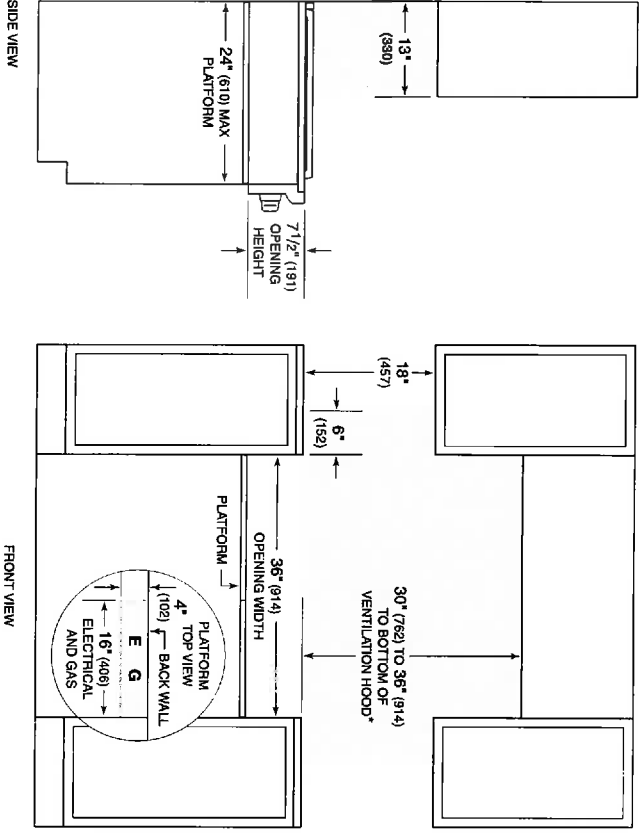


DIMENSIONS



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STANDARD INSTALLATION



*Without ventilation hood, 36" (914) minimum clearance countertop to combustible materials, 44" (1118) for charcoal.
NOTE: Shaded area above countertop indicates minimum clearance to combustible surfaces.
Combustible materials cannot be located within this area.
Electrical and gas supply located through bottom of platform.
For island installation, 12" (305) minimum clearance back of range to combustible rear wall above countertop.

R-B I.B.

30" M SERIES CONTEMPORARY BUILT-IN DOUBLE OVEN



lob8c odwall

DO30CM/B



FEATURES

- Black glass, handle-less design for Wolf performance at its sleekest
- 10 cooking modes for predictably delicious results (Convection, Roast, Bake, Broil, Convection Roast, Stone, Gourmet, Warm, Proof and Dehydrate)
- Advanced Dual VertiCross convection system for faster preheats and consistent cooking across all racks
- Gourmet feature has menu of presets that automatically controls cooking of popular meals
- 5.1 cubic feet capacity to handle multiple dishes at once
- Interactive color touchscreen for advanced cooking control
- Quiet-close doors with spring-and-damper door hinge system
- Enhanced interior views with triple-pane glass and three halogen lights
- Can be installed flush with surrounding cabinetry for integrated look
- Rigorously tested in our U.S. manufacturing facilities for decades of use
- Exceptional 24/7 support from our Customer Care team in Madison

ACCESSORIES

- Bake stone kit (stone, rack and peel)
- Dehydration kit (racks and door stop)
- Full-extension easy glide oven rack
- Temperature probe and broiler pan
- Set of three standard oven racks

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



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30" M SERIES CONTEMPORARY BUILT-IN DOUBLE OVEN

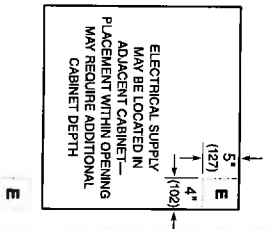


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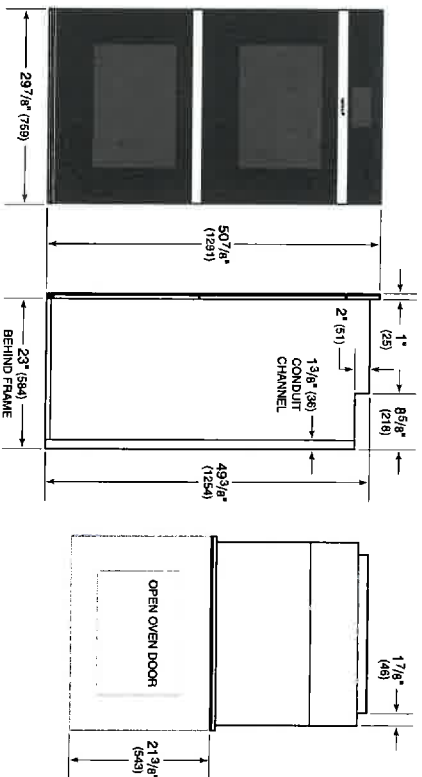
PRODUCT SPECIFICATIONS

Model	DO30CM/B		
Dimensions	29 7/8"W x 50 7/8"H x 23"D		
Oven 1 Interior Dimensions	25 1/4"W x 17 1/2"H x 19 7/8"D		
Oven 2 Interior Dimensions	25 1/4"W x 17 1/2"H x 19 7/8"D		
Overall Capacity	5.1 cu ft		
Usable Capacity	3.3 cu ft		
Door Clearance	21 3/8"		
Weight	466 lb		
Electrical Supply	240/208 VAC, 60 Hz		
Electrical Service	50 amp dedicated circuit		
Conduit Length	5 feet		

