

Lot: 83

Model: 50.04 A BEAUMONT

Project/Phase: Pine Valley Forevergreen / 1

BASEMENT WINDOWS

Qty.	Description
2	BASEMENT WINDOWS - UPGRADE BASEMENT WINDOW SIZE TO 30 " X 24" - 10" FRAME (PINEVALLEY 50 FOOT LOTS ONLY)

CERAMIC

nvoice	Qty.	Description
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLAN FOR DETAILS INCLUDED IN APS
2564	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER
10Mar21 NoCat		BASED ON STANDARD FINSIHES
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		

CONCRETE AND DRAIN

Invoice	Qty.	Description
2564	1	BACK-FLOW PREVENTER VALVE
10Mar21 NoCat		

DisciplineMS.rpt 23feb21 Printed and Sent: 10-Mar-21



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Project/Phase: Pine Valley Forevergreen / 1

DRYWALL

DisciplineMS.rpt 23feb21

Invoice	Qty.	Description
2564	1	**CUSTOM LAYOUT** DELETE ARCH WAYS BETWEEN LIBRARY AND DINING ROOM
10Mar21 NoCat		
2564	1	FYI - KITCHEN: UPGRADE GARDEN DOOR ASSEMBLY TO 96"
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLANS FOR DETAILS INCLUDED IN APS
2564	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER
10Mar21 NoCat		BASED ON STANDARD FINISHES
2564	1	THRU OUT: INCREASE HEIGHT OF DOOR TO 8FT SECOND FLOOR - PER DOOR
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		



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ELECTRICAL

Invoice	Qty.	Description
2564 72,281 10Mar21	1	GREAT ROOM: INTERIOR WALL OUTLET: ADDITIONAL 110V WALL INTERIOR RECEPTACLE ON EXISTING CIRCUIT FOR WALL MOUNTED TV - LOCATE APPROX 66" A.F.F. ABOVE FIREPLACE
2564 72,272 10Mar21	Ī	KITCHEN: 110V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR WINE FRIDGE - APPLIANCE NOT INCLUDED SEE PLAN FOR LOCATION
2564 72,306 10Mar21	1	KITCHEN: RELOCATE KITCHEN APPLIANCE FROM STANDARD LOCATION - APPROX. "NEW" LOCATION AS PER ATTACHED DRAWINGS SEE PLAN FOR REVISED FRIDGE LOCATION
2564 72,272 10Mar21	1	KITCHEN: 110V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR FREEZER - APPLIANCE NOT INCLUDED
2564 72,272 10Mar21	1	SERVERY: 110V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR MICROWAVE - MICROWAVE NOT INCLUDED
2564 72,289 10Mar21	6	GREAT ROOM: 4" E/S LED INTERIOR POT LIGHT - GROUND FLOOR - EACH - INCLUDED IN APS INCLUDES SWITCH
2564 10Mar21 NoCat	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER

EXTERIOR COLOURS

DisciplineMS.rpt 23feb21

Invoice	Qty.	Description
2564	1	EXTERIOR COLOUR PACKAGE: BR1
10Mar21		
NoCat		



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Project/Phase: Pine Valley Forevergreen / 1

FRAMING

Invoice	Qty.	Description
2564	1	**CUSTOM LAYOUT** DELETE ARCH WAYS BETWEEN LIBRARY AND DINING ROOM
10Mar21 NoCat		
2564	1	FYI - KITCHEN: UPGRADE GARDEN DOOR ASSEMBLY TO 96"
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLAN FOR DETAILS INCLUDED IN APS
2564	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER
10Mar21 NoCat		BASED ON STANDARD FINISHES
2564	1	THRU OUT: INCREASE HEIGHT OF DOOR TO 8FT SECOND FLOOR - PER DOOR
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		

GLASS AND MIRROR

nvoice	Qty.	Description
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLAN FOR DETAILS INCLUDED IN APS
2564	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER
10Mar21 NoCat		BASED ON STANDARD FINISHES
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		



Lot: 83

Model: 50.04 A BEAUMONT

Project/Phase: Pine Valley Forevergreen / 1

INTERIOR TRIM AND DOORS

Invoice	Qty.	Description
2564 72,644 10Mar21	15	THRU OUT: INCREASE HEIGHT OF DOOR TO 8FT SECOND FLOOR - PER DOOR
2564 10Mar21	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER
NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		

KITCHEN AND BATH CABINETRY

nvoice	Qty.	Description
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLAN FOR DETAILS INCLUDED IN APS
2564	1	KITCHEN: RELOCATE KITCHEN APPLIANCE FROM STANDARD LOCATION - APPROX. "NEW" LOCATION AS PER ATTACHED DRAWINGS
10Mar21 NoCat		SEE PLAN FOR RELOCATION OF FRIDGE
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		

MASONRY

Invoice	Qty.	Description
2564	1	FYI - KITCHEN: UPGRADE GARDEN DOOR ASSEMBLY TO 96"
10Mar21 NoCat		

NETWORK AND WIRING

Invoice	Qty.	Description
2564 72,259 10Mar21		GREAT ROOM: CONDUIT PIPE - FOR WALL MOUNT TV - LOCATE APPROX 66" A.F.F. ABOVE FIREPLACE, THRU BASEMENT, TERMINATE AT CABLE LOCATION - SEE PLAN
2564 72,260 10Mar21	1	CONDUIT PIPE - FROM ATTIC TO BASEMENT - ELECTRICAL PANEL IN BASEMENT TO APPROX CENTER OF ATTIC

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Printed and Sent: 10-Mar-21



Lot: 83

Model: 50.04 A BEAUMONT

Project/Phase: Pine Valley Forevergreen / 1

PAINT

Invoice	Qty.	Description
2564	1	**CUSTOM LAYOUT** DELETE ARCH WAYS BETWEEN LIBRARY AND DINING ROOM
10Mar21 NoCat		
2564	1	FYI - KITCHEN: UPGRADE GARDEN DOOR ASSEMBLY TO 96"
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES
10Mar21 NoCat		SEE PLAN FOR DETAILS INCLUDED IN APS
2564	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER
10Mar21 NoCat		BASED ON STANDARD FINISHES
2564	1	THRU OUT: INCREASE HEIGHT OF DOOR TO 8FT SECOND FLOOR - PER DOOR
10Mar21 NoCat		
2564	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION
10Mar21 NoCat		

PLUMBING

DisciplineMS.rpt 23feb21

Invoice		Description
2564 72,332 10Mar21	1	KITCHEN: ROUGH-IN 1/4" COLD WATER LINE TO FREEZER
2564 10Mar21 NoCat	1	MASTER ENSUITE: DELETE LINEN CLOSET, INSTALL ADDITIONAL SINGLE VANITY AND SINK INSTEAD - BASED ON STANDARD FINISHES SEE PLAN FOR LOCATION INCLUDED IN APS
2564 10Mar21 NoCat	1	**CUSTOM LAYOUT** SWITCH LOCATION OF TUB AND SHOWER ENSUITE 2 TO HAVE TUB + ENSUITE 3 TO HAVE SHOWER BASED ON STANDARD FINISHES
2564 10Mar21 NoCat	1	MASTER ENSUITE: DELETE LINEN PANTRY - ADD 2ND VANITY (BASED ON STANDARD FINISHES) - SEE PLAN FOR LOCATION INCLUDED IN APS
2564 10Mar21 NoCat	1	MASTER ENSUITE: DELETE LINEN CLOSET, MAKE DRESSING ROOM AND BEDROOM 4 CLOSETS LARGER



Lot: 83

Model: 50.04 A BEAUMONT

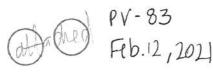
Project/Phase: Pine Valley Forevergreen / 1

WINDOWS AND DOORS

DisciplineMS.rpt 23feb21

Invoice	Qty.	Description
2564	1	KITCHEN: UPGRADE GARDEN DOOR ASSEMBLY TO 96"
10Mar21 NoCat		
2564	1	THRU OUT: UPGRADE TO BLACK INTERIOR WINDOWS
10Mar21 NoCat		

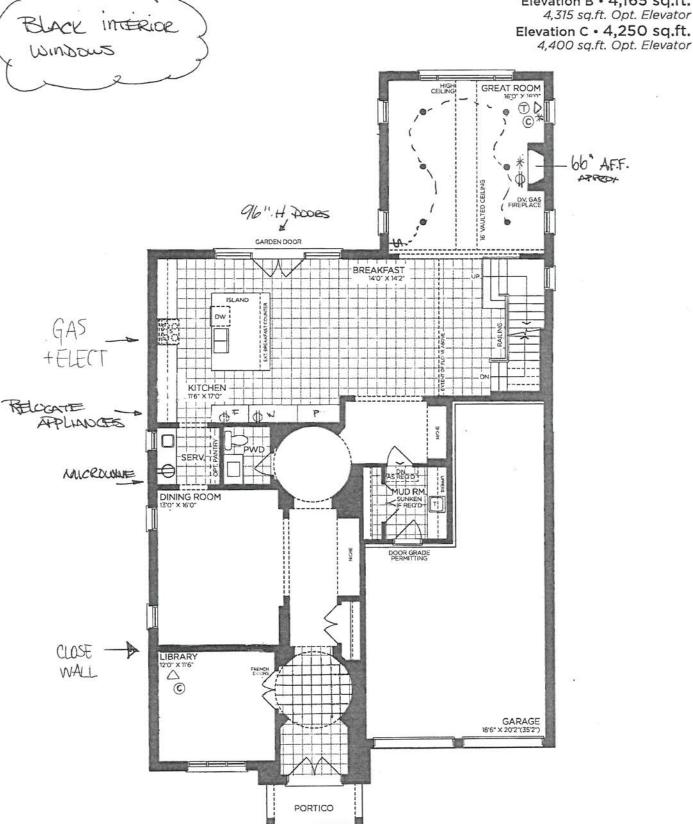




The Beaumont

50' SERIES

Elevation A • 4,170 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation B • 4,165 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation C • 4,250 sq.ft.



