

DRYWALL		
Invoice	Qty.	Description
2212 03Nov20 NoCat	1	.PINE VALLEY MODEL 42.01 MAPLEWOOD ELEV A OR B - 9 FOOT BASEMENT CEILING HEIGHT IN LIEU OF STANDARD 8 FOOT CEILING.
2242 03Nov20 NoCat	1	.**CUSTOM LAYOUT** DELETE 2-SIDED FIREPLACE - INSTALL APPX 96" FIN. WALL. INSTALL (breakfast side) TALL PANTRY CABINETS (approx. 5.5') + BASE CABINET TO HOUSE FUTURE WINE FRIDGE + COUNTER TOP (NO UPPER CABINET ABOVE COUNTER) BASED ON STANDARD FINISHES
2242 03Nov20 NoCat	1	.***CUSTOM***DELETE GROUND FLOOR ENSUITE 2 BATH RELOCATE LAUNDRY *from mudroom* TO FORMER ENSUITE 2, COMPLETE WITH WASHER/DRYER ROUGH-IN AND ADD STD LAUNDRY TUB. LAUNDRY BECOMES MUD ROOM (OPEN SPACE) - INCLUSIVE OF BUILDERS STANDARD FINISHES **SEE REVISED DOOR LOCATIONS FOR LAUNDRY AND BEDROOM 2-- RELOCATE PLUMBING/ELECTRICAL/HVAC **
2242 03Nov20 NoCat	1	.DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
2242 03Nov20 NoCat	1	.**CUSTOM LAYOUT** REDUCE SIZE OF MUDROOM BY APPROX 1', INCREASE SIZE OF LAUNDRY ROOM BY 1'-- SEE PLAN FOR LOCATION

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CONSTRUCTION SUMMARY

Lot: 102

Model: 42.01 A MAPLEWOOD

Project/Phase: Pine Valley Forevergreen / 1

STAIRS AND RAILINGS

Invoice	Qty.	Description
2552	2	MAIN STAIRS: BASEMENT TO 2ND FLOOR: STAIN STAIRS AND LANDINGS
17Feb21 NoCat		STAIRS AND LANDINGS WILL NOT MATCH HARDWOOD FLOORS IN COLOUR/TEXTURE/SPECIES
2604 101,930 24Feb21	1	**NOTE** UPPER HALL HAS CURVED STAIR OPENING - INSTALL SMALLER GLASS PANELS THAT WILL FOLLOW THE CURVE. STAINLESS SUPPORTS MAY FALL OUTSIDE THE STAIR NOSING

WINDOWS - BASEMENT

Invoice	Qty.	Description
2212	2	.BASEMENT WINDOWS - UPGRADE BASEMENT WINDOW SIZE TO 30 " X 24" - 8" FRAME
03Nov20 NoCat		