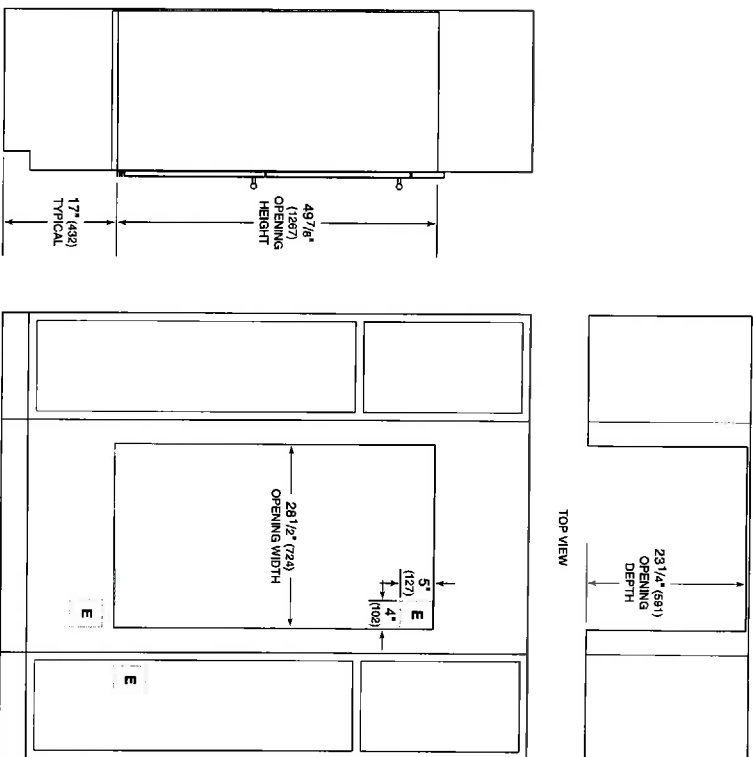
ELECTRICAL



DIMENSIONS



STANDARD INSTALLATION



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

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SU901



SU901

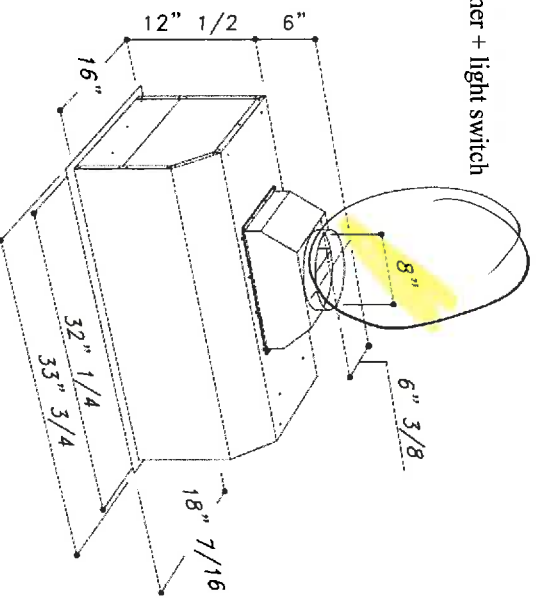
- Dual Motor (1100 CFM) - EBM
- Pressure: 800 Pa
- Noise level: 66 dBA/5.1 sones



- Lighting: 2x20W Dichroic lamps



- Control panel: 4 speed push-button + timer delay off timer + light switch
- grease filter: commercial style baffle filters



Sirius

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WF56H9100AG

Samsung Front-Load Washer

6.5 cu. ft. Capacity IEC

Features

- PowerFoam™
- Steam Washing
- SuperSpeed
- Smart Care™
- Self Clean+
- VRT Plus®
- Eco Cold Wash
- Swift Drum Design
- Direct Drive Motor
- 1300 rpm Maximum Spin Speed
- Internal Water Heater
- 15 Preset Wash Cycles
- 13 Options
- Garment+

Convenience

- Child Lock
- Door Lock
- Drum Light
- Dispenser Trays: Prewash, Main Wash, Softener, Bleach

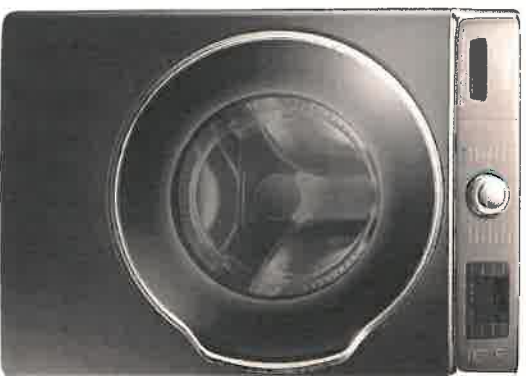
10 ENERGY STAR® rated:
CEE Tier 3
MEF=3.55
WCF=2.5
100 kWh/yr



Ranked "Highest in Customer Satisfaction with Clothes Washers" in 2013 & 2014 by J.D. Power and Associates.



Achieved the U.S. Environmental Protection Agency's 2014 ENERGY STAR® "Most Efficient" designation.



PowerFoam



6.5 cu. ft. Capacity

Available Colour:



Onyx
(shown)

Signature Features

3x THE LAUNDRY, 1/3 OF THE TIME*

- Our biggest capacity lets you wash 4 laundry baskets in a single load.**

*Based on a 3 standard loads of laundry (based on basket 3) at 40 minutes each. Load size is more equivalent to 180 minutes with it is equivalent to 3 load in the 90°C.

**Based on an 8 lb. load of laundry.

SUPERSPEED

- 50% faster wash cycle.*
- Wash a full load in only 30 minutes.*
- Save over 3 hours of laundry time every week.**
- Laundry gets done quicker without loss of performance.

*SpeedSense™ motor washers can now be completed in as little as up to 30 minutes as compared to Samsung WF56T1 washing without SuperSpeed. Based on EPA standard. Average of 2.5 loads per week.

**Based on average of 350-10 lbs. load per year with average of 10 wash cycles at 3.3 minutes.

POWERFOAM

- Powerful washing performance.
- Creates a powerful yet gentle foam that easily penetrates through fabrics.
- Confidently wash even your largest loads.

SAMSUNG

Lo 68c

od 12-116

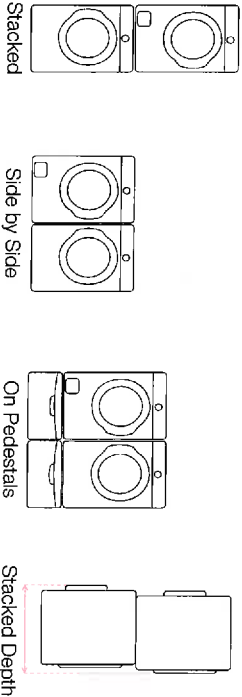
TLB

R.B

WF56H9100AG

Samsung Front-Load Washer

Installing Options



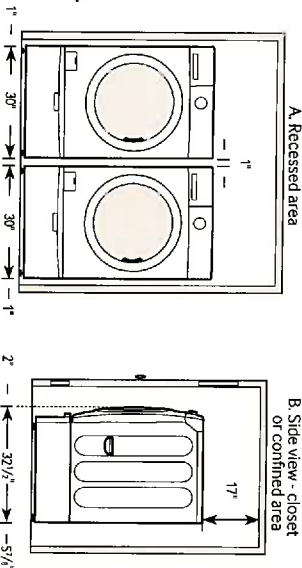
Installing Your Washer

1. Alcove or closet installation

Minimum clearances for closet and alcove installations:

Sides – 1"
Rear – 5 7/8"
Top – 17"
Closet Front – 2"

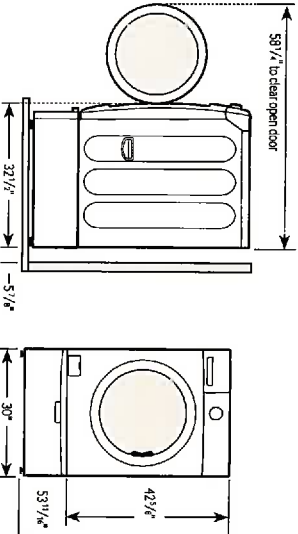
If the washer and dryer are installed together, the closet front must have at least a 72" unobstructed air opening. Your washer alone does not require a specific air opening.