GROUND FLOOR | ELEV. A

VENDOR
PURCHASER
PURCHASER

GOLDPARK

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. Areas and dimensions are approximate and actual usable floor space may vary from the stated area. Layout may be reverse of the unit purchased. E. & O.E. 5004



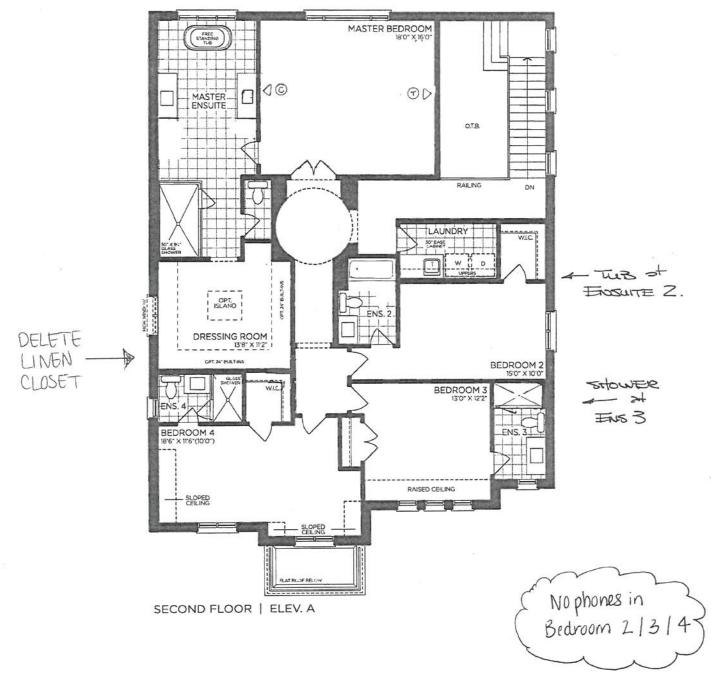
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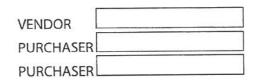
The Beaumont

50' SERIES

Elevation A • 4,170 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation B • 4,165 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation C • 4,250 sq.ft. 4,400 sq.ft. Opt. Elevator







GOLDPARK

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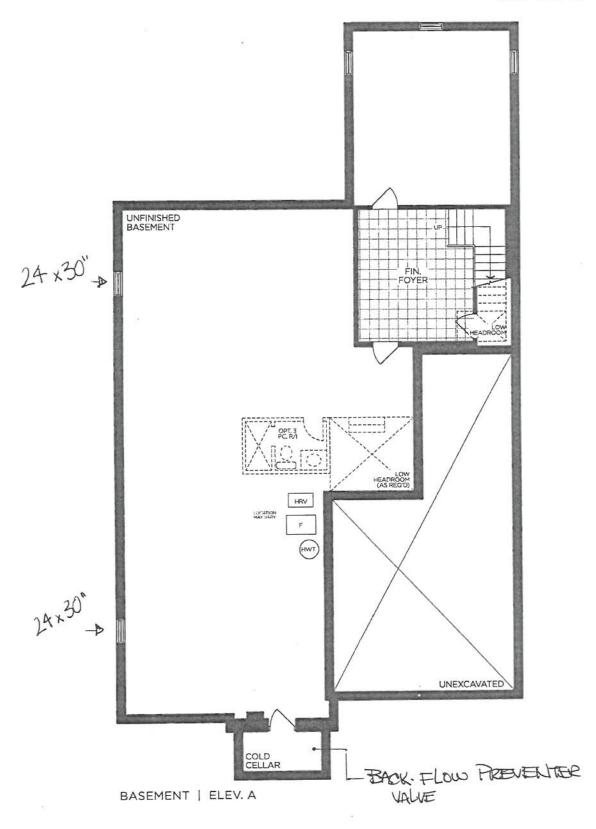
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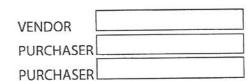
Feb. 12, 2021

The Beaumont

50' SERIES

Elevation A • 4,170 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation B • 4,165 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation C • 4,250 sq.ft. 4,400 sq.ft. Opt. Elevator





GOLDPARK

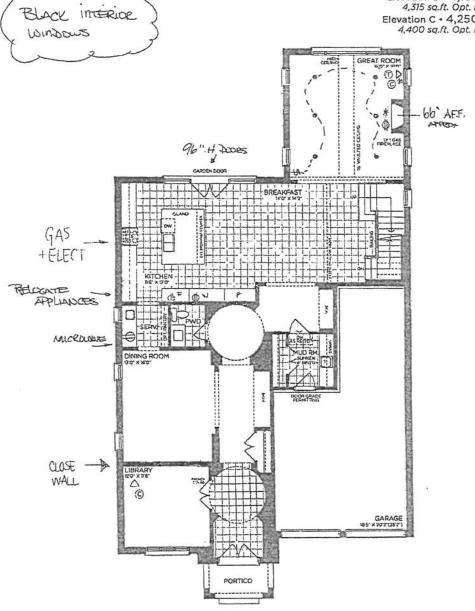
Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. Areas and dimensions are approximate and actual usable floor space may vary from the stated area. Layout may be reverse of the unit purchased. E. & O.E. 5004



The Beaumont

50' SERIES

Elevation A • 4,170 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation B • 4,165 sq.ft. 4,315 sq.ft. Opt. Elevator Elevation C • 4,250 sq.ft. 4,400 sq.ft. Opt. Elevator



GROUND FLOOR | ELEV. A

PURCHASER PURCHASER

GOLDPARK

Prices, figures, likistrations, sizes, features and finishes are subject to change without notice. Aleas and dimensions are approximate and actual usable floor space may vary from the stated area. Layout may be reverse of the unit purchased. E. & O.E. 5004



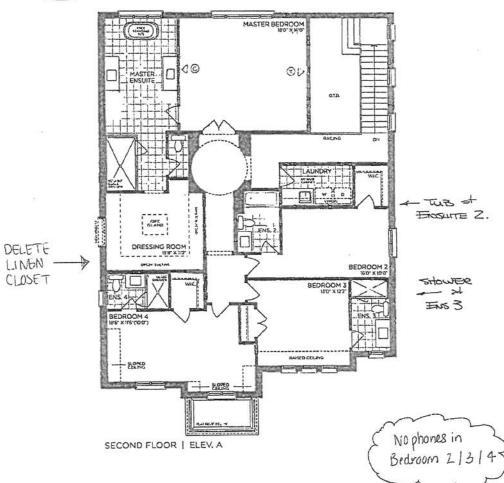
SCHEDULE'F' PV-83 (4) (1) Feb. 12, 2021

The **Beaumont**

50' SERIES

Elevation A · 4,170 sq.ft.
4,315 sq.ft. Opt. Elevator
Elevation B · 4,165 sq.ft.
4,315 sq.ft. Opt. Elevator
Elevation C · 4,250 sq.ft.
4,400 sq.ft. Opt. Elevator





VENDOR
PURCHASER
PURCHASER

GOLDPARK WORTH MORE

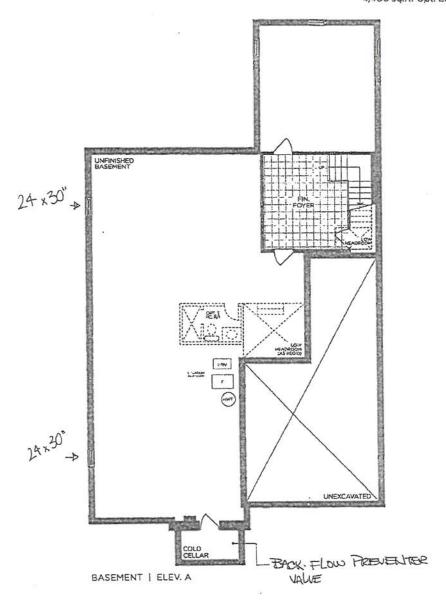
Prices, figures, illustrations, sizer, features and finishes are subject to change without notice. Areas and drinensions are approximate and actual usable floor space may vary from the stated area. Layout may be reverse of the unit purchased, E. & O.E. 5004

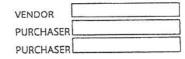


SCHEDULE'F' PV-83 (1971) Feb.12,2021

The Beaumont

50' SERIES
Elevation A • 4,170 sq.ft.
4,315 sq.ft. Opt. Elevator
Elevation B • 4,165 sq.ft.
4,315 sq.ft. Opt. Elevator
Elevation C • 4,250 sq.ft.
4,400 sq.ft. Opt. Elevator





GOLD PARK

PV-83 alla (ha) Feb 12, 2021

Fresh Living Tip

If you love wine and good food with equal enthusiasm, consider this model. It offers the most versatility between wine storage and flat shelving for food and beverages than any other model in the Marvel lineup. Plus each shelf glides out to access contents easily.

FINISH OPTIONS



24" Marvel Professional Beverage Center

MPBV424

Performance

- 5.5 cu. ft. capacity stores 19 wine bottles total (14 flat, 5 cradled) and holds (108) 12-oz cans
- (2) 3-in-1 Slide-Out Split Convertible Shelves feature removable glass pane with wine rack option to store beverages, food or wine
- Display wine rack glides out for easy access and holds
 5 wine bottles, including magnum sizes
- Access contents easily with full-extension shelf, glideout shelving on the smooth-glide ball bearing system
- Cantilevered shelving system adjusts height to your storage needs

Cooling Performance

- Dynamic cooling technology delivers rapid cool down, frost-free operation and precise temperature stability
- Thermal-efficient cabinet ensures optimum food preservation and energy efficiency while maximizing capacity
- Argon-filled, UV-resistant tinted dual pane glass door protects contents from damaging ultraviolet light and helps conserve energy

Convenient Controls

- Multifunction controls allow you to select a precise cabinet temperature from 33°F to 70° F
- Audible alarms for door ajar and high/low temperature ensure your contents stay at optimal temperature
- At the touch of a button, change the interior light color to sapphire blue or arctic white
- Theater-style display lighting gently brightens as door is opened and dims to off when closed

Fit & Finish

- Elegant midnight black interior
- Professional styling: robust full-length handle and stainless steel accents
- · Reversible soft-close door allows for right or left swing
- · Door lock provides added security

Warranty

 3-year parts and labor warranty with product registration and 5-year sealed system parts warranty



A dynamic food, beverage and wine storage solution, this adaptable beverage center features two versatile glass shelves that convert to a wine rack option. An additional display wine rack can hold a variety of bottle types, including magnum sizes.

