WOLF

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.
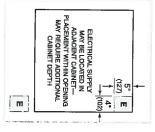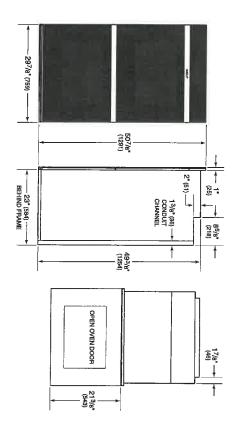

48S
Castles South

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

ELECTRICAL SUPPLY MAY BE LOCATED IN ADJACENT CABINET—PLACEMENT WITHIN OPENING MAY REQUIRE ADDITIONAL CABINET DEPTH

5" (127)
4" (102)
E

DIMENSIONS

29 7/8" (759)

50 7/8" (1291)

1" (25)
8 5/8" (218)
2" (51)
1 3/8" (36) CONDUIT CHANNEL
23" (584) BEHIND FRAME
49 3/8" (1254)

OPEN OVEN DOOR
1 7/8" (46)
21 3/8" (543)

STANDARD INSTALLATION

SIDE VIEW

17" (432) TYPICAL
49 7/8" (1267) OPENING HEIGHT

FRONT VIEW

28 1/2" (724) OPENING WIDTH
5" (127)
4" (102)
E
E

TOP VIEW

23 1/4" (591) OPENING DEPTH

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

Sirius

SU901

SU901

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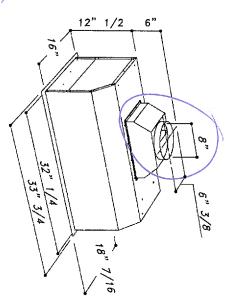 Pressure: 800 Pa
- Noise level: 66 dBA/5.1 sones

- Lighting: 2x20W Dichroic lamps

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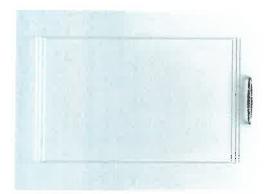
- grease filter: commercial style baffle filters

48S
Castles South

12" 1/2   6"
16"
8"
6" 3/8
32" 1/4
33" 3/4
18" 7/16

BOSCH

24" Panel Ready Dishwasher
800 Series
SHV68T53UC

The new 3rd rack now offers 30% more loading area. Perfect for ramekins, cooking utensils and extra-long silverware.
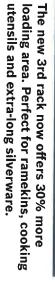
- **44 dBA:** Quietest dishwasher brand.
- New 3rd rack adds versatility and offers 30% more loading capacity.
- Touch Control Technology allows for quick cycle programming.
- InfoLight® shines on the floor so you know the dishwasher's running.
- RackMatic® offers 3 height levels, for 9 possible rack positions.

Technical Data

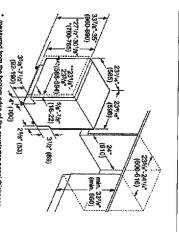|	
Adjustable upper rack :	Rackmatic 3-stage
Upper rack cup shelf :	2
3rd Rack :	3rd Rack 1.0
Silverware Basket :	Standard
Accessories Parts :	3 small item clips, bottle holder metal
Optional accessories :	SGZ1010UC, SHZ1008UC, SMZ1007UC, SMZ4000UC, SMZ5000, SMZ5002UC, SMZPC002UC
UPC code :	825225904236
Variant color :	Stainless steel
Panel ready :	Yes
Silence level (dBA) :	44
Watts (W) :	1300
Current (A) :	12
Volts (V) :	120
Frequency (Hz) :	60
Energy Consumption (kWh/yr) :	259
Energy Star® qualified :	Yes
Plug type :	fixed connection
Required cutout size (HxWxD) (in) :	33 7/8 " x 23 5/8 " x 24"
Required cutout size (HxWxD) (mm) :	860-890 x 600 x 610
Overall appliance dimensions (HxWxD) (in) :	33 7/8 " x 23 9/16 " x 23 1/16 "
Power cord length (in) :	43 1/2"
Power cord length (cm) :	110
Length outlet hose (in) :	67 "
Length outlet hose (cm) :	175.0
Length inlet hose (in) :	53"
Length inlet hose (cm) :	135
Product packaging dimensions (HxWxD) (in) :	35 3/4" x 26" x 29 5/16"
Tub material :	Stainless steel
Tub type :	TallTub
ADA Compliant :	No
Number of place settings :	15