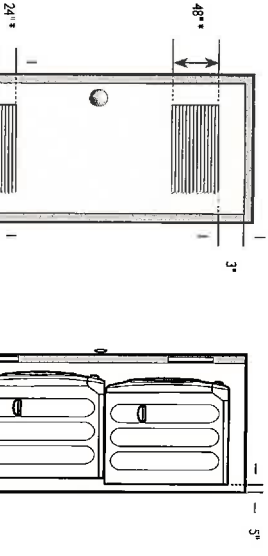
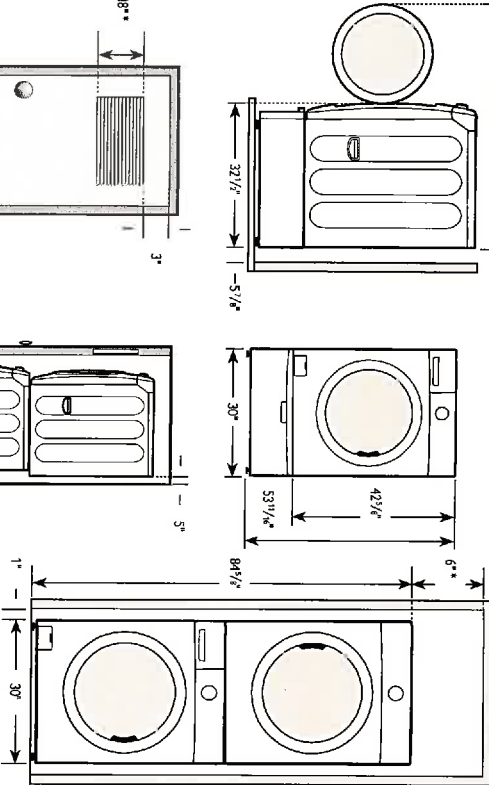
Dimensions

2. With optional pedestal base or stacking kit

Required Dimensions for Installation with Pedestal



Required Dimensions for Installation with Stacking Kit



6.5 cu. ft. Capacity IEC

15 Preset Wash Cycles:

Eco Cold Wash, Normal, Heavy Duty, Permanent Press, Sanitize, Allergen, Towels, Bedding, Deep Steam, Whites, Active Wear, Delicates, Wool, Quick Wash, Rinse and Spin

13 Options:

SuperSpeed, Steam, Self Clean+, Delay End, My Cycle, Prewash, Extra Rinse, Extra Spin, Spin Only, Sound, Child Lock, Smart Care, Drum Light

5 Temperature Settings:

Extra Hot, Hot, Warm, Eco Warm, Cold

5 Spin Settings:

Extra High, High, Medium, Low, No Spin

5 Soil Settings:

Heavy, Heavy Medium, Normal, Low Medium, Light

Dispenser Trays:

Prewash, Main Wash, Softener, Bleach

Warranty

One (1) Year Parts and Labour
Two (2) Years Control Board
Three (3) Years Stainless Steel Drum
Ten (10) Years Direct Drive Motor

Product Dimensions & Weight (WxHxD)

Dimensions: 30" x 42 5/8" x 32 1/2"

Weight: 267 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 31 7/8" x 46 1/4" x 33 5/8"

Weight: 278 lbs

Colour

Onyx

Model #

WF56H9100AG

UPC Code

887276963105

Matching Dryer (Electric)

Onyx

DV56H9100EG

887276857893

SAMSUNG

Actual colour may vary. Design specifications and colour availability are subject to change without notice. Non-metric weights and measurements are approximate. Minimum clearances are recommendations only. Samsung received the highest numerical score for front-load washers in the proprietary JD Power and Associates 2014 Laundry Appliance Satisfaction Study. The 2014 Laundry Appliance Satisfaction Study is based on more than 6,500 evaluations from customers who purchased clothes washers during the past 24 months. The study was fielded from January through March 2014. Your experiences may vary. Visit jdpower.com for more information. The ENERGY STAR Most Efficient 2014 designation recognizes the most efficient products among those that qualify for the ENERGY STAR program. These exceptional clothes washers represent the leading edge in energy efficient products. © 2014 Samsung Electronics Canada Inc. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co., Ltd. used with permission.

DV56H9100EG

Samsung Front-Load Electric Dryer

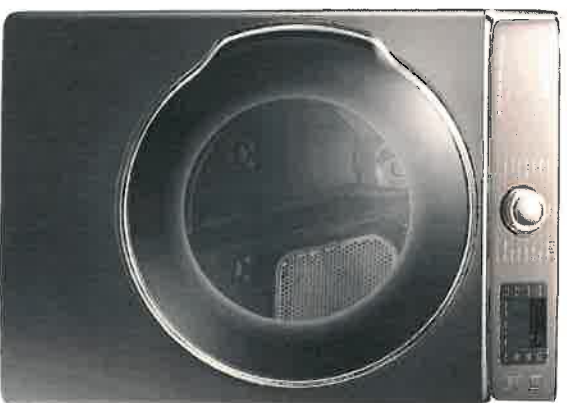
9.5 cu. ft. Capacity IEC

Features

- Eco Dry
- Steam Drying Technology:
 - Steam Refresh
 - Steam Wrinkle Away
- Vent Sensor™
- Sensor Dry – Detects Moisture and Adjusts Drying Time
- Smart Care™
- Stainless Steel Drum
- 15 Preset Drying Cycles
- 11 Options
- 5 Temperature Settings
- 4-Way Venting
- Dual Heaters
- Drying Rack
- Dryer Drum Light
- Reversible See-Through Door

Convenience

- Child Lock
- My Cycle Option
- Lint Filter Indicator



9.5 cu. ft. Capacity



Eco Dry

Available Colour:



Onyx
(shown)

Signature Features

9.5 CU. FT. CAPACITY

- Our biggest capacity lets you dry 4 laundry baskets in a single load*
*Based on a 21 lbs. load of laundry per basket.

ECO DRY

- 25% more energy savings.*
- With Eco Dry, save up to \$300 over lifetime of the dryer.**
*Saves 25% of energy (based on U.S. Department of Energy standard test) with sensor drying. **Based on 15 years of use. Eco Dry uses 40% less energy than standard 15-year-old dryers. The dryer provides a savings of \$2,000 annually, which over the 15-year life of the dryer, amounts to a savings of approximately \$300.