3-in-1 Convertible Shelf

Glass Shelving





DOOR STYLE

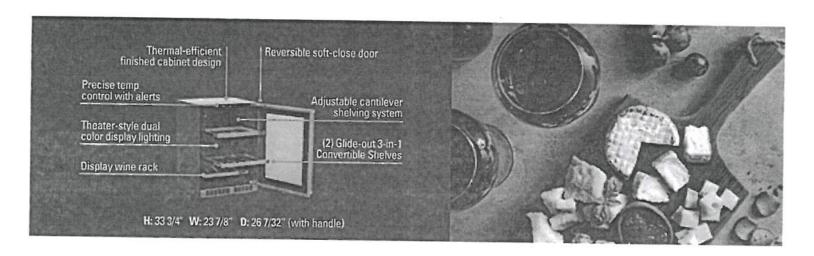
Stainless Steel Frame Glass Panel Ready Frame Glass Solid Panel Ready Solid Stainless Steel

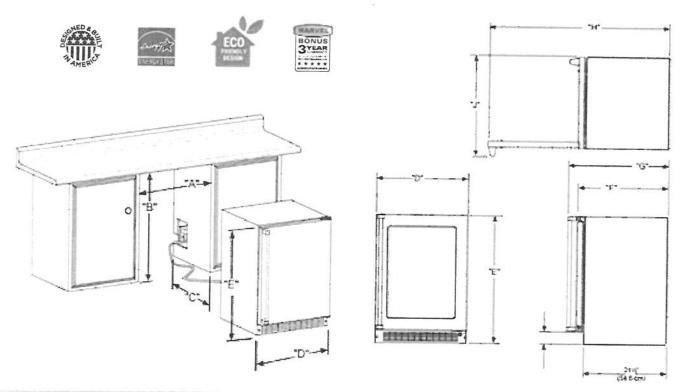
MODEL NUMBER

MPBV424-SG31A MPBV424-IG31A MPBV424-IS31A MPBV424-SS31A



PV-83 al Teb 12, 2021





Rough In Dimensions*			Cabinet Dimensions*					
"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"J"
24"	34-1/4" to 35-1/4"	24"	23-7/8"	33-5/8" TO 34-5/8"	23-5/8**	26-1/8**	47-3/4"*	26-1/2**
(61 CM)	(87 CM to 89.5 CM)	(61 CM)	(60.7 CM)	(85.4 CM TO 87.9 CM)	(60 CM)	(66.3 CM)	(146.6 CM)	(67.3 CM)

*Stainless steel model dimensions only. For panel-ready models, see the owner's guide online at marvelrefrigeration.com.

Capacity 5.5 CU. FT. **Control Type** Electronic Sabbath Mode Yes Temperature Range 33°F to 70°F

Handle Style Professional (handle not included on panel-ready models)

Hinge Type Reversible Soft-Close Interior Lighting White + Blue LED Shelving System Cantilever Toe Grille Finish Stainless Steel

(Black on Panel-Ready Models)

Lock Yes

Electrical Requirements 115V / 60 Hz / 15A 6 FT.

Cord Length

Shipping Dimensions 28" W x 31" D x 37" H

Shipping Weight 160 LBS Agency Approval UL Refrigerant Type R600a

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



PV-83 (A) Fcb 12,2021

PRD486WIGC

48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE









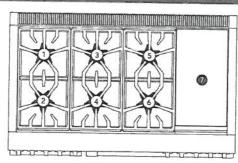
FEATURES & BENEFITS

- \bigstar 4 ExtraLow® burners for simmering, melting, or holding long durations
- ★ ExtraHigh Star® Burner—22,000 BTUs of power for searing or boiling
- \bigstar Hydraulic SoftClose® hinges prevent slamming for ultra smooth closing
 - 3,600W induction: rapid boiling and full surface heating for
 - Superfast 2.5-hour self-clean mode-fastest in the industry

TECHNICAL DETAILS	CINE STATE
Circuit Breaker	50 A
Volts	240 / 208 V, 60Hz 4 Wire
Energy Source	Gas and Electric
Plug Type	208 / 240V 4 Prong
Power Cord Length	Purchase Separately
Gas Supply	3/4"
WARRANTY	
Limited Warranty, Entire Appliance, Parts and Labor	2 Year

SEE PAGE 2 FOR INCLUDED AND OPTIONAL ACCESSORIES

RANGETOP



Total Number of Cooktop Burners	6 + Induction
1 – Power of Back Left Burner BTU	15,000 and XLO
2 – Power of Front Left Burner BTU	22,000 and XHI / XLO
3 – Power of Back Center Burner BTU	15,000
4 – Power of Front Center Burner BTU	18,000
5 – Power of Right Back Center Burner BTU	15,000 and XLO
6 – Power of Right Front Center Burner BTU	18,000 and XLO
7 – Power of Far Right 12" Induction	3,600 W
OVEN	
Oven Capacity (Lg / Sm)	5.7 / 2.5 cu. ft.
Cooking Modes – Large Cavity	

Bake, Convection Bake, True Convection, Convection Roast, Roast, Convection Broil, Broil

Cooking Modes - Small Cavity

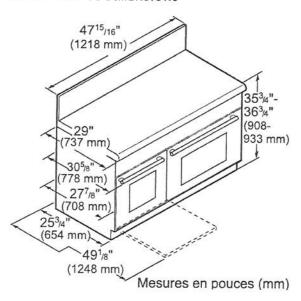
Bake, Convection Bake, Proof, Keep Warr Convection Broil, Broil	n, Convection Roast, Roast,		
Sabbath (Lg / Sm)	Yes / Yes		
Self-Clean (Lg / Sm)	Yes / Yes		
Telescopic Rack(s) (Lg / Sm)	3/2		
Interior Lights (Lg / Sm)	2/1		
Bake Power (Lg / Sm)	2,000 W / 1,400 W		
Broil Power (Lg / Sm)	4,000 W / 2,600 W		
Convection Power (Lg / Sm)	2,750 W / 1,960 W		
Home Connect™ (Wi-Fi Enabled)	Yes, Large Oven Only		
Lg Cavity Interior Dimensions (HxWxD)	16 1/4" x 28" x 21 1/2"		
Lg Cavity Usable Dimensions (HxWxD)	12" x 25 3/8" x 19 1/2"		
Sm Cavity Interior Dimensions (HxWxD)	16 1/4" x 12 3/8" x 21 1/2		
Sm Cavity Usable Dimensions (HxWxD)	12" x 9 3/4" x 19 1/2"		
DIMENSIONS & WEIGHT			
Overall Appliance Dimensions (HxWxD)	35 3/4" - 36 3/4" x 47 15/16" x 27 7/8"		

DIMENSIONS & WEIGHT			
Overall Appliance Dimensions (HxWxD)	35 ³ /4" - 36 ³ /4" × 47 ¹⁵ /16" × 27 ⁷ /8"		
Required Cutout Size (HxWxD)	35 ³ / ₄ " - 36 ³ / ₄ " × 48" × 24" - 25 ¹ / ₈ "		
Net Weight	530 lbs.		

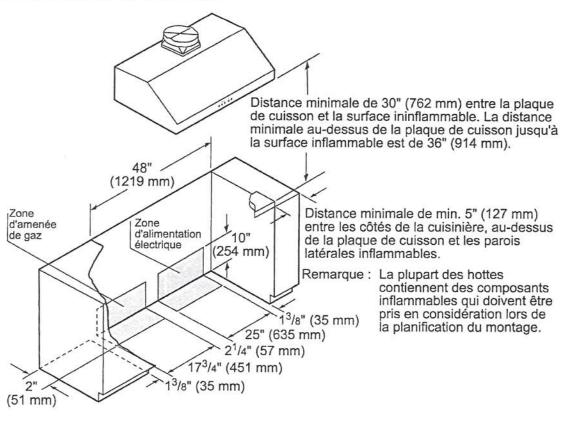
48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

Thermador.*

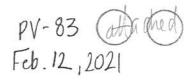
48-INCH RANGE DIMENSIONS



48-INCH RANGE CUTOUT DIMENSIONS



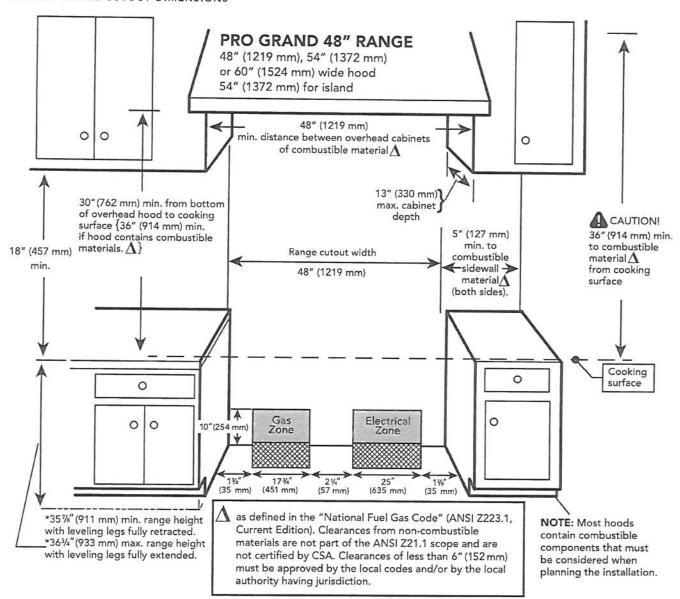
Dimensions en pouces (mm)