Optional accessories

SGZ1010UC Drain hose extension kit, SHZ1008UC s/s door with handle for dishwasher, SMZ4000UC silverware basket US Duo, SMZ5000 Dishwashing aid set, SMZ5002UC Silverware box, SMZPC002UC Powercord with cold plug
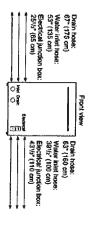
24" Panel Ready Dishwasher
800 Series
SHV68T53UC

33¾" (860-890)
27½"-30¹⁄₁₆" (700-765)
23¹¹⁄₁₆" (565)
23⅜" (598)
23¹¹⁄₁₆"- 23³⁄₁₆" (568-590)
⅝"-⅞" (16-22)
3⅝"-7½" (92-190)
4" (100)
2⅛" (53)
3½" (89)
24" (610)
23⅝"-24¼" (600-616)
min. 33¾" (min. 860)

* measured from the bottom edge of the countertop panel thickness
recommended ¾" (20 mm), panel weight: 7-22 lbs (3-10 kg)
** 24" (610 mm) wide panel may be used
depending on cabinet design

measurements in inches (mm)

Front View

Drain hose:
67" (175 cm)
Water inlet hose:
53" (135 cm)
Electrical junction box:
25½" (65 cm)

Drain hose:
63" (160 cm)
Water inlet hose:
39½" (100 cm)
Electrical junction box:
43½" (110 cm)

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.

BOSCH

SHARP

SMD2477ASC
24-INCH MICROWAVE DRAWER® OVEN

48 South Castle (handwritten)

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.

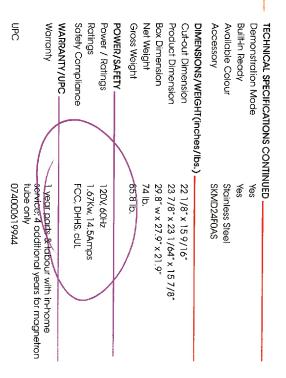## SHARP's Exclusive AutoTouch™ System

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.
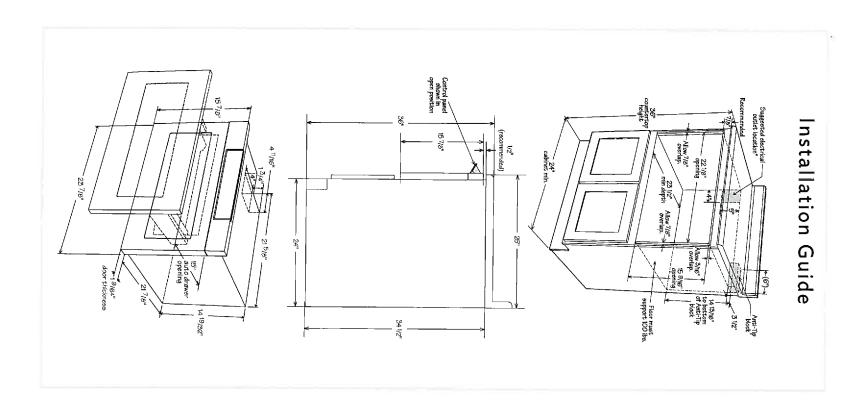
New Hidden Control Panel

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.

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

TECHNICAL SPECIFICATIONS CONTINUED

Demonstration Mode	Yes
Built-in Ready	Yes
Available Colour	Stainless Steel
Accessory	SKMD24F0AS
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	120V, 60Hz
Ratings	1.67Kw, 14.5Amps
Safety Compliance	FCC, DHHS, cUL
WARRANTY/UPC	
Warranty	1 year parts & labour with in-home service; 4 additional years for magnetron tube only
UPC	074000619944

5-03-2016

SHARP

Installation Guide

SMD2477ASC

Control panel shown in open position

15 7/8"

36"

1/2" (recommended)

24"

25"

34 1/2"

15 7/8"

15 7/8"

4 11/16"

4 3/4"

1 3/4"

23 7/8"

21 5/8"

15" auto drawer opening

21 7/8"

14 19/32"

1 3/16"

door thickness

Suggested electrical outlet location*
Recommended

36" countertop height

24" cabinet min.

4 7/8"

22 1/8" opening

23 1/2" min depth

Allow 7/8" overlap.