VENT SENSOR™

- Duct blockage sensing.
- Detects problems and reminds you when to clean your vent to avoid lint blockages.
- Cleaning vents regularly improves dryer performance



ENERGY STAR 2013
Emerging Technology Award

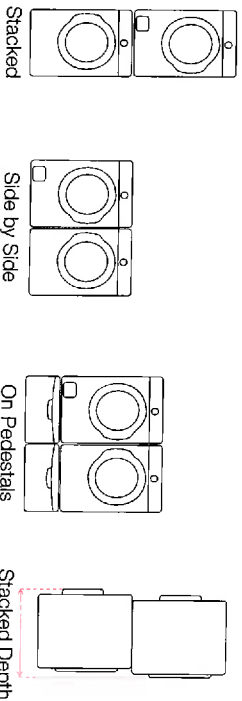
Awarded the U.S. Environmental
Protection Agency's 2013 ENERGY STAR®
Emerging Technology Award.

12-13
SAMSUNG

DV56H9100EG

Samsung Front-Load Electric Dryer

Installing Options



Installing Your Dryer

1. Alcove or closet installation

Minimum clearances for closet and alcove installations:

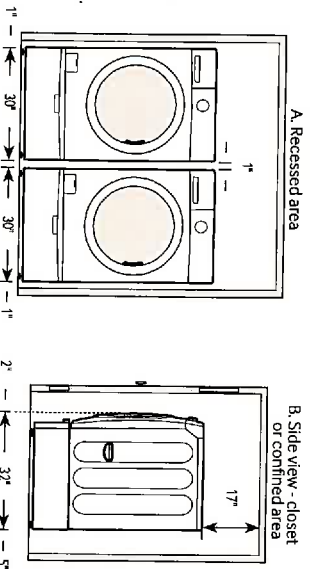
Sides – 1"
Rear – 5 7/8"
Top – 17"
Closet Front – 2"

If the washer and dryer are installed together, the closet front must have at least a 72" unobstructed air opening. Your washer alone does not require a specific air opening.

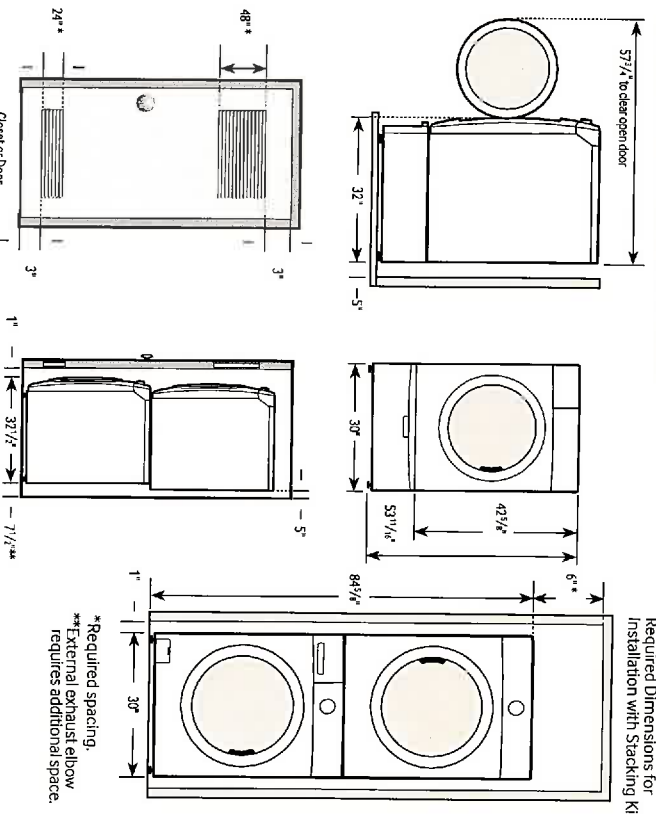
Dimensions

2. With optional pedestal base or stacking kit

Required Dimensions for Installation with Pedestal



Required Dimensions for Installation with Stacking Kit



9.5 cu. ft. Capacity IEC 4-Way Venting

15 Preset Dry Cycles:

Steam Refresh, Steam Wrinkle Away, Eco Normal, Normal, Heavy Duty, Towels, Permanent Press, Active Wear, Bedding, Delicates, Wool, Sanitize, Time Dry, Air Fluff, Quick Dry

11 Options:

Mixed Load Bell, Wrinkle Prevent, Anti-Static, My Cycle, Rack Dry, Adjust Time, Eco Dry, Sound, Child Lock, Smart Care, Drum Light

5 Temperature Settings:

High, Medium, Medium Low, Low, Extra Low

5 Dry Levels:

Very Dry, More Dry, Normal Dry, Less Dry, Damp Dry

2 Signal Level Settings:

On/Off

Warranty

One (1) Year Parts and Labour
Two (2) Years Control Board
Three (3) Years Stainless Steel Drum
Ten (10) Years Direct Drive Motor

Product Dimensions & Weight (WxHxD)

Dimensions: 30" x 42 5/8" x 32"
Weight: 159 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 31 7/8" x 46 1/4" x 33 5/8"
Weight: 170 lbs

Electric	Model #	UPC Code
Onyx	DV56H9100EG	887276857893

Matching Washer	Model #	UPC Code
Onyx	WF56H9100AG	887276963105

SAMSUNG

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

Minimum clearances are recommendations only.

The Emerging Technology award recognizes innovative products that have the potential to significantly reduce greenhouse gas emissions.

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6682C
08/12/16

T30IF800SP
30-INCH FLUSH FREEZER COLUMN WITH INTERNAL
ICE MAKER
FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING



GENERAL PROPERTIES

Panel Ready	Yes
Reversible Door Swing	Yes
Lighting	All-LED Sidewall and Theater Lighting
Full Width Shelves	3
Adjustable Shelves	3
Shelf Material	Metal
Full Extension Drawers at 90° Door Opening Angle	Yes
Door Bins	5
Ice Maker	Yes
Door Open Alarm	Yes
Special Modes	Sabbath, Economy, Vacation

CAPACITY

Total Unit Gross Capacity (cu. ft.) - AHAM	15.8 cu. ft.
Freezer Gross Capacity (cu. ft.)	15.8 cu. ft.