PV-102 Cabinetry Schedule

ROOM	DESCRIPTION	PRICE	QTY	TOTAL
KITCHEN	UPGRADE FROM SERIES 2 TO SERIES 3 - <i>MANHATTAN OYSTER</i>		1	
	ADD 36"W COOKTOP POTS AND PANS DRAWERS IN STOVE LOCATION		1	
	ADD MINI STACKED UPPER LINE TO STD KITCHEN		1	
	ADD TOUCH LATCH HARDWARE TO MINI STACKED UPPERS		1	
	ADD DECORATIVE PANEL FOR FRIDGE/FREEZER		1	
	CONVERT FULL DOOR BASE CABINET TO BASE POTS AND PANS		2	
	ADD DECORATIVE HOOD CANOPY - MITRED MODERN		1	
	ADJUST BASE CABINETS FOR 36" COOKTOP (N/C)		1	
	CONVERT STD CABINET INTO TALL DEEP BUILT IN OVEN UNIT WITH POT DRAWER BELOW		1	
	CONVERT STD UPPER CABINET TO NOTCHED UPPER CABINET FOR FINGER PULL - NO HARDWARE ON UPPERS		1	
	RETURN TRIP FOR HARDWOOD		1	
	ADD 30"H BASE DUMMY DOOR APPLIED AGAINST END BASE		1	
	ADD APPLIANCE PULLS AT FRIDGE, PANTRY + COORDINATING HARDWARE AT BASE			
	DRAWERS AND DOORS - CONTEMPORARY 806MM METAL PULL 7191		1	
	ADD CABINETRY VALANCE		1	
ISLAND	UPGRADE FROM SERIES 2 TO SERIES 3 - <i>MANHATTAN OYSTER</i>		1	
	ADD 2-BIN RECYCLE CENTRE TO ISLAND		1	
	RELOCATE STD BANK OF DRAWERS TO ISLAND (N/C)		1	
	ADD DECORATIVE PANEL FOR DISHWASHER		1	
	ADD TOUCH LATCH HARDWARE TO BACK OF ISLAND		1	
BREAKFAST PANTRIES	ADD 117"H BASE LINE FULL-HEIGHT PANTRY WITH MINI STACKED UPPER RUN. ADD SEAM GABLES. ADD BASE SUPPORT GABLES FOR BEVERAGE FRIDGE. ADD 9"W SKINNY FULL-DOOR BASE CABINET BESIDE BEVERAGE FRIDGE. ADD FURRING TO 10' CEILING. (DIFFERENCE FROM STD IN STRUCTURAL ORDER)		1	
	ADD TOUCH LATCH HARDWARE TO MINI STACKED UPPERS		1	
POWDER ROOM	UPGRADE FROM SERIES 2 TO SERIES 3 - <i>BROADWAY II WHITE HI GLOSS PET</i>		1	
	UPGRADE HARDWARE - <i>BAH-083-03</i>		1	
	CONVERT VANITY INTO 21"H OR 24"H FLOATING VANITY		1	
	CONVERT FLOATING VANITY INTO U-SHAPED TWO DRAWER VANITY		1	
	ADD SKIRT BELOW FLOATING VANITY FOR UNFORSEEN PLUMBING		1	
LOFT BATH	CONVERT STD VANITY CABINET INTO VANITY BANK OF DRAWERS		1	
LAUNDRY ROOM	ADD FULL-DOOR BASE CABINET		1	
	ADD LAMINATE TOP		1	
MASTER ENSUITE	UPGRADE FROM SERIES 2 TO SERIES 3 - <i>MANHATTAN OYSTER</i>		1	
	UPGRADE HARDWARE - <i>BAH-083-03</i>		1	
	CONVERT VANITY INTO 21"H OR 24"H FLOATING VANITY		1	
	CONVERT FLOATING VANITY INTO U-SHAPED TWO DRAWER VANITY		1	
	ADD SKIRT BELOW FLOATING VANITY FOR UNFORSEEN PLUMBING		1	
CABINETRY TOTAL:				

LOT #: <i>PV-102</i>	DATE: <i>Feb 11, 2021</i>
SIGNATURE: <i>[Signature]</i> * see attach *	
SIGNATURE:	

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INTERIOR COLOUR SCHEME

*** NOTE: This is not an approved document. Document must be locked ***

Scheduled Closing Date: Tuesday, May 4, 2021

Purchaser: ERMENZIANA SIMONE

Property: 102 of Plan -

Telephone Res. / Bus: / (647) 627-0981

Project: Pine Valley Forevergreen - Phase 1

Decor Advisor: Yolande Somerville

Model and Elevation: 42.01 A MAPLEWOOD

Layout Changes: ☒ Yes ☐ NoSketch Attached: ☒ Yes ☐ NoExterior Colour Scheme:

1. Cabinetry

	Style and Colour	Counter	Hardware
Kitchen / Breakfast	*Manhattan 'Oyster'	*2-tone	attached
Laundry Room	Modena 'Classic White'	P-Lam: Std White	attached
Powder Room	*Broadwayll pet hi-gloss white	*Quartz: Desert Silver	attached
Master Ensuite Bathroom	*Manhattan 'Oyster'	Quartz: Ice Snow	attached
Second Ensuite Bathroom (If Applicable)	n/a	n/a	n/a
Shared Ensuite	Modena 'Classic White'	Quartz: Ice Snow	attached

Comment

Kitchen Perimeter + Pantry Wall Countertop: *Quartz: Vivid White' // Island Countertop: *Quartz: Bianco Calacatta'

2. Floor Tile

	Selection
Entrance Vestibule	*24x24" Volkas 'White' polished
Main Hall	
Kitchen / Breakfast	see hardwood
Laundry Room	*12x24" Volkas 'White' polished
Powder Room	*12x24" Volkas 'White' polished
Mud Room	*13x13" Sempre 'White' matte- 13" x 13" Capri White
Master Ensuite Bathroom	*12x24" Regal matte 'Shell White'
Second Ensuite Bathroom (If Applicable)	n/a
Lower Landing (If Applicable)	*13x13" Sempre 'White' matte- 13" x 13" Capri White
Shared Ensuite	*13x13" Sempre 'White' matte- 13" x 13" Capri White

Comment

Master Ensuite: Shower Floor: *2x2" Quebec 'Arctic White' // Shared Ensuite: std 2x2" white

REVISED
PV-102 *See mail*
Feb. 22, 2021

3. Wall Tile

	Selection	Listello/Inserts	Describe
Master Ensuite Bathroom		☐ Yes ☒ No	
Tub Deck		☐ Yes ☒ No	
Shower Stall	*4x12" Plocadilly (Ivory) Glossy	☐ Yes ☒ No	
Bathroom Walls		☐ Yes ☒ No	
Second Ensuite Bathroom (If Applicable)		☐ Yes ☒ No	
Shared Ensuite	8x10" Splendour 'White'	☐ Yes ☒ No	
Kitchen Backsplash	☐ Yes ☒ No		Backsplash Behind Fridge