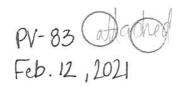


48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE



48-INCH RANGE CUTOUT DIMENSIONS



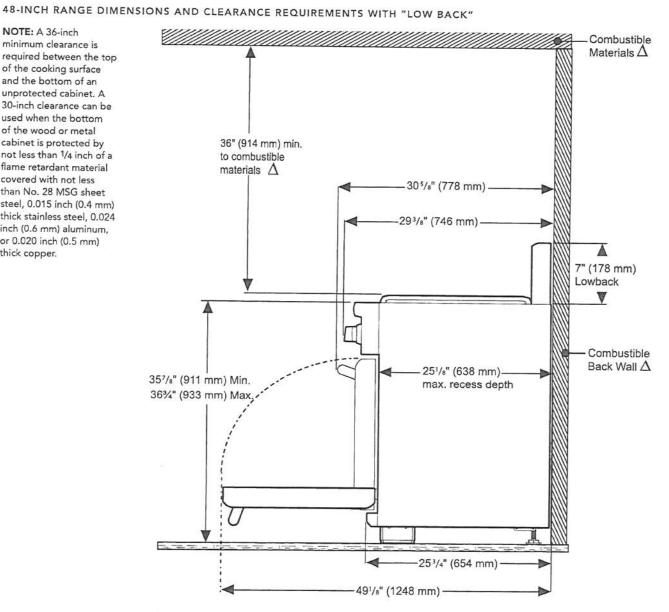


48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE

Thermador.

PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.

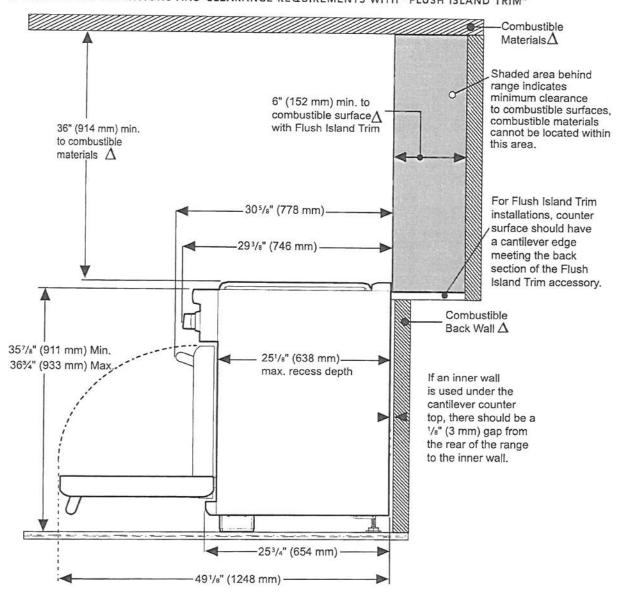


⚠ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition).
Clearances from non-combustible materials are not part of the ANSI Z21.1
scope and are not certified by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local authority having jurisdiction.

48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE



48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "FLUSH ISLAND TRIM"



 Δ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local authority having jurisdiction.

These warranties give you specific legal rights and you may have other rights that wary 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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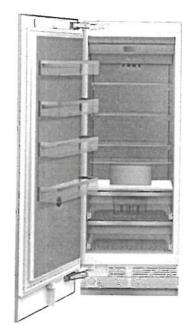
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PV-83 Manual Feb 12, 2021

T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY













- FEATURES & BENEFITS - Full Stainless Steel Inner Liner
- Freedom® Hinge enables true flush design
- Auto Door Opening provides the opening of the door with just a slight push or pull
- SoftClose® Drawers for easy and controlled storage
- Sleek clean design for the perfect symmetry when paired with additional columns
- TFT control panel managing all your columns functions

TEMPERATURE RANGES		
Freezer	-11°F (-24°C) to 7°F (-14°C)	
SuperFreeze®	-22°F (-30°C) for approximately 52 hours	
Energy Saving (Economy) Mode	3°F (-16°C)	

Home Connect™ (Wi-Fi Enabled)	Yes
Panel Ready	Yes
Reversible Door Swing	Yes
SoftClose® Door	Yes*
SoftClose® Drawers	Yes
Lighting	LED Sidewall and Theater Lighting
Freezer Shelves	4
Adjustable Shelves	3
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
General Use Drawer	2
Door Bins	4
External LED Proximity Sensor	No
Oversized Dispenser Opening	No
Chilled Water, Crushed and Cubed Ice	No
Rapid Water Replenishment System	No
Ice Maker with Diamond Ice System	Yes
Door Open Alarm	Yes
Open Door Assist	Yes
Special Modes	Sabbath, Economy Vacation
CAPACITY	EP LACE SECTION
Total Capacity (cu. ft.)	15.8 cu. ft.
PERFORMANCE	
Dedicated Evaporator & Compressor System	Yes
SuperFreeze®	Yes
Defrost Process	Frost-Free
FECHNICAL DETAILS	to Company
Vatts (W)	350 W
Current (A)	15 A
/olts (V)	110-120 V
requency (Hz)	60 Hz
Power Cord Length (in.)	118
lug 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 25"
Net / Gross Weight (lbs)	362 / 398 lbs
FFICIENCY	
NERGY STAR® Qualified	Yes

^{*}To verify if you have a refingeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

**Height adjustable + / -1/2* (+ / -13 mm)

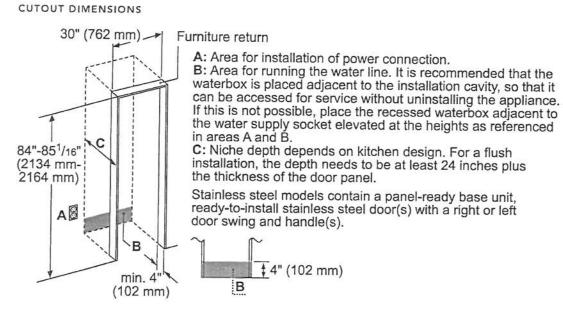
PV-83 Andred Feb. 12, 2021

T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY

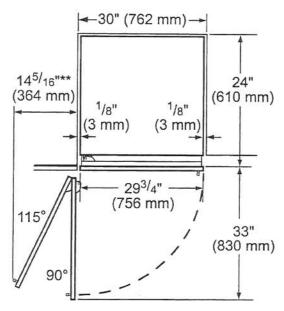


WARRANTY	TENNES CHOICE VIEW
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year
Limited Warranty for Stainless Steel Rust-Through	Lifetime
Spaled refrigeration a use in 1.1	[15] STANDARD TABLES

economic especial contracts

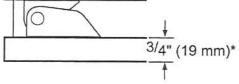


TOP VIEW CLEARANCE



- ** Door handle must be added to this dimension
- Depends on the thickness of the unit door.

 3/4" (19 mm) refers to the stainless steel door. (special accessory).

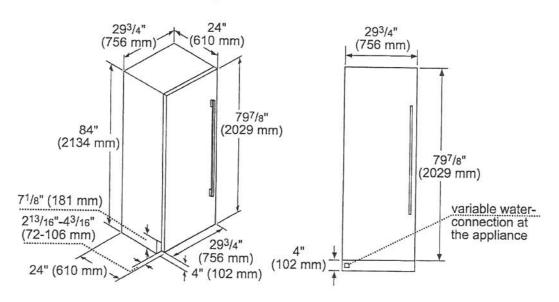


PV-83 (A) Feb. 12, 2021

T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY

Thermador.**

PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

30-Inch Flat Stainless Steel Door Panel Without Dispenser



TFL30IR800 For use with Handle TFL30IR905 Handleless

NOTE: Handleless Panels should not be installed on units without the Soft-Close capability. If you are uncertain if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

HANDLES

Choose between two options:

PR36HNDL20 36-Inch Professional Series Handle

MS36HNDL20 36-Inch Masterpiece® Series Handle

STORAGE

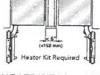


ICEBUCKETL Large Ice Bucket

FILTERS



Freedom® Water Filter Replacement water filter for use in all freezer and bottom freezer models



HEATRKIT20 - 13W @ 120V

Freedom® Heater Kit

When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this sealing kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

FRAMEKIT10

Freedom® Frame Kit

For any custom column installation in 24-inch deep cutouts. With two metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.

These warranties give you specific legal rights and you may have other rights that vary from state to state. Limited warranty from date of purchase. 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.

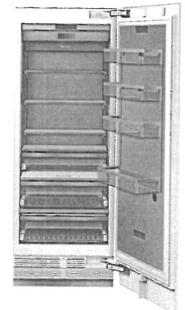
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PV-83 and hed Feb. 12,2021

T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY















FEATURES & BENEFITS

- Full Stainless Steel Inner Liner
- Freedom® Hinge enables true flush design
- Auto Door Opening provides the opening of the door with just a slight push or pull
- ThermaFresh System, Humidity and Temperature controlled
- SoftClose® Drawers for easy and controlled storage
- Sleek clean design for the perfect symmetry when paired with additional columns
- TFT control panel managing all your columns functions

TEMPERATURE RANGES	
Refrigerator	36°F (2°C) to 46°F (8°C)
Temperature Controlled Drawer	30°F (-1°C) to 38°F (3°C)
SuperCool	36°F (2°C) for approximately 6 hours
Energy Saving (Economy) Mode	43°F (6°C)