PERFORMANCE

Dedicated Evaporator & Compressor System	Yes
SuperFreeze®	Yes
Defrost Process	Frost-Free

TECHNICAL DETAILS

Watts (W)	504 W
Current (A)	15 A
Volts (V), Frequency (Hz)	120 V, 60 Hz
Power Cord Length (in.)	78 3/4"
Plug Type	120V/3 Prong

DIMENSIONS & WEIGHT

Appliance Dimensions (H x W x D) (in.)	84" x 29 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 30" x 24 3/4"
Net Weight (lbs)	350 lbs

EFFICIENCY

ENERGY STAR® Qualified	Yes
Annual Energy Consumption	564 kWh

WARRANTY

Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*, Parts And Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*, Parts Only	7th to 12th Year

* Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing



FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- Full-height door-true cabinet integration without exposed venting grille
- All-LED sidewall and theater lighting
- Brightspace interior design
- Accepts custom or stainless steel panels

TEMPERATURE RANGES

Freezer	-9°F (-23°C) to 7°F (-14°C)
SuperFreeze®	-9°F (-23°C) for approximately 52 hours
Energy Saving (Economy) Mode	3°F (-16°C)

ACCESSORIES (OPTIONAL)

Stainless Steel Panel Options:
TEL30IR800 - Flat Stainless Steel Panel
TCH30IR800 - Chiseled Stainless Steel Panel

Handle Options:

PR36HNDL10 - 36-Inch Professional
MS36HNDL10 - 36-Inch Masterpiece®

FRAMEKIT10 - Freedom® Frame Kit

HEATRKIT10 - Freedom® Heater Kit

Filters:

REPLFTR10 - Freedom® Water Filter
SCRNFTR10 - Filter By-Pass

7/B

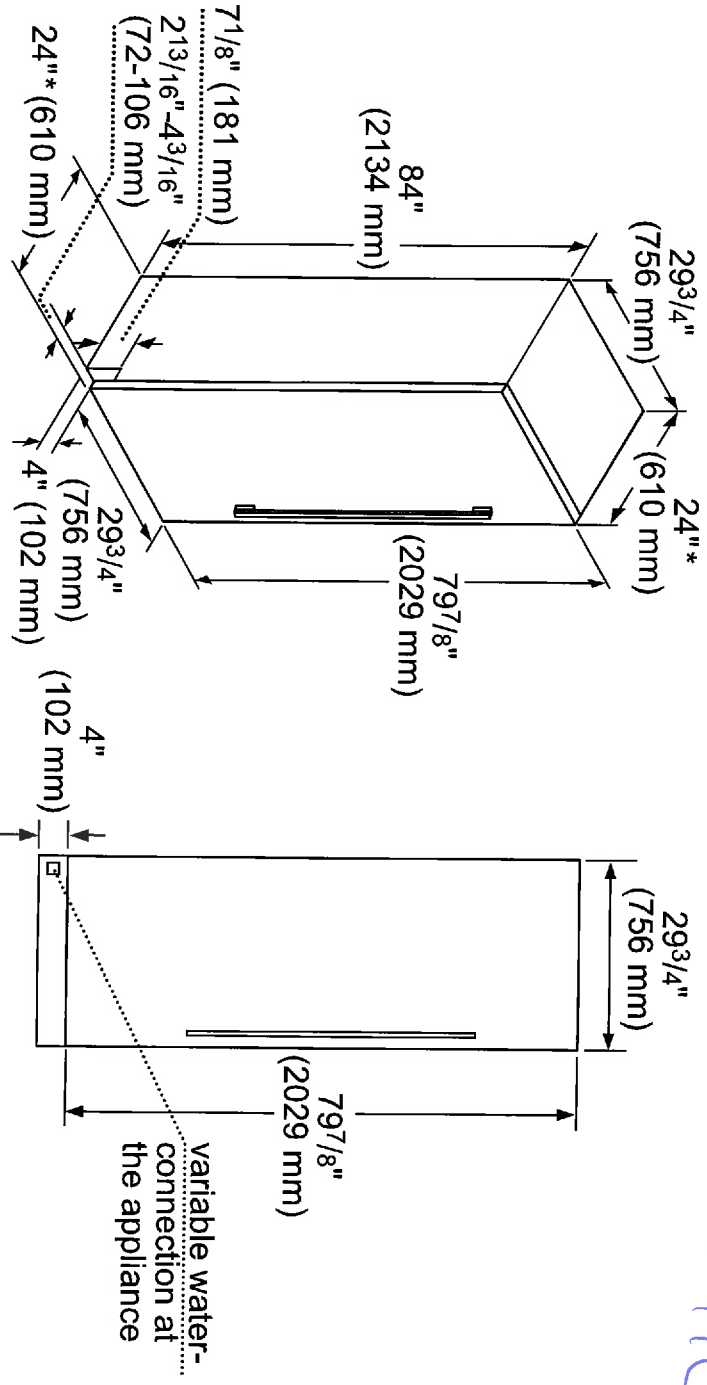
R B

T30IF800SP
30-INCH FLUSH FREEZER COLUMN WITH INTERNAL
ICE MAKER

FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING



PANEL DIMENSIONS



*Excludes thickness of door panel. If standard panel with 3/4" thickness is mounted, total depth is 24 3/4".

These warranties give you specific legal rights and you may have other rights that vary from state to state. Full warranty and limited warranty from date of installation. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada. Thermador is not responsible for products that are transported from the U.S. for use in Canada.

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T30IR800SP
30-INCH FLUSH CUSTOM FRESH FOOD COLUMN
FREEDOM® COLLECTION, PANEL-READY



00802/16

GENERAL PROPERTIES

Panel Ready	Yes
Reversible Door Swing	Yes
Carbon Air Filter	Yes
Lighting	All-LED Sidewall and Theater Lighting
Full Width Shelves	4
Adjustable Shelves	3
Shelf Material	Glass w/Metal Trim
Full Extension Drawers at 90° Door Opening Angle	Yes
Temperature Controlled Drawer	Yes
Humidity Control Drawer	Yes
Door Bins	4
Gallon Door Bins	Yes
Door Open Alarm	Yes
Special Modes	Sabbath, Economy, Vacation

CAPACITY

Total Unit Gross Capacity (cu. ft.) - AHAM	17.2 cu. ft.
Refrigerator Gross Capacity (cu. ft.)	17.2 cu. ft.