Allow 7/8" overlap.

5"

4"

14 13/16" to bottom of Anti-Tip block

Allow 3/16" overlap.

15 9/16" opening

Floor must support 100 lbs.

(6")

Anti-Tip block

3 1/2"

48 South
Castles

CE365T/S

FEATURES

Five elements, nine zones accommodate different pan sizes

High-frequency pulsation technology for superior performance and control

True simmer setting for soups, sauces and more

Super-low Melt setting for fine chocolate and other delicate foods

Rigorously tested in our U.S. manufacturing facilities for decades of use

Exceptional 24/7 support from our Customer Care team in Madison

Illuminated touch controls

Hot surface indicator lights when temperature exceeds 150° F

Temperature limiter ensures that safe operating temps are never exceeded

Universal "off" turns all elements off

Control panel lock for safety

Automatic timer up to 99 minutes

Bridge zone creates larger 7"x16" cooking area

Ceran ceramic glass resists scratching, staining, impact and heat

TOP CONFIGURATION

COOKTOP SPECIFICATIONS

- 1 - 10 1/2" Triple Element (1050/1950/2700W)
- 1 - 8" Dual Element (700/2200W)
- 1 - 5 1/2" Single Element (1200W)
- 2 - 7" Single Elements With Bridge (4400W)

WOLF

PRODUCT SPECIFICATIONS

Model	CE365T/S
Dimensions	36"W x 3 1/2"H x 21"D
Weight	60 lb
Electrical Supply	3-wire, 240 VAC, 60 Hz
Electrical Service	50 amp dedicated circuit
Conduit Length	4 feet
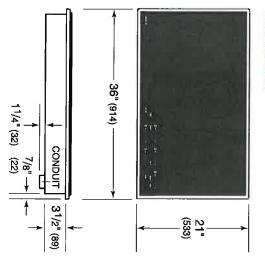
ELECTRICAL

COUNTERTOP
3 1/2" (89)
4 1/2" (114)
E
10" (254)

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

48 South
Coastes

DIMENSIONS

36" (914)
21" (533)
CONDUIT
1 1/4" (32)
7/8" (22)
3 1/2" (89)

STANDARD INSTALLATION

SIDE VIEW

13" (330)

36" (914) min
FLOOR TO
COUNTERTOP

FRONT VIEW

18" (457)
2" (51)
30" (762)
3 1/2" (89)
4 1/2" (114)
E
10" (254)

COUNTERTOP CUT-OUT

35" (889) WIDTH
19 1/2" (495)
2 1/2" (64)
2 1/2" (64)
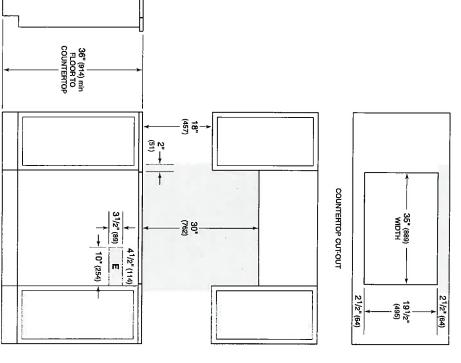
NOTE: Shaded area above countertop indicates minimum clearance to combustible surfaces, combustible materials cannot be located within this area.
Electrical supply location only applies to installations with built-in oven.

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
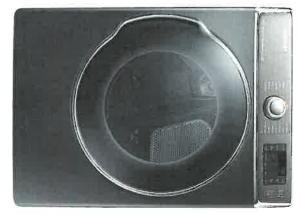
Convenience

- Child Lock
- My Cycle Option
- Lint Filter Indicator
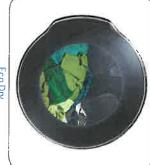
48 South
Castres

Signature Features

Available Colour:

Onyx
(shown)

9.5 CU. FT. CAPACITY

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

*Based on an 8 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. Visit www.energystar.gov for more information.

**Current Samsung dryers without Eco Dry use approximately 965 kW while Eco Dry uses approximately 710 kWh. This provides a savings of $25 annually, which, over the 12-year lifespan of the dryer, offers a saving 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.

Eco Dry

9.5 cu. ft. Capacity

SAMSUNG

DV56H9100EG

Samsung Front-Load Electric Dryer

Installing Options

Stacked

Side by Side

On Pedestals

Stacked Depth

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

	Model #	UPC Code
Electric Onyx	DV56H9100EG	887276857893
Matching Washer Onyx	WF56H9100AG	887276963105

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.