GENERAL PROPERTIES	以 您是想想是特色的
Home Connect™ (Wi-Fi Enabled)	Yes
Panel Ready	Yes
Reversible Door Swing	Yes
SoftClose® Door	Yes*
SoftClose® Drawers	Yes
Carbon Air Filter	Yes
Lighting	LED Sidewall and Theater Lighting
Refrigerator Shelves	4
Adjustable Shelves	3
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	Yes
General Use Drawer	1
Humidity Managed Drawer	1
Temperature Controlled Drawer	1
Door Bins	3
Gallon Door Bins	1
Door Open Alarm	Yes
Open Door Assist	Yes
Special Modes	Sabbath, Economy, Vacation
CAPACITY	
Total Capacity (cu. ft.)	16.8 cu. ft.
PERFORMANCE	
Dedicated Evaporator & Compressor System	Yes
Freeflow® Cold Air System	Yes
SuperCool	Yes
TECHNICAL DETAILS	
Watts (W)	350 W
Current (A)	15 A
Volts (V)	110-120 V
Frequency (Hz)	60 Hz
Power Cord Length (in.)	118
Plug Type	120V-3 Prong
DIMENSIONS & WEIGHT	
Appliance Dimensions (H x W x D) (in.)	83 3/4"** x 29 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 30" x 25"
Net / Gross Weight (lbs)	366 / 403 lbs
EFFICIENCY	

^{*}To verify if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328
**Height adjustable + / -1/2" (+ / -13 mm)

Yes

279 kWh

ENERGY STAR® Qualified

Annual Energy Consumption

Page 1 of 3

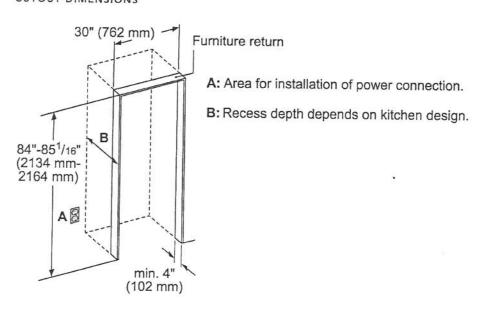
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T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY

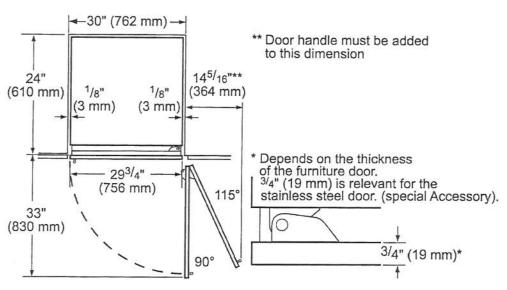


WARRANTY		
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year	
Limited Warranty for Sealed Refrigeration System*; Parts and Labor		
Limited Warranty for Sealed Refrigeration System*; Parts Only		
Limited Warranty for Stainless Steel Rust-Through		
Carlad and an		

CUTOUT DIMENSIONS



TOP VIEW CLEARANCE

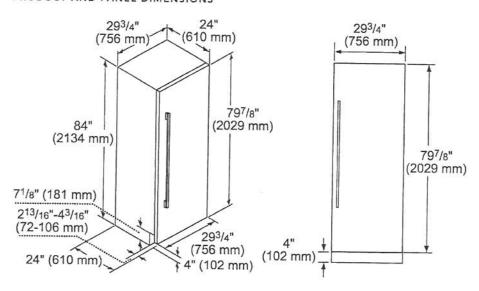


PV-83 (B) (Feb. 12, 2021

T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY

Thermador.*

PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

30-Inch Flat Stainless Steel Door Panel



TFL30IR800 For use with Handle TFL30IR905 Handleless

NOTE: Handleless Panels should not be installed on units without the Soft-Close capability. If you are uncertain if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

HANDLES

Choose between two options:

PR36HNDL20 36-Inch Professional Series Handle

or

MS36HNDL20

36-Inch Masterpiece® Series Handle

STORAGE



SPRODBIN10 Small Produce Bin



LPRODBIN10 Large Produce Bin



30PRODRAIL 30-Inch Produce Railing



30HFGALBIN 30-Inch Half Gallon Bin

FRAMEKIT10

Freedom® Frame Kit
For any custom column installation
in 24-inch deep cutouts. With two
metal side trims whose placement
between the interior cutout wall and
the appliance helps overcome the
challenge of unfinished cabinet returns.



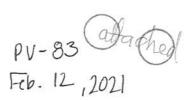
HEATRKIT20 - 13W @ 120V

Freedom® Heater Kit When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this sealing kit is included. For all other (nontraditional, i.e. two wine columns, two bottom freezers, etc.) sideby-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

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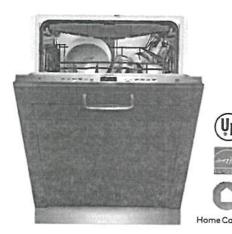
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DWHD650WPR EMERALD® 6-PROGRAM DISHWASHER





Also Available In:

DWHD650WFP – Flat Stainless Steel Panel with Professional Series Handle

DWHD650WFM – Flat Stainless Steel Panel with Masterpiece® Series Handle

FEATURES & BENEFITS

- Chef's Tool Drawer (3rd Rack) is designed to make loading and unloading tools and hard to place items extraordinarily easier
- Sens-A-Wash® measures water cleanliness and adjusts wash cycle
- Three stage advanced filtration recirculates water for sparkling results
- 3-Level adjustable upper rack is customizable for all of your needs, designed to be raised for extra large items placed on the bottom rack, or lowered to fit taller wine glasses on the upper rack
- Extra Dry Option adds extra heat to the final rinse to enhance drying results
- Impressively Quiet®—48 dBA for peaceful kitchen experience
- Thermador Connected Experience by Home Connect brings exclusive dish features that keep you connected. Always.

ACCESSORIES (OPTIONAL)		
Dishwasher Supply and Drainage Hose Extension 76 3/4"	SGZ1010UC	
Dishwasher Accessory Kit	SMZ5000	
Fine Silverware Carafe	SMZ5002UC	
Junction Box	SMZPCJB1UC	



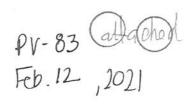




Fine Silverware Carafe

GENERAL PROPERTIES	国共和国的	
Number Of Wash Cycles	6	
Number Of Options	5	
dBA	48	
Third Rack	Chef's Tool Drawer®	
Rack Adjustability	Rackmatic 3-Stage	
Tub Material	Stainless Steel	
Control Type	Touch Control	
Concealed Water Heating Element	Yes	
Leak Protection System	24/7 AquaStop®	
Water Softener	No	
Five-Level Wash	Yes	
Childlock	No	
Home Connect (Wi-Fi Enabled)	Yes	
EFFICIENCY	ALCOHOLD BEEN	
Water Usage Per Cycle (g)	3.5 g	
Energy Efficiency Class	Tier 1	
ENERGY STAR® Certified	Yes	
Total Annual Energy Consumption (kWh)	269 kWh	
Total Annual Water Consumption (g)	624 g	
CAPACITY	A STATE OF THE STA	
Number Of Place Settings	16	
TECHNICAL DETAILS	建筑是是	
Watts (W)	1,440 W	
Current (A)	12 A	
Volts (V)	120 V	
Frequency (Hz)	60 Hz	
Power Cord Length (in)	67"	
Power Cord Install Length from Corner of Unit when Facing the Door (in)*	Left - 45" Right - 56"	
Minimum Water Pressure (lb/sin)	14	
Max. Temperature for Water Intake	140° F	
Length Inlet Hose (in)	N/A	
Length Outlet Hose (in)	79"	
DIMENSIONS & WEIGHT		
DIMENSIONS & WEIGHT	33 7/8" x 23 9/16" x	
Overall Appliance Dimensions (HxWxD) (in)	23 1/16"	
Overall Appliance Dimensions (HxWxD) (in)		
	33 ⁷ /8" Min. x 23 ⁵ /8"	

^{*}September 2020 running production change to remove adhesive routing clips for power cord. These clips and the edge protector are now included in the dishwasher accessory kit #SMZEPCC1UC.

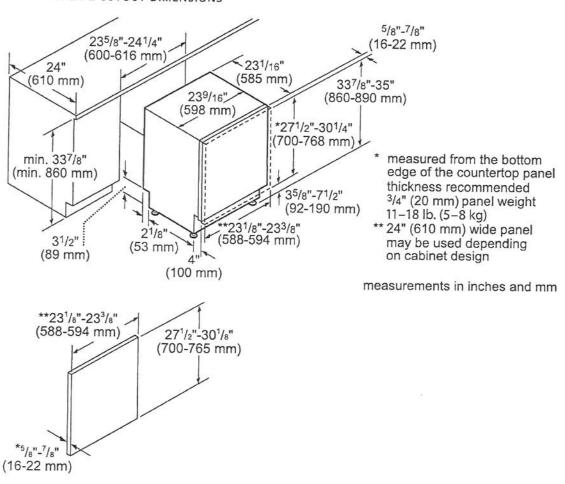


DWHD650WPR EMERALD® 6-PROGRAM DISHWASHER CUSTOM PANEL



WARRANTY		
Limited Warranty, Entire Appliance, Parts and Labor	2 Year	
Limited Warranty for Microprocessor or Printed Circuit Board; Parts Only	3rd to 5th Year	
Limited Warranty for Racks (Does Not Include Rack Components); Parts Only	3rd to 5th Year	
Limited Warranty for Rust-through On Inner Tub Liner; Parts Only	Lifetime	

DISHWASHER & CUTOUT DIMENSIONS



- * thickness recommended ³/4" (20 mm), panel weight 11–18 lb. (5–8 kg)
- ** 24" (610 mm) wide panel may be used depending on cabinet design

measurements in inches and mm

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PV-83 Add



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 $^{\text{TM}}$ 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

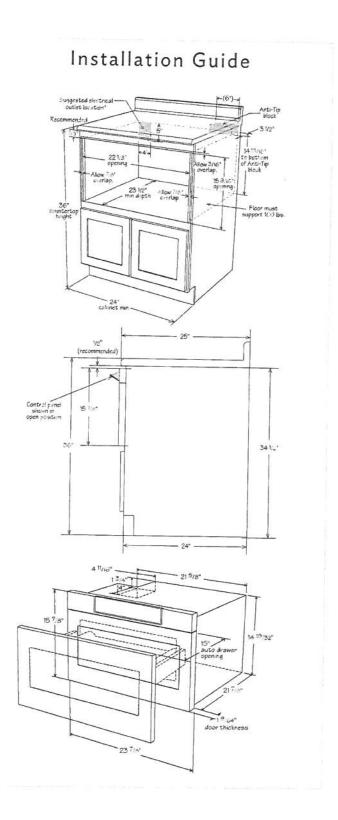
Demonstration Mode	Yes
Built-in Ready	Yes
Available Colour	Stainless Steel
Accessory	SKMD24F0AS
DIMENSIONS/WEIGHT(inche	s/lbs.)
Cut-out Dimension	22 1/8" x 15 9/16"
Product Dimension	23 7/8" x 23 1/64" x 15 7/8"
Box Dimension	29.8" w x 27.9" x 21.9"
Net Weight	74 lb.
Gross Weight	85.8 lb.
POWER/SAFETY	Vallet 7.5 a.s.
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

PV-83 () Par () Feb. 12, 2021

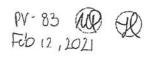
SHARP

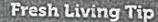
SMD2477ASC



2016 Sharp Electronics Corporation, All rights reserved.
 Product specification and design are subject to change without notice.