PERFORMANCE

Dedicated Evaporator & Compressor System	Yes
Freeflow® Cold Air System	Yes
SuperCool	Yes

TECHNICAL DETAILS

Watts (W)	180 W
Current (A)	15 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power Cord Length (in.)	78 3/4"
Plug Type	120V 3-Wire

DIMENSIONS & WEIGHT

Appliance Dimensions (H x W x D) (in.)	84" x 29 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 30" x 24 3/4"
Net Weight (lbs)	332 lbs

EFFICIENCY

ENERGY STAR® Qualified	Yes
------------------------	-----

Annual Energy Consumption

310 kWh

WARRANTY

Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*, Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*, Parts Only	7th to 12th Year

* Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing



FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- Full-height door-true cabinet integration without exposed venting grille
- Brightspace interior design with All-LED sidewall and theater lighting
- FLEXTEMP® drawer providing the ultimate in preservation
- Accepts custom or stainless steel panels

TEMPERATURE RANGES

Refrigerator	35°F (2°C) to 46°F (8°C)
Temperature Controlled Drawer	Fish 32°F (0°C) Meat 35°F (1.5°C) Produce 37°F (3°C)
Deli Drawer	Just above 32°F (0°C)
SuperCool	35.5°F (2°C) for approximately 9 hours
Energy Saving (Economy) Mode	45°F (7°C)

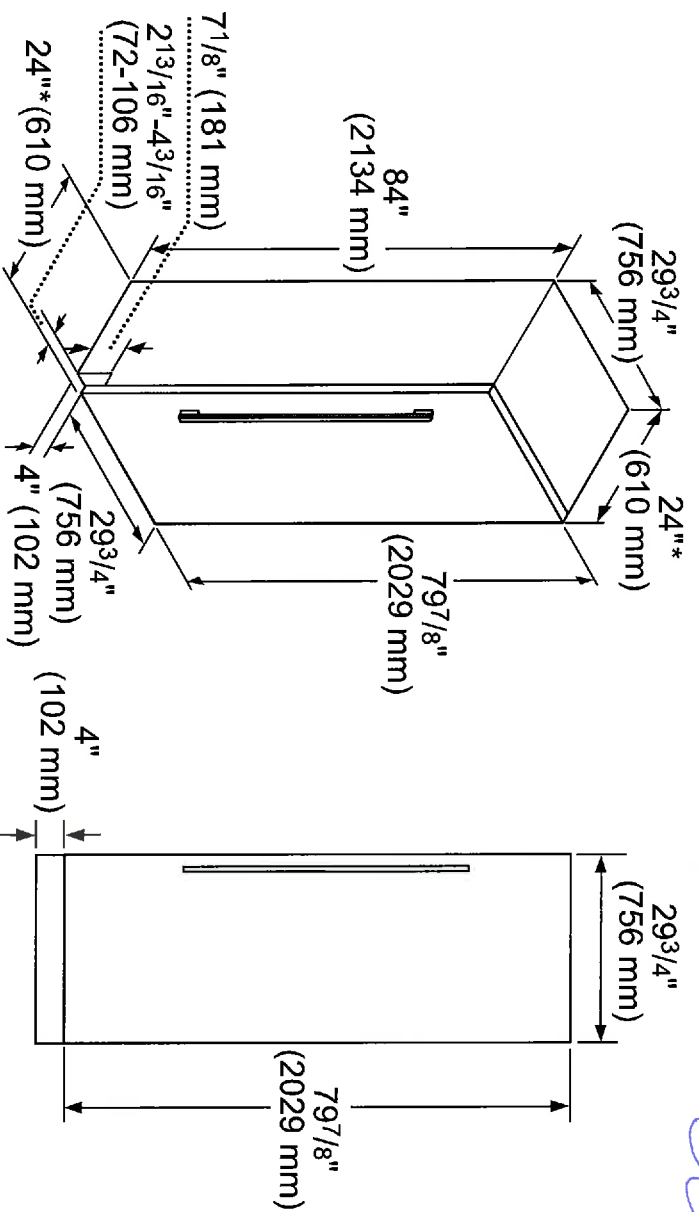
ACCESSORIES (OPTIONAL)

Stainless Steel Panel Options:
TEL30IR800 - Flat Stainless Steel
TCH30IR800 - Chiseled Stainless Steel
Handle Options:
PR36HNDL10 - 36-Inch Professional
MS36HNDL10 - 36-Inch Masterpiece®
FRAMEKIT10 - Freedom® Frame Kit
HEATRKIT10 - Freedom® Heater Kit

IB R.B

Thermador
REAL INNOVATIONS FOR REAL COOKS.®

2019/10



of installation. For complete warranty

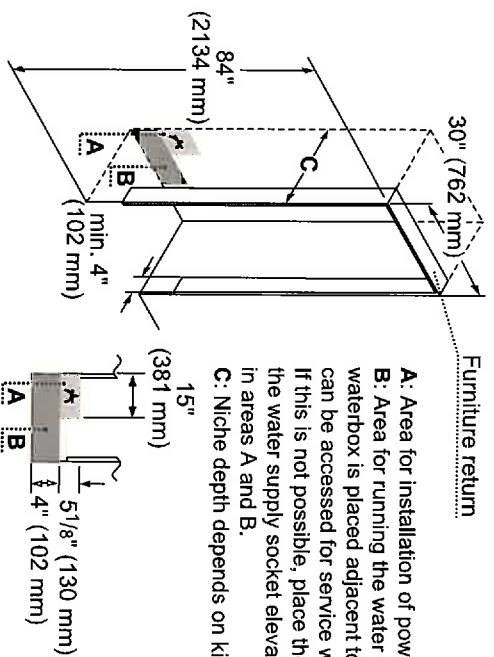
Consult with a heating and ventilation contractor indicating the model to Thermador indicating the model. models are certified for use in Canada.

04 / 15

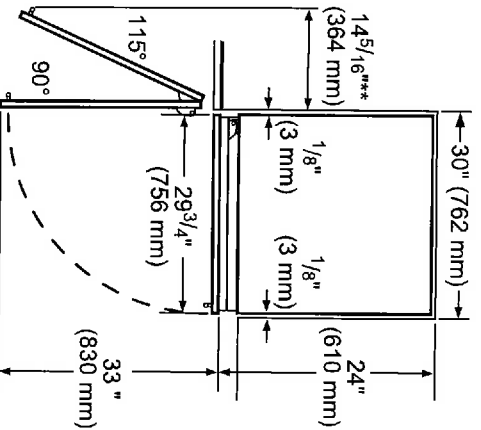
T30IF800SP 30-INCH FLUSH FREEZER COLUMN WITH INTERNAL ICE MAKER

FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING

CUTOUT DIMENSIONS

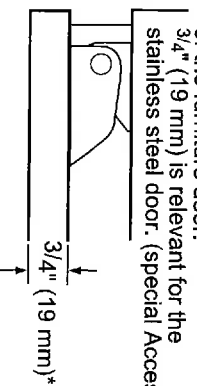


TOP VIEW CLEARANCE



** Door handle must be added to this dimension

* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless steel door. (Special Accessory).