A. Recessed area

B. Side view - closet or confined area

Dimensions

2. With optional pedestal base or stacking kit

Required Dimensions for Installation with Pedestal

Required Dimensions for Installation with Stacking Kit

* Required spacing.
** External exhaust elbow requires additional space.

Closet or Door

SAMSUNG

48 South Castles'

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
- Swirl Drum Design
- Direct Drive Motor
- 1300 rpm Maximum Spin Speed
- Internal Water Heater
- 15 Preset Wash Cycles
- 13 Options
- Garment+
- Dispenser Trays: Prewash, Main Wash, Softener, Bleach

Convenience

- Child Lock
- Door Lock
- Drum Light

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

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 baskets) at 50 minutes each, total clean time is equal to 180 minutes which is equivalent to 1 load in the 9100.

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

Available Colour:

Onyx
(shown)

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.

*Normal one-hour wash can now be completed in as little as up to 30 minutes as compared to Samsung WF51 washer without SuperSpeed. Based on DOE standard's average of 7.5 loads per week.

**DOE consumer average of 350-10 lbs. loads per year will average normal wash cycle of 53 minutes equals a time savings of over 3 hours per week.

POWERFOAM

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

6.5 cu. ft. Capacity

PowerFoam

SAMSUNG

WF56H9100AG

Samsung Front-Load Washer

SAMSUNG

Installing Options

Stacked

Side by Side

On Pedestals

Stacked Depth

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.

A. Recessed area

B. Side view – closet or confined area

Dimensions

2. With optional pedestal base or stacking kit

Required Dimensions for Installation with Pedestal

Required Dimensions for Installation with Stacking Kit

*Required spacing.
**External exhaust elbow requires additional space.

Closet or Door

58 1/2" to clear open door

24"

48"

3"

3"

32 1/2"

5 7/8"

30"

30"

1"

1"

42 5/8"

53 11/16"

30"

1"

32 1/2"

5 7/8"

2"

32 1/2"

17"

5 7/8"

84 5/8"

6"

1"

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	Model #	UPC Code
Onyx	WF56H9100AG	887276963105

Colour
Onyx

Matching Dryer (Electric)
DV56H9100EG   887276857893

48 South
Castles

24" Marvel Beverage Center with Two 60/40 Split Convertible Shelves™

Model # ML24BCG1**

- Dynamic Cooling Technology™ delivers rapid cooldown and the industry's best temperature stability

- 60/40 Split Convertible Shelf™—cantilevered glass shelving, wine rack with a Vibration Neutralization System™ or both configurations all in one

- Rollout wine storage

- Solid, black-stained maple shelf fronts (natural maple shelf accessories available)

- MARVEL Intuit™ Integrated Controls ensure precise temperature management from 34°F to 42°F

- Thermal-efficient cabinet ensures optimum food 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

- Cantilevered, fully adjustable shelving system

- Close Door Assist System™ gently and automatically closes door

- Audible and visual alarms signal when door is left ajar to protect food integrity and energy use

- Vacation/Sabbath mode conserves energy during times when the unit is not in use and complies with Star-K requirements

- Height adjustment up to 1" with leveling legs

- 4" black adjustable toe kick

- 1-year warranty

Storage Capacity

Up to (162) 12-oz cans or (18) wine bottles

Storage Configuration

(2) cantilevered, full-width 60/40 Split Convertible Shelf™ black steel-framed glass shelf

(1) roller-glide 4-bottle wine rack

Product Dimensions

23⅜" W x 33¾" minimum H x 25⅝" D (including handle)

Finish/Door Options

Stainless Steel

Wood Overlay
(Panel Ready)