Comment

*see attach. x

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INTERIOR COLOUR SCHEME

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Property: 102 of Plan -

Decor Advisor: Yolande Somerville

Project: Pine Valley Forevergreen - Phase 1

Model and Elevation: 42.01 A MAPLEWOOD

4. Plumbing Fixtures

Master Ensuite Bathroom ☐ Second Ensuite ☐ Powder Room ☐
Other Room - Specify ☐ Other Washroom ☐

Comment

Standard except kitchen + Master

5. Hardwood Flooring

	Type and Stain		Type and Stain
Main Hall		Upper Landing	
Kitchen / Breakfast	3/4x5" wht oak wirebrush 'Atlantis'	Upper Hall	
Living Room		Master Bedroom	
Dining Room		Bedroom #2	
Family Room		Bedroom #3	
Den/Library		Bedroom #4	
Entrance Vestibule		Bedroom #5	
Lower Landing (If Applicable)		Other Room - Specify	
		Thru out standard areas	3/4x5" wht oak wirebrush 'Atlantis'

Comment

6. Carpeting

	Upgrade	Description
Ground Floor	☐	
Second Floor	☐	
	☐	

Upgrade Underpad Type Area
Carpet on Stairs Capped Runner - *Upgrade

Comment

7. Fireplace

	Living Room			Family Room			Other Room - Specify		
	Purchased	As Per Plan	N/A	Purchased	As Per Plan	N/A	Purchased	As Per Plan	N/A
Fireplace Type	☐	☐	☒	☐	☒	☐	☐	☐	☒
Mantle Type									
Colour / Stain									
Surround									
Hearth									

Comment

PV-102
Feb. 22, 2021

* See attach. x

see email

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INTERIOR COLOUR SCHEME

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Purchaser: ERMENZIANA SIMONE
Telephone Res. / Bus: / (647) 627-0981
Decor Advisor: Yolande Somerville

Scheduled Closing Date: Tuesday, May 4, 2021

Property: 102 of Plan -

Project: Pine Valley Forevergreen - Phase 1

Model and Elevation: 42.01 A MAPLEWOOD

8. Trim Carpentry

Interior Doors: Lincoln Park Front Door Glass Inserts: standard Door Handles: Halifax sat. chrome
Interior Trim: Board 4
Comment:

9. Plaster Mouldings and Medallions

Standard Throughout ☐ Yes ☐ No ☒ N/A

Entrance Vestibule			Kitchen/Breakfast		
Main Hall			Den/Library		
Living Room			Lower Landing		
Dining Room			Other Room - Specify		
Family Room					

Comment:

10. Railings and Spindles

Railing Package: Glass
Railing Colour: Stainless
Stringer / Riser: White
Spindle Colour: n/a
Treads: Hopsotch- Rock Cliff
Oak Stairs: ☒ Yes ☐ No ☐ N/A
Comment:

11. Wall Paint / Ceilings

Throughout Finished Areas: Cool White
Trim Paint: White
Smooth Ceilings:
Ground Floor: ☒
Second Floor: ☒
Note:

Comment:

PY-102

Feb. 22, 2021

* see attach *

see email

GOLDPARK

WORTH MORE

INTERIOR COLOUR SCHEME

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Purchaser: ERMENZIANA SIMONE

Scheduled Closing Date: Tuesday, May 4, 2021

Telephone Res. / Bus: / (647) 627-0981

Property: 102 of Plan -

Decor Advisor: Yolande Somerville

Project: Pine Valley Forevergreen - Phase 1

Model and Elevation: 42.01 A MAPLEWOOD

12. Electrical

Hood Fan ☐ White ☐ Stainless ☒ N/A

Above Kitchen Cabinet Light ☐ Yes ☒ No

Standard Appliances ☐

Below Kitchen Cabinet Light ☒ Yes ☐ No

Over The Range Microwave ☐

Chimney Style Fan ☐

Comment

13. Heating and Air Conditioning

Air Conditioning

Gas Provisions Stove

Gas Provisions Dryer

Gas Provisions Barbecue

Comment

14. Additional Comments

15. Disclaimers and Notes

- 1) Colours of all materials are as close as possible to builder's selection, but not necessarily identical due to variances in manufacturing.
- 2) Any extras listed above are null and void unless accompanied by a separate invoice/amendment. Said invoice must be paid in full.
- 3) The Purchaser acknowledges that after Interior Colour Selection form is signed and dated, no further changes will be permitted other than re-selection due to unavailability. _____ Purchaser's Initials
- 4) The Purchaser acknowledges reading and accepting the "Gold Park Homes Decor Centre Disclaimers" form. This document contains other miscellaneous disclaimers.