6068c

Thermador
REAL INNOVATIONS FOR REAL COOKS®

08/12/16

R.D

7-11

24" Marvel High Efficiency Single Zone Wine Cellar

Model # ML24WS****

- Dynamic Cooling Technology™ delivers rapid cooldown and the industry's best temperature stability
- MARVEL Intuit™ Integrated Controls provide precise temperature management from 40°F to 65°F
- Vibration Neutralization System™ protects wine from vibration
- Thermal-efficient cabinet ensures optimum wine preservation and energy efficiency while maximizing capacity
- Tinted, UV-resistant dual pane glass door protects wine from damaging ultra-violet light
- Two-stage, soft white theatre-style LED lighting and midnight black interior
- Natural maple shelf fronts are stainable to match cabinetry
- Three-quarter extension roller-glide shelf system prevents jarring
- Close Door Assist System™ gently and automatically closes door
- Panel overlay option features soft-close integrated hinge for a truly flush fit with cabinetry
- Audible and visual alarms signal when door is left ajar to protect wine integrity and energy use
- Vacation/Sabbath mode conserves energy during times when the unit is not in use and complies with Star-K requirements
- Sleek stainless steel door, designer handle and adjustable black toe grill
- Height adjustment up to 1" with leveling legs
- Up to 2x more efficient than leading competitors
- 4" black adjustable toe kick
- 1-year warranty

Ordering Details	
Stainless Frame Glass Door, Right Hinge	ML24WSG2RS
Stainless Frame Glass Door, Left Hinge	ML24WSG2LS
Smooth Black Frame Glass Door, Right Hinge	ML24WSG2RB
Smooth Black Frame Glass Door, Left Hinge	ML24WSG2LB
Panel Overlay Frame Glass Door, Integrated Right Hinge	ML24WSF3RP
Panel Overlay Frame Glass Door, Integrated Left Hinge	ML24WSF3LP
Solid Panel Overlay Ready Door, Integrated Right Hinge	ML24WSP3RP
Solid Panel Overlay Ready Door, Integrated Left Hinge	ML24WSP3LP

No panel installation kit required.



0819/16 10680

R.B
J.D

Storage Capacity

Up to 45 bottles total

Storage Configuration

- (1) 5-bottle gallery display wine rack
- (5) 8-bottle roller-glide wine racks

Product Dimensions

23⁷/₈" W x 33³/₄" minimum H x 24¹/₆" D
(including handle)

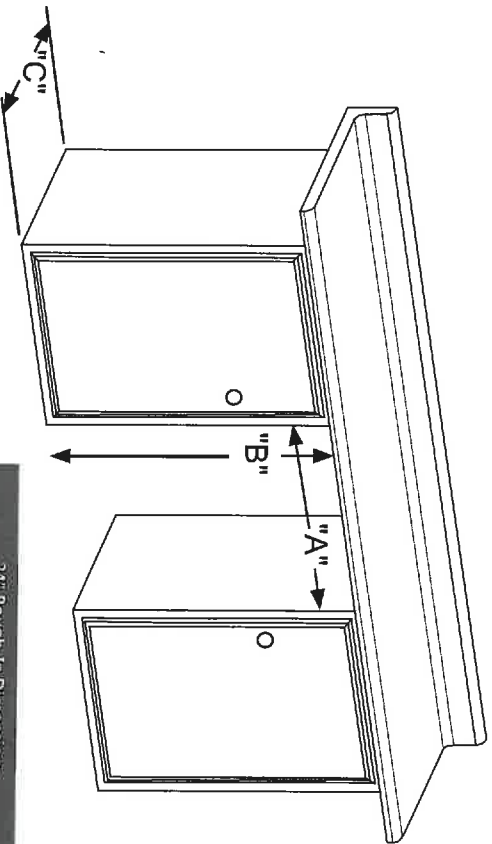
Finish/Door Options



Stainless Steel

Black

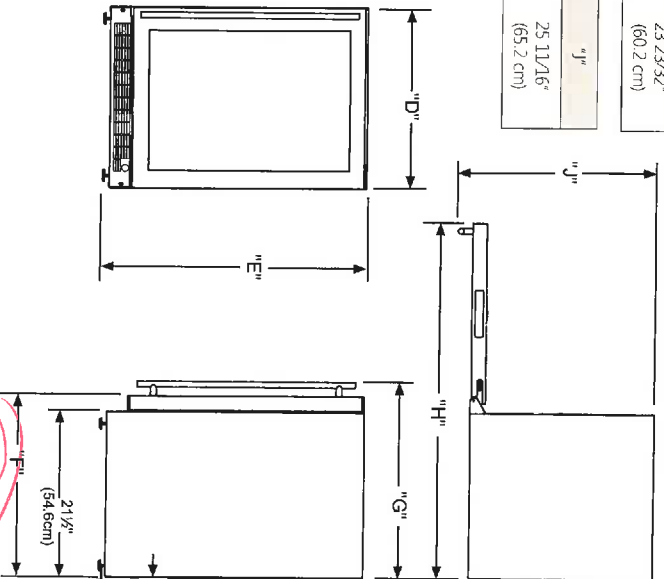
Wood Overlay
(Panel Ready)



24" Rough-In Dimensions		
"A"	"B"	"C"
24" (61 cm)	**34" to 35" (86.4 to 88.9 cm)	24" (61 cm)

Cabinet Dimensions		
"D"	"E"	"F"
23 7/8" (60.7 cm)	33 3/4" to 34 3/4" (85.7 to 88.3 cm)	23 23/32" (60.2 cm)

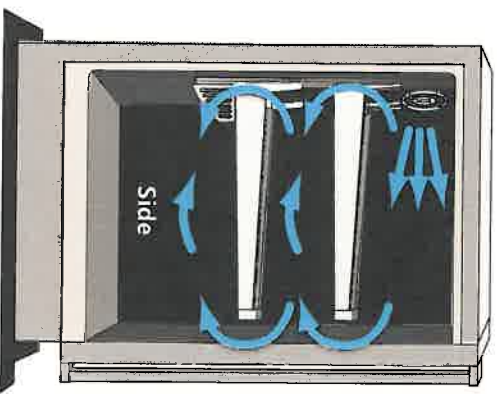
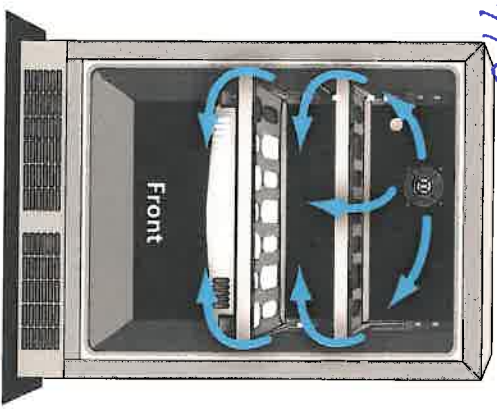
"G"	"H"	"J"
25 21/32" (65.2 cm)	46 13/32" (117.9 cm)	25 11/16" (65.2 cm)