Ordering Details
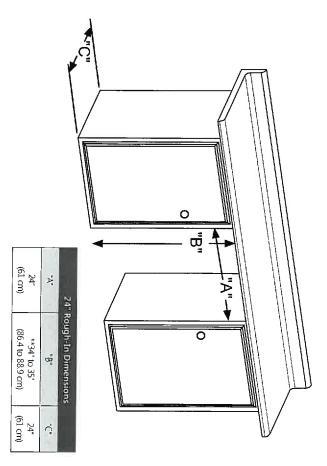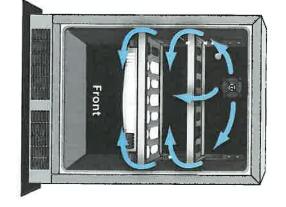
Ordering Details	
Stainless Frame Glass Door, Right Hinge	ML24BCG1RS
Stainless Frame Glass Door, Left Hinge	ML24BCG1LS
Panel Overlay Frame Glass Door Integrated Right Hinge	ML24BCF2RP
Panel Overlay Frame Glass Door Integrated Left Hinge	ML24BCF2LP
Panel Overlay Frame Glass Door Integrated Right Hinge	ML24BCP2RP
Panel Overlay Frame Glass Door Integrated Left Hinge	ML24BCP2LP
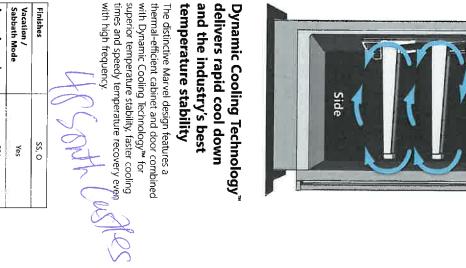
Dynamic Cooling Technology™ delivers rapid cool down and the industry's best temperature stability

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.

Figure 8

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)

24" Rough-In Dimensions

"A"	"B"	"C"
24" (61 cm)	**34" to 35" (86.4 to 88.9 cm)	24" (61 cm)

Width	23 ⅞"
Interior Finish	Black
Capacity	Up to 18 wine bottles or up to 162 12-oz cans
Shelving System	Cantilever
Shelf Fronts	Black painted maple
Other Storage	NA
Interior Lighting	2 White LED Pods
Toe Grill Finish	Black
Hinge	Classic Hinge
Handle	Designer

Control Type	Intuit™
Temperature Range	34° - 42° F
Lock	NA
Electrical Requirements	120V / 60Hz / 15A
Length of Power Cord	5'
Product Dimensions	23 ⅞" W x 33 ¾" H x 21 ½" D
Depth to Front of Door	23 ⅞"
Depth to Handle	25 ²¹/₃₂"
Depth with door at 90°	46 ¹¹/₃₂"
Shipping Weight	160 lbs

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

Finishes Key

SS = Stainless Steel
O = Overlay

Side

Front

48 South Castles

Table C

Material Type	#10 Wood Screw
Hardwood	⅛" (3.2 mm) Diameter, Pilot Hole
Softwood	7/64" (2.8 mm) Diameter Pilot Hole

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 through the gasket extrusion using the 10 holes as pilot holes. Use the drill size from the chart in Table "C". Drill holes through the gasket extrusion using the 10 holes as pilot holes. Use the drill through the front surface of the panel, being careful not to drill ½" (12.7 mm) deep. If the overlay panel is thinner than ⅝" (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 22a). 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.
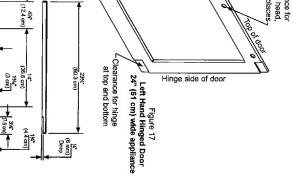
Figure 19
Right Hand Hinged Door
24" (61 cm) wide appliance

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

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

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

Figure 12a

Figure 22

Figure 22a

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Depending on your model cut the overlay door panel to the dimensions shown in Figures 13 to 20. Also see Table "D" for the height dimension and door styles. The window cut out is for glass door models only. If your appliance has a lock also drill the lock hole in the panel, see Figure 22.

Table D

MODEL	DOOR DESCRIPTION	DIM "A"
ML15RAP*RP	Solid, Right Hand	30⅜" (77.1 cm)
ML15RAP*LP	Solid, Left Hand	
ML15BCF*RP	Glass, Right Hand	
ML15BCF*LP	Glass, Left Hand	
ML15BCP*RP	Solid, Right Hand	
ML15BCP*LP	Solid, Left Hand	
ML24RAP*RP	Solid, Right Hand	
ML24RAP*LP	Solid, Left Hand	
ML24BRF*RP	Glass, Right Hand	
ML24BRF*LP	Glass, Left Hand	
ML24BRP*RP	Solid, Right Hand	
ML24BRP*LP	Solid, Left Hand	
MA24BRF*RP	Glass, Right Hand with Lock	27⅜" (70.4 cm)
MA24BRF*LP	Glass, Left Hand with Lock	
MA24RAP*RP	Solid, Right Hand with Lock	
MA24RAP*LP	Solid, Left Hand with Lock	