SHARP ELECTRONICS OF CANADA LTD. 335 Britannia Road East, MISSISSAUGA, ONTARIO, L4Z 1W9 www.sharp.ca





If you love wine and good food with equal enthusiasm, consider this mode). It offers the most versatility between wine storage and flat shelving for food and beverages than any other model in the Warver lineup. Plus each shelf glides out to access contents easily.

FINISH OPTIONS



24" Marvel Professional **Beverage Center**

MPBV424

Performance

- 5.5 cu. ft. capacity stores 19 wine bortles total (14 flat, 5 cradled) and holds (108) 12-oz cans
- and nous (108) 12-or cans

 (2) 3-in-1 Side-Out Split Convertible Shelves feature removable glass pane with wine rack option to store beverages, tood or wine

 Display wine rack glides out for easy access and holds 5 wine bottles, including magnum sizes
- Access contents easily with full-extension shell, glideout shalving on the smooth-glide ball bearing system
- Contilevered shelving system adjusts beight to your storage needs

Cooling Performance

- Dynamic cooling technology delivers rapid cool down, frost-free operation and precise temperature stability
- and precise temperature stability

 Themal-efficient cabinet ensures optimum food preservation
 and energy efficiency while maximizing capacity

 Argon-filled, UV-resistant tinted dual pane glass door protects contents
 from damaging ultraviolet light and helps conserve energy

Convenient Controls

- Multifunction controls allow you to select a precise cebinet temperature from 33°F to 70° F
- Audible alarms for door ajar and high/low temperature ensure your contents stay at optimal temperature

 At the touch of a button, change the interior light color to sapphire blue or arctic white
- Theater-style display lighting gently brightens as door is opened and dims to off when closed

Fit & Finish

- Elegant midnight black interior
 Professional styling: robust full-length handle and stainless steel accents
- Reversible soft-close door allows for right or left swing
- Door lack provides added security

Warranty

3-year ports and labor worranty with product registration and 5-year sealed system parts warranty

A dynamic food, heverage and wine storage solution, this adaptable beverage centur leatures two versatile glass shelves that convert to a wine rack option. An additional display wine rack can hold a variety of bottle types, including magnum sizes.

3-in-1 Convertible Shelf







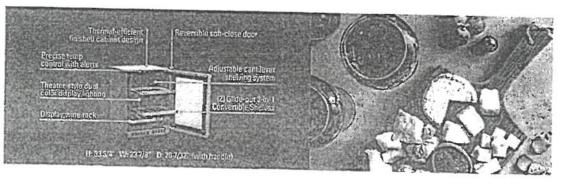
DOOR STYLE

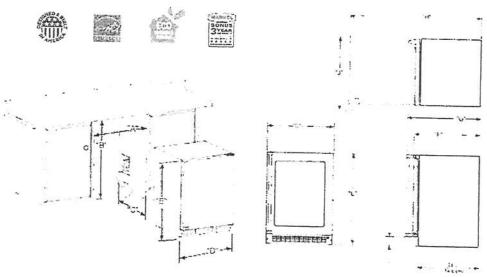
Stainless Stayl Fremo Glass Panel Ready Frame Glass Solid Fauel Ready Solid Stainless Stepl

MODEL NUMBER

MP5V424-SG31A MPE-44264GS1A MPBV4244S31A MP5V424-SS31A

PV-83 10P PEb 12, 2021





Rough Ir	n Dimensions*	ons* Cabinet Dimensions*						
~A~	"B"	"C"	"D"	"E"	"F"	"G"	"H"	" J"
24"	34-1/4" to 25-1/4"	24"	23-7/6	33-5/8° TO 34-5/8°	23-5/6**	25-1/8*-	47-3/4**	26-1/2**
(B: CM)	(87 CM to 89 5 CM)	(61 CM)	150 7 CM)	195 4 CM TO 87 9 CM)	(GI) CM	(66 3 CM)	(145 5 CM)	
*Ctalataca					10.7 (3.41)	100 2 61417	1140 0 C IN1	167 3 CM

is only. For panel-ready models, see the owner's guide online at marvelrefrigeration.com

Capacity Control Type Sabbath Mode Temperature Range Handle Style Hinge Type Interior Lighting Shelving System Toe Grille Finish 5.5 CU. FT. Electronic Yes 33°F to 70°F Professional (handle not included on panel-ready models)

Reversible Soft-Close White + Blue LED Cantilever

Stanless Steet (Black on Panel-Ready Models)

Lock Lock
Electrical Requirements
Cord Length
Shipping Dimensions
Shipping Weight
Agency Approval
Refrigerant Type

Yes 115V/80 Hz/15A 6 FT. 28" W x 31" D x 37" H 160 LBS

UL R600a

For comprehensive installation instructions, including panel overlay details, please visit marvelralingeration.com to access the owner's guide.

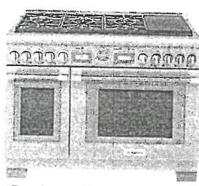
MARVEL

PV-83 00 00 Fcb 12,1021

PRD486WIGC

48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE





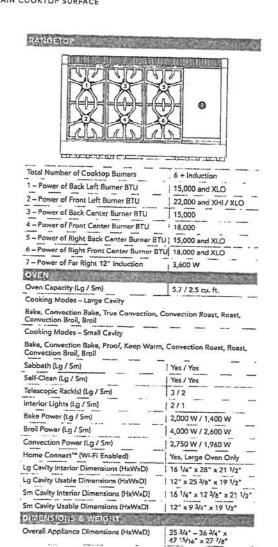


STEEL STORES	स्वरा व वराड	
# - 4 ExtraLow®	burners for simmering, me	elting, or holding lang

- ★ ExtraHigh Star® Burner—22,000 BTUs of power for searing or boiling
- ☆ Hydraulic SoftClose® hinges prevent slamming for ultra smooth closing
- 3,600W induction: rapid boiling and full surface heating for
- Superfast 2.5-hour self-clean mode-fastest in the industry

Circuit Breaker	50 A
Volts	240 / 208 V, 60Hz 4 Wire
Energy Source Plug Type	Gas and Electric
Power Cord Length	Purchase Separately
Gas Supply	3/4*

SEE PAGE 2 FOR INCLUDED AND OPTIONAL ACCESSORIES



Required Cutout Size (HxWxD)

Net Weight

35 3/4" - 36 3/4" x 48" x 24" - 25 1/8"

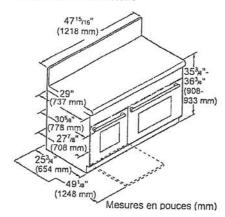
530 lbs.

PV-83 (1) SP Feb. 12, 1021

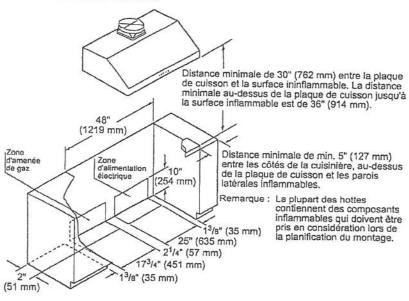
PRD486WIGC
48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

Thermador.*

48-INCH RANGE DIMENSIONS



48-INCH RANGE CUTOUT DIMENSIONS



Dimensions en pouces (mm)

Fage 3 of 6

2/19 CA

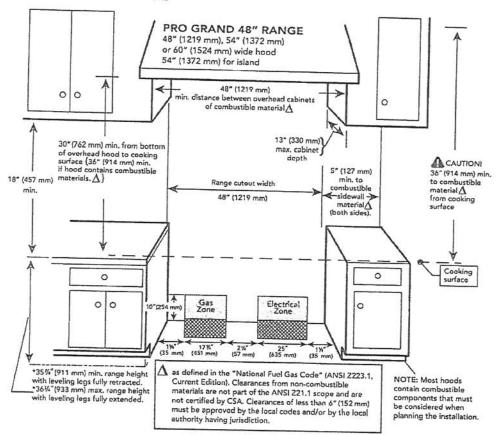
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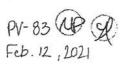
PRD486WIGC

48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

Thermador.*

48-INCH RANGE CUTOUT DIMENSIONS



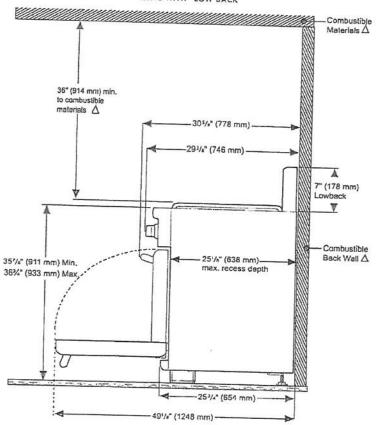


48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

Thermador.**

48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "LOW BACK"

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not loss than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.



As defined in the "National Fuel Gas Code" (ANSI 2223.1, Current Edition).
Clearances from non-combustible materials are not part of the ANSI 221.1
scope and are not certified by CSA. Clearances of less than 6" (152 mm)
must be approved by the local codes and/or by the local authority having jurisdiction.