Width	23 7/8"
Interior Finish	Black
Capacity	Up to 45 wine bottles
Shelving System	Side mount - tray
Shelf Fronts	Black painted maple
Other Storage	1 roll-out 5 bottle display rack
Interior Lighting	2 White LED Pods
Toe Grill Finish	Black
Hinge	Classic Hinge
Handle	Designer

Control Type	Intui™
Temperature Range	40° - 65° F
Lock	NA
Electrical Requirements	120V / 60Hz / 15A
Length of Power Cord	5'
Product Dimensions	23 7/8" W x 33 3/4" H x 21 1/2" D
Depth to Front of Door	23 27/32"
Depth to Handle	25 27/32"
Depth with door at 90°	46 27/32"
Shipping Weight	160 lbs

08 19/16 1018C



Dynamic Cooling Technology™ delivers rapid cool down and the industry's best temperature stability

The distinctive Marvel design features a thermal-efficient cabinet and door combined with Dynamic Cooling Technology™ for superior temperature stability, faster cooling times and speedy temperature recovery even with high frequency.

Finishes	SS, B, O
Vacation / Sabbath Mode	Yes
Agency Approvals	CSA
Energy Star Certified	NA

Finishes Key

- SS = Stainless Steel
- B = Black
- O = Overlay

Overlay Panels

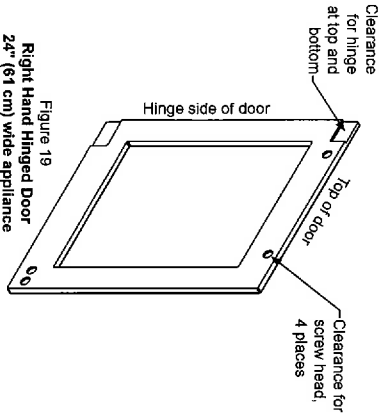


Figure 19
Right Hand Hinged Door
24" (61 cm) wide appliance

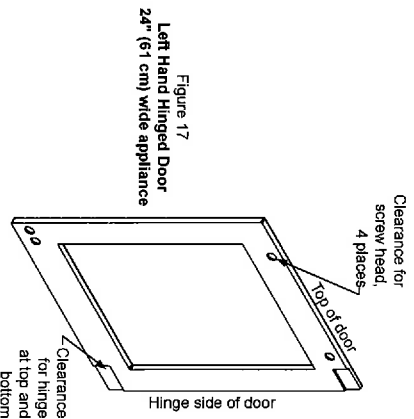


Figure 17
Left Hand Hinged Door
24" (61 cm) wide appliance

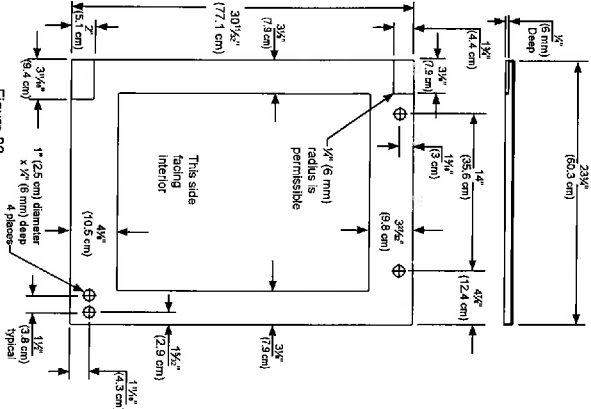


Figure 20
Right Hand Hinged Door
24" (61 cm) wide appliance

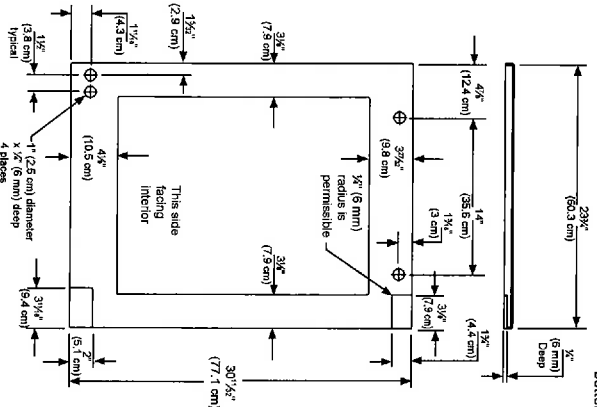


Figure 18
Left Hand Hinged Door
24" (61 cm) wide appliance

The preferred method of attaching the panel to the door is to clamp the panel to the door so it cannot move while drilling the screw pilot holes. Use bar clamps or "C" clamps with pads on the clamping surfaces that will not mar the panel or the door. The custom overlay panel should be flush with the top of the door and centered along the width of the door. See Figure 12a. Drill holes through the gasket extrusion using the 10 holes as pilot holes. Use the drill size from the chart in Table "C", being careful not to drill through the front surface of the panel, drill no deeper than 5/8" (12.7 mm) deep. If the overlay panel is thinner than 5/8" (16 mm) thick shorter screws will have to be obtained. Fasten the panel to the door with the 10 screws provided in the literature pack. (See Figure 21). Remove the clamps and replace the gasket in the gasket extrusion channels of the door. Some force may be required to seat the gasket into the channels. Be sure the gasket corners are seated properly.

Material Type	#10 Wood Screw
Hardwood	5/8" (3.2 mm) Diameter Pilot Hole
Softwood	7/8" (2.8 mm) Diameter Pilot Hole

Table C

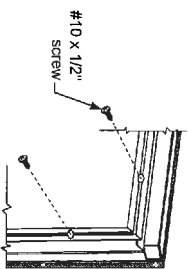
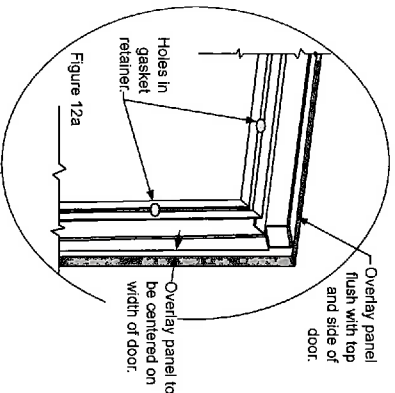


Figure 21