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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:
TFL30IR800 - 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:
REPLFLTR10 - Freedom® Water Filter
SCRNFLTR10 - Filter By-Pass

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

TECHNICAL DETAILS

Defrost Process	Frost-Free
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

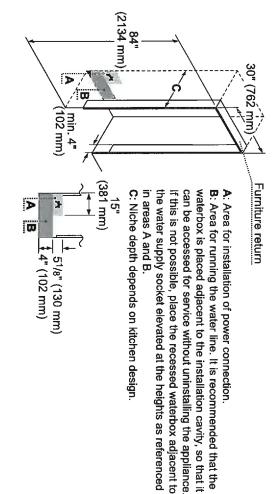* Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

48 South Castles

T30IF800SP
30-INCH FLUSH FREEZER COLUMN WITH INTERNAL ICE MAKER

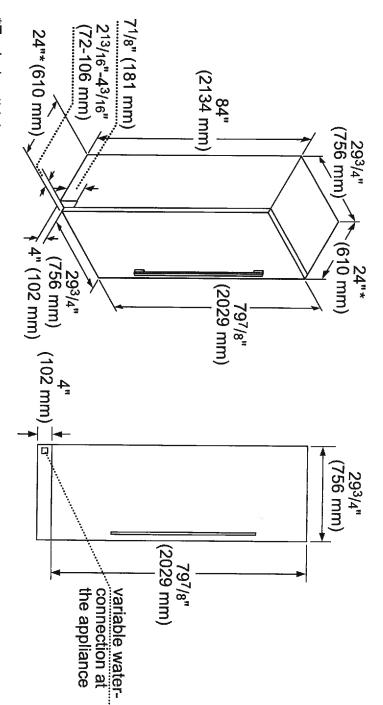FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING

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CUTOUT DIMENSIONS

84"
(2134 mm)

30" (762 mm)

min. 4"
(102 mm)

A
B
C

Furniture return

15"
(381 mm)

A
B

5 1/8" (130 mm)

4" (102 mm)

A: Area for installation of power connection.
B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B.
C: Niche depth depends on kitchen design.

TOP VIEW CLEARANCE

14 5/16"***
(364 mm)

1/8"
(3 mm)

1/8"
(3 mm)

115°

90°

30" (762 mm)

29 3/4"
(756 mm)

24"
(610 mm)

33 "
(830 mm)

3/4" (19 mm)*

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

** Door handle must be added to this dimension

48 South
Castles

T30IF800SP
30-INCH FLUSH FREEZER COLUMN WITH INTERNAL ICE MAKER

FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING

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PANEL DIMENSIONS

29³/4" (756 mm)

84" (2134 mm)

24"* (610 mm)

79⁷/8" (2029 mm)

71/8" (181 mm)
21³/16"-4³/16" (72-106 mm)
24"* (610 mm)

29³/4" (756 mm)
4" (102 mm)

4" (102 mm)

29³/4" (756 mm)

79⁷/8" (2029 mm)

variable water-connection at the appliance

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

ETL us

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FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- Full-height door—true cabinet integration without exposed venting grille
- All-LED theater lighting
- Accepts custom or stainless steel panels
- Reversible door swing

TEMPERATURE RANGES

Upper Zone	41°F (5°C) to 64°F (18°C)
Lower Zone	41°F (5°C) to 64°F (18°C)

ACCESSORIES (OPTIONAL)

Stainless Steel Panel Options:
TFL18IW800 - 18-Inch Flat Stainless Steel Panel
TCH18IW800 - 18-Inch Chiseled Stainless Steel Panel

Handle Options:
PR36HNDL10 - 36-Inch Professional Handle
MS36HNDL10 - 36-Inch Masterpiece® Handle
FRAMEKIT10 - Freedom® Frame Kit
HEATRKIT10 - Freedom® Heater Kit

GENERAL PROPERTIES	
Panel Ready	Yes
Reversible Door Swing	Yes
Carbon Air Filter	Yes
Lighting	All-LED Theater Lighting
Number of Shelves	11
Shelf Material	Dark Exotic Hardwood
Full Extension Shelves at 90° Door Opening Angle	Yes
Presenter Shelf	Yes
Bottles Per Shelf	5
Portable Aluminum Wine Presenter	Yes
Type Of Glass Door	Tempered and UV-protective
Number Of Temperature Zones	2
Door Open Alarm	Yes
Special Modes	Sabbath, Economy, Vacation