Pige Soils

2/19 CA

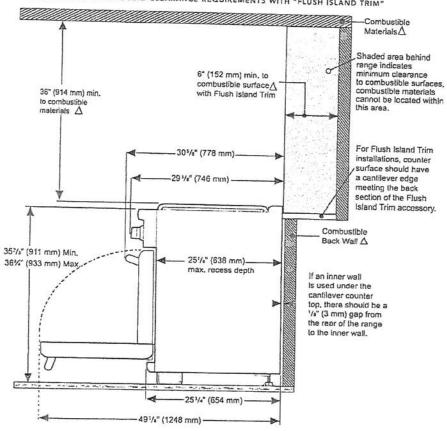
PV-83 (10) 90 Feb. 12, 2021

PRD486WIGC

48-INCH DUAL-FUEL PRO GRAND® INDUCTION RANGE PROFESSIONAL SERIES. COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

Thermador.*

48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "FLUSH ISLAND TRIM"



As defined in the "National Fuel Gas Code" (ANSI 2223.1, Current Edition), Claurances from non-combostible materials are not part of the ANSI 221.1 scope and se not cartifice by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local subhonly having jurisdiction.

These warrantes 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 datalet, refer to your Use & Care manual, or askyour dealer.

Specifications are for planning purposes only. Refer to installation instructions and classically your countering supplier prior to making counter opening. Censist with a heriting and ventilation requires for your specific variables in requirements. For the most detailed information, refer to installation instructions accompanying product of write to Thermader indicating the model installation instructions are considered at time of principles. The most detailed information is not responsible for products that are transported from the U.S. for one in Canada.

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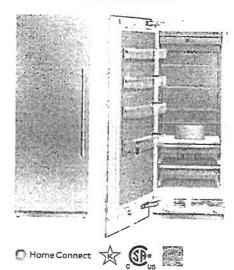
Page 6 of 6

2/19 CA

PV-83 10 D Feb 12, 2021

T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY





FEATURES & BENEFITS

- Full Stainless Steel Inner Lines
- Freedom® Hinge enables true flush design
- Precoons Tringe enables free flush design

 Auto Door Opening provides the opening of the door with just a slight push or pull

 SoftClose® Drawers for easy and controlled storage

 Sleek clean design for the perfect symmetry when paired with additional columns

- TFT control panel managing all your columns functions

Freezer	-11°F (-24°C) to 7°F
	(-14°C)
SuperFreeze®	-22°F (-30°C) for approximately 52 hours
Energy Saving (Economy) Mode	3°F (-16°C)

GENERAL PROPERTIES	SED CONTRACTOR TO SELECT		
Home Connect TM (Wi-Fi Enabled)	Yes		
Panel Ready	Yos		
Reversible Door Swing	Yes		
SoftClase® Door	Yes*		
SoftClose® Drawers	Yes		
Lighting	LED Sidewall and Theater Lighting		
Freezer Shelves	4		
Adjustable Shelves	3		
Shelf Material	Glass w/Aluminum Profile		
Full Extension Drawers @ 115* Door Opening Angle	Yes		
General Use Drawer	2		
Door Bins	1		
External LED Proximity Sensor	No		
Oversized Dispenser Opening	No		
Chilled Water, Crushed and Cubed Ice	No		
Rapid Water Replenishment System	No		
ice Maker with Diamond Ice System	Yes		
Door Open Alarm	Yes		
Open Door Assist	Yes		
Special Modes	Sabbath, Economy, Vacation		
CAPACITY	新疆市区地域的		
Total Capacity (cu. ft.)	15.8 cu. ft.		
PERFORMANCE	PERSONAL PROPERTY.		
Dedicated Evaporator & Compressor System	Yas		
SuperFreeze®	Yes		
Defrost Process	Frost-Free		
TECHNICAL DETAILS	SAND FRANCISCO DE		
Watts (W)	350 W		
Current (A)	15 A		
Valts (V)	110-120 V		
Frequency (Hz)	60 Hz		
Power Cord Length (in.)	118		
Plug Type	120V-3 Prong		
DIMENSIONS & WEIGHT	THE THE REPORT OF THE		
Appliance Dimensions (H x W x D) (in.)	84"** x 29 3/4" x 24"		
Required Cutcut Size (H x W x D) (in.)	84" x 30" x 25"		
Net / Gross Weight (lbs)	362 / 398 lbs		
EFFICIENCY	CONTRACTOR DE		
ENERGY STAR® Qualified	Yes		
Annual Energy Consumption	479 kWb		

[&]quot;To strify if you hale a refingersion unit with Solt-Close capability please contact our customer team by calling 1-360-735-428
"Height adjustable < f-1/2" (4 f-1) mind

Page 1 of 3

PV-83 (P) 97 Feb. 12, 2021

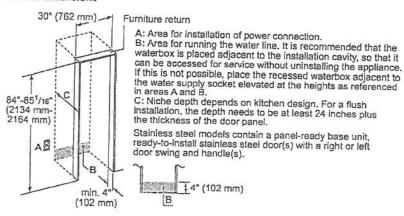
T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY

Thermador.*

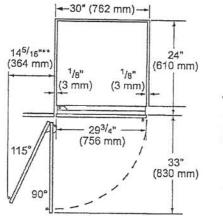
IVARRANTY	
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year
Limited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

"Soaled refrigeration system includes compressor, e-appraisin, condenser, dryor / strainer and connection tubing

CUTOUT DIMENSIONS

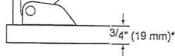


TOP VIEW CLEARANCE



- ** Door handle must be added to this dimension
- Depends on the thickness of the unit door.

 3/4" (19 mm) refers to the stainless steel door. (special accessory).

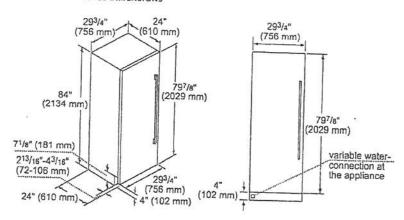


PV-83 RP(9) Feb. 12, 2021

T301F905SP 30-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER FREEDOM® COLLECTION, PANEL-READY

Thermador.*

PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS 30-Inch Flot Stainless Steel Door Panel Without Dispenser

TFL30IR800 For use with Handle TFL30IR905 Handleless

NOTE: Handleless Panels should not be installed on units without the Soft-Close capability. If you are uncertain if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

HANDLES

PR36HNDL20 36-Inch Professional Series Handle

MS36HNDL20 36-Inch Masterpiece® Series Handle

STORAGE

. . ICEBUCKETL Large Ice Bucket FILTERS

REPLEITESS Freedom[®] Water Filter Replacement water filter for use in all freezer and bottom freezer models

HEATRKIT20 - 13W @ 120V Freedom® Hester Kit
When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this sealing kit is Included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. Freedom® Heater Kit

FRAMEKIT10

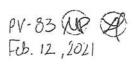
Freedom® Frame Kit

For any custom column installation in 24-inch deep cutouts. With two
metal side trims whose placement between the interior cutout wall and the
appliance helps overcome the challenge of unfinished cabinet returns.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opining. Consult with a heating and ventilation instructions accompanying product or write to Therosedor indicising the model number. Synchronises accompanying product or write to Therosedor indicising the model. Therm, for is not responsible for products that are transported from the U.S. for use in Canada.

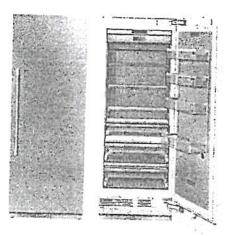
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Page 3 of 3



T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY











FEATURES & MENEFITS

- Full Stainless Steel Inner Liner
- Full Stainless Steel Inner Liner
 Freedom® Hinge anables true flush design
 Auto Door Opening provides the opening of the door with just a slight push or pull
 ThermaFresh System, Humidity and Temperature controlled drawers
 SoftClose® Drawers for easy and controlled storage
 Sleek clean dation for the perfect competitudes a size of the
- Sleek clean design for the perfect symmetry when paired with additional columns
- TFT control panel managing all your columns functions

TEMPERATURE CANGES	
Refrigerator	36°F (2°C) to 46°F (8°C)
Temperature Controlled Drawer	30°F (-1°C) to 38°F (3°C)
SuperCool	36°F (2°C) for approximately 6 hours
Energy Saving (Economy) Mode	43°F (6°C)

GENERAL PROPERTIES	
Home Connect TM (WI-Fi Enabled)	Yes
Panel Ready	Yes
Reversible Door Swing	Yes
SaftClose® Door	Yes*
SoftClose® Drawers	Yes
Carbon Air Filter	Yes
Lighting	LED Sidewall and Theater Lighting
Refrigerator Shelves	4
Adjustable Shelves	3
Shalf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115* Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	Yes
General Use Drawer	1
Humidity Managed Drawer	1
Temperature Controlled Drawer	1
Door Bins	3
Gallon Door Bins	1
Door Open Alarm	Yes
Open Door Assist	Yes
Special Modes	Sabbath, Economy, Vacation
CAPACITY	PARTICIPATION OF THE PARTICIPA
Total Capacity (cu. ft.)	16.8 cu. ft.
PERFORMANCE	NAME OF THE PARTY
Dedicated Evaporator & Compressor System	Yes
reeflow® Cold Air System	Yes
SuperCool	Yes
TECHNICAL DETAILS	Water College
Varts (W)	350 W
Current (A)	15 A
folts (V)	110-120 V
requency (Hz)	60 Hz
Swar Cardles of C. A.	118
han Tona	
DIMENSIONS & WEIGHT	120V-3 Prong
mallanes Director and the second	00.31.411
aminute of at at an area	83 3/4" × 29 3/4" × 24
	84" x 30" x 25"
FFIGIENCY	366 / 403 lbs
NICOCH CALLS	STATE OF THE PARTY OF
	Yes
nnual Energy Consumption	

teem by calling 1-800-735-4328
"Height adjustable + / -1/5" [+ / -13 mm]

Page 1 of 3

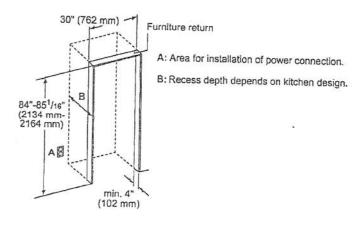
PV-83 PP 90 Feb. 12,2021

T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY

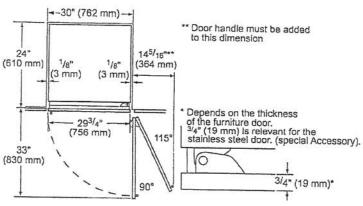
Thermador,**

imited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	150
imited Warranty for Sealed Refrigeration System*; Parts and Labor	
imited Warranty for Sealed Refrigeration System"; Parts Only	3rd to 6th Year
inch day	7th to 12th Year
imited Warranty for Stainless Steel Rust-Through isoled refrigeration is patem includes compressor, et aperatur, condement, di jerf straum and connection tubing	Lifetime

CUTOUT DIMENSIONS



TOP VIEW CLEARANCE



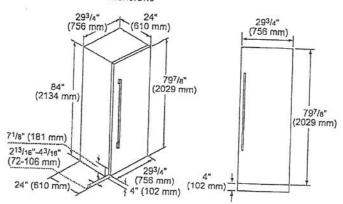
Page 2 of 3

PV-83 P Feb. 12, 2021

T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN FREEDOM® COLLECTION, PANEL-READY

Thermadar.*

PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (ÖPTIONAL) FLAT STAINLESS STEEL DOOR PANELS

30-Inch Flat Stainless Steel Door Panel



TFL30IR800 For use with Handle Handleless

NOTE: Handleless Panels should not be installed on units without the Soft-Close capability. If you are uncertain if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

HANDLES Choose between two options:

PR36HNDL20 36-Inch Professional Series Handle

36-Inch Masterpiece® Series Handle

STORAGE









FRAMEKIT10 FRAMEKIT10
Freedom® Frame Kit
For any custom column installation
in 24-inch deep cutouts, With two
metal side trims whose placement
between the interior curout wall and
the appliance helps overcome the
challenge of unfinished cabinet returns,

HEATRKIT20 – 13W @ 120V
Freedom® Heater Kit
When two eppliances are installed
side-by-side a sealing kit must be
used. For combinations that involve
a freezer column, this sealing kit
is included. For all other (nontraditional, i.e. two wine columns,
two hottom freezers, etc.) sideby-side combinations or instances
where any appliances are installed
less than 6-inches (152 mm) spart
from one another but not connocted
side-by-side, purchase this kit. This
kit is recommended for use with any
installation in areas that are subject
to humidity, or located next to an
outside wall.

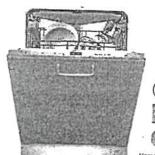
These warranties grou you specials legal rights and you may har e other rights that vary from state to state. Limited warrantly from date of purchase. For complete warrantly details, refer to your Use S. Care manual, or sak your dealer.

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PV-83 WD Fcb. 12,2021

DWHD650WPR EMERALD® 6-PROGRAM DISHWASHER





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Also Available In:

DWHD650WFP — Flat Stainless Steel Panel with

Professional Series Handle

DWHD650WFM — Flat Stainless Steel Panel with

Masterpiece® Series Handle

- Chef's Tool Drawer (3rd Rack) is designed to make loading and unloading tools and hard to place items extraordinarily easier Sens-A-Wash® measures water cleanliness and adjusts wash cycle
- Three stage advanced filtration recirculates water for sparkling results
- results
 3-Level adjustable upper rack is customizable for all of your needs, designed to be raised for extra large items placed on the bottom rack, or lowered to fit taller wine glasses on the upper rack
 Extra Dry Option adds extra heat to the final rinse to enhance drying results
- Impressively Quiet 48 dBA for peaceful kitchen experience
- Thermador Connected Experience by Home Connect brings exclusive dish features that keep you connected. Always.

Dishwasher Supply and Drainage Hose Extension 76 3/4"	SGZ1010UC
Dishwasher Accessory Kit	SM25000
Fine Silverware Carale	SMZ5002UC
Junction Box	SMZPCJB1UC





Fine Silverware Carafe

GENERAL PROPERTIES	
Number Of Wash Cycles	6
Number Of Options	5
dBA	48
Third Rack	Chef's Tool Drawer®
Rack Adjustability	Rackmatic 3-Stage
Tub Material	Stainless Steel
Control Type	Touch Control
Concealed Water Heating Element	Yes
Leak Protection System	24/7 AquaStop®
Water Softener	No
Five-Level Wash	Yes
Childlock	No
I-tome Connect (Wi-Fi Enabled)	Yes
EFFICIENCY	West Company Sections of
Water Usage Per Cyclo (g)	3.5 g
Energy Efficiency Class	Tier 1
ENERGY STAR® Certified	Yes
Total Annual Energy Consumption (kWh)	269 kWh
Total Annual Water Consumption (g)	
CAPACITY	624 g
Number Of Place Settings	116
TEGHNICAL DETAILS	110
Walls (W)	1,440 W
Current (A)	12 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power Cord Length (in)	
Power Cord Install Length from Corner of Unit when Facing the Door (in)*	67" Left - 45" Right - 56"
Minimum Water Pressure (lb/sin)	16
Max. Temperature for Water Intake	140° F
Length Inlet Hose (in)	N/A
Length Outlet Hose (in)	79"
DIMENSIONS & WEIGHT	
Overall Appliance Dimonsions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 1/16"
Required Cutout Size (HxWxD) (in)	33 7/8" Min. x 23 5/8" Min. x 24"
Adjustable Feet	Yes

"September 2020 running production change to remove adhetive rousing closs for power cord. These class and the upge protector are now included in the discrizabler accessory bit as MZEPCCTUC.

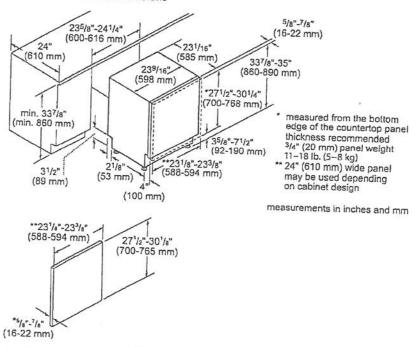
PV-83 PP 2 Feb. 12, 2021

DWHD650WPR EMERALD® 6-PROGRAM DISHWASHER



WARRANTY	A CONTRACTOR OF THE PARTY OF TH
Limited Warranty, Entire Appliance, Parts and Labor	
Limited Warranty for Microprocessor or Printed Circuit Board; Parts Only	2 Year
Limited Warranty for Rocks (Does Not Include Rack Components); Parts Only	3rd to 5th Year
Limited Warranty for Rust-through On Inner Tub Liner; Parts Only	3rd to 5th Year
	Lifetime

DISHWASHER & CUTOUT DIMENSIONS



- thickness recommended ³/4" (20 mm), panel weight 11–18 lb. (5–8 kg) 24" (610 mm) wide panel may be used depending on cabinet design

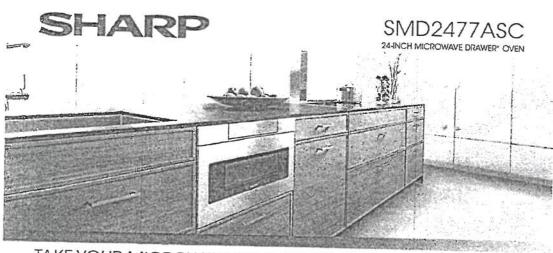
measurements in inches and mm

These warrantee give you specific legal rights and you may here either rights that vary from state to state. Full warranty details, ruler 11 your Ure & Care manual, or set, our dealer.

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Page 2 of 2

PV-83/00 D Feb. 12, 2021



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 itexible placement options below an island, peninsula, or standard cobinety, 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 Drower 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, unduttered counter space.

Specifications

TECHNICAL SPECIFICATIONS	
Size	24° wide
Microwave Capacity	1.2 cu.ft
Microwave Power	950 walts
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 Worm Setting	Yes, up to 30 min.
Melt / Soften / Settings	Yes
Beverage Setting	Yos
Programmable Stages	Yes, 4
Digital Clack	Yes
Kilchen Timer	Yes
Child Lock	Yes
+30 sec	Yes
Interior Oven Light	Vor

SHARP's Exclusive AutoTouch™ System

Sharp's exclusive AutoTouch™ system allows you to open and clase the drawer automatically at ane-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 feet within the kitchen. The new tall control panel, angled at 45° degrees, is easy to see, easy to access and easy to use.

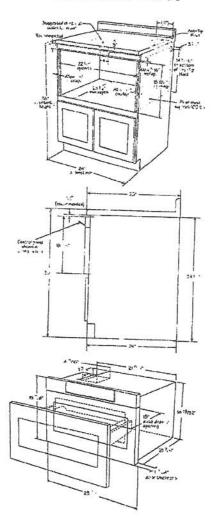
TECHNICAL SPECIFICATIONS Demonstration Mode	Yes
Bull-in Ready	Yas
Available Colour	Slainless Steet
Accessory	SKMD24FDAS
DIMENSIONS/WEIGHT (inches	s/lbs.)
Cut-out Dimension	22 1/8' x 15 9/16"
Product Dimension	23 7/8" x 23 1/64" x 15 7/8"
Box Dimension	29.8" w x 27.9" x 21.9"
Net Weight	74 lb.
Gross Weight	85.8 ib.
POWER/SAFETY	
Power / Ratings	120V, 60Hz
Ratings	1.67Kw, 14.5Amps
Salely Compliance	FCC, DHHS, eUL
WARRANTY/UPC	
Worranty	1 year parts & labour with in-home service; 4 additional years for magnetron tube only
UPC	D74000619944

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SHARP

SMD2477ASC

Installation Guide



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