CAPACITY	
Bottle Capacity (750 ml)	56

TECHNICAL DETAILS	
Watts (W)	92 W
Current (A)	15 A
Volts (V)	120 V
Frequency (Hz)	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 17 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 18" x 24 3/4"
Net Weight (lbs)	268 lbs

EFFICIENCY	
Annual Energy Consumption	398 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

CUTOUT DIMENSIONS

84" (2134 mm)
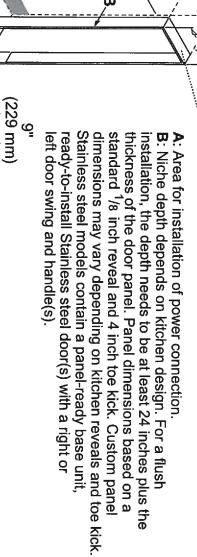
18" (457 mm)

A

B

min. 4" (102 mm)

A

9" (229 mm)

5¹/8" (130 mm)

4" (102 mm)

Furniture return

A: Area for installation of power connection.
B: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel. Panel dimensions based on a standard 1/8 inch reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. Stainless steel models contain a panel-ready base unit, ready-to-install Stainless steel door(s) with a right or left door swing and handle(s).

TOP VIEW CLEARANCE

24" (610 mm)

18" (457 mm)

20¹¹/16" (525 mm)

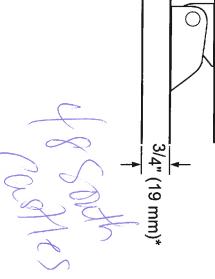1/8" (3 mm)

17³/4" (451 mm)

1/8" (3 mm)

9¹/4"** (234 mm)

90°

115°

** Door handle must be added to this dimension

3/4" (19 mm)*

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

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PANEL DIMENSIONS

17³/₄"
(451 mm)

24"†
(610 mm)

84"
(2134 mm)

79⁷/₈"
(2029 mm)

7¹/₈" (181 mm)

2¹³/₁₆"-4³/₁₆"
(72-106 mm)

24"† (610 mm)

17³/₄"
(451 mm)

4" (102 mm)

*3³/₄"
(95 mm)

10¹/₈"
(257 mm)

17³/₄" (451 mm)

*3³/₄"
(95 mm)

79⁷/₈"
(2029 mm)

10¹/₈"
(257 mm)

4" (102 mm)

*variable between
2¹/₂" (64 mm)
and 3³/₄" (95 mm).

†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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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:
TFL30IR800 - 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

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

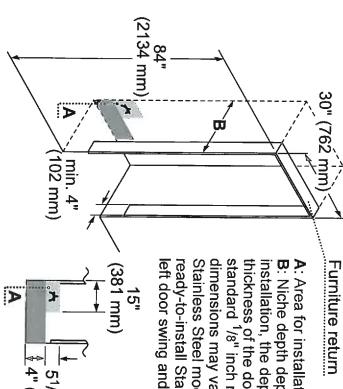|	
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*, Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*, Parts Only	7th to 12th Year

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

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

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CUTOUT DIMENSIONS

Furniture return

A: Area for installation of power connection.
B: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel. Panel dimensions based on a standard 1/8" inch reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. Stainless Steel models contain a panel-ready base unit, ready-to-install Stainless Steel door(s) with a right or left door swing and handle(s).

84" (2134 mm)

30" (762 mm)

min. 4" (102 mm)

A

B

15" (381 mm)

A

5 1/8" (130 mm)

4" (102 mm)

TOP VIEW CLEARANCE

33" (830 mm)

24" (610 mm)

30" (762 mm)

1/8" (3 mm)

1/8" (3 mm)

29 3/4" (756 mm)

14 5/16" (364 mm)**

90°

115°

** 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).

3/4" (19 mm)*

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

PANEL DIMENSIONS

29³/₄" (756 mm)

24"* (610 mm)

84" (2134 mm)

7¹/₈" (181 mm)

2¹³/₁₆"-4³/₁₆" (72-106 mm)

24"* (610 mm)

79⁷/₈" (2029 mm)

29³/₄" (756 mm)

4" (102 mm)

4" (102 mm)

29³/₄" (756 mm)

79⁷/₈" (2029 mm)

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

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Castles