This Interior Colour Selection is final and approved by:

Signature: *see attach Date: Feb. 11, 2021

see email Feb. 22, 2021

SCHEDULE 'F'



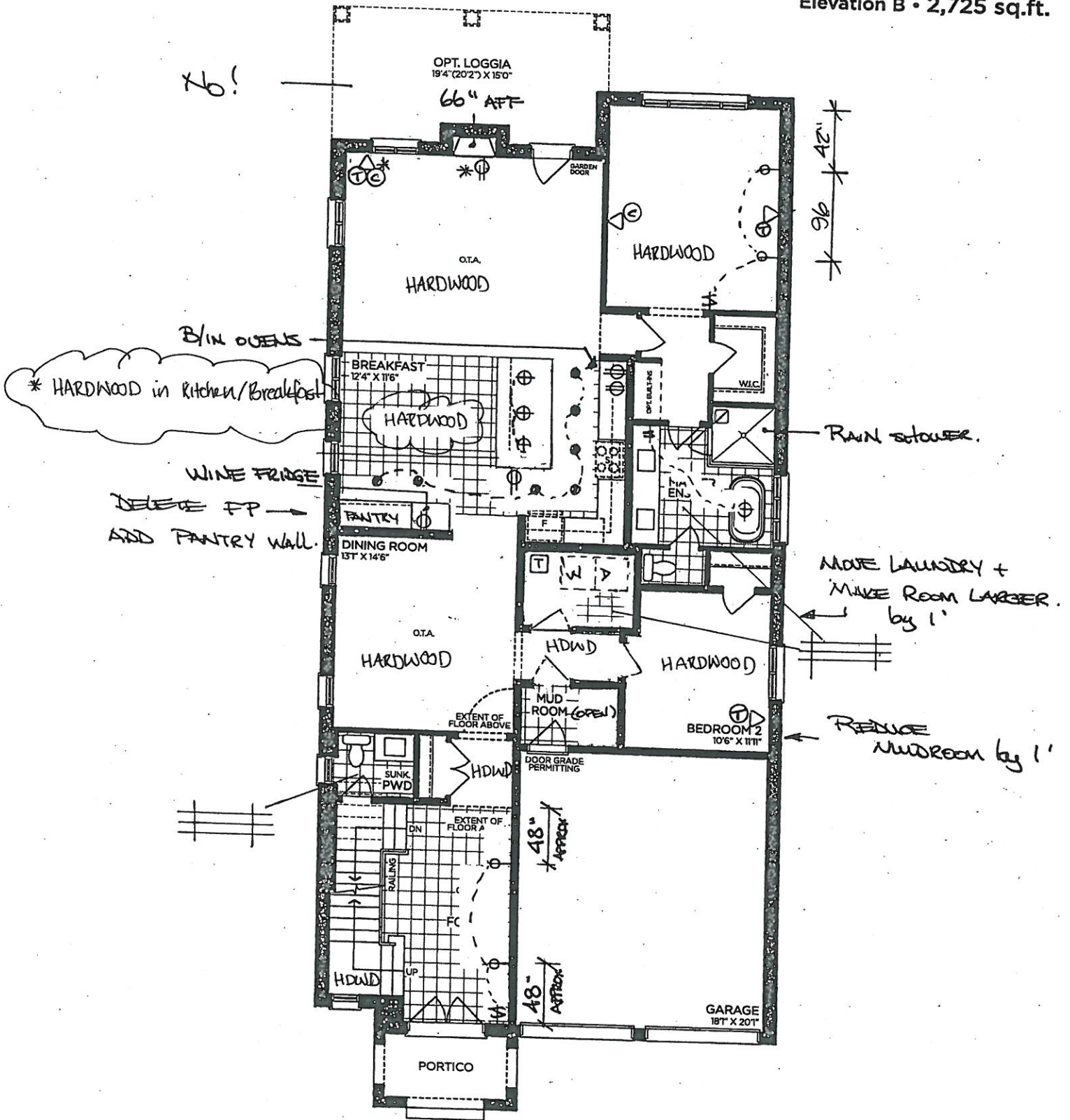
PV-102.
MAY 25, 2020
PV-102
Feb 11, 2021

* see attach. *

The Maplewood

42' SERIES

Elevation A • 2,770 sq.ft.
Elevation B • 2,725 sq.ft.



GROUND FLOOR | ELEV. A

PV-102
Feb. 23, 2021

see attached

VENDOR

PURCHASER

PURCHASER

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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. 4201

SCHEDULE 'F'



PV-102

MAY 25 2020

PV-102.

Feb 11, 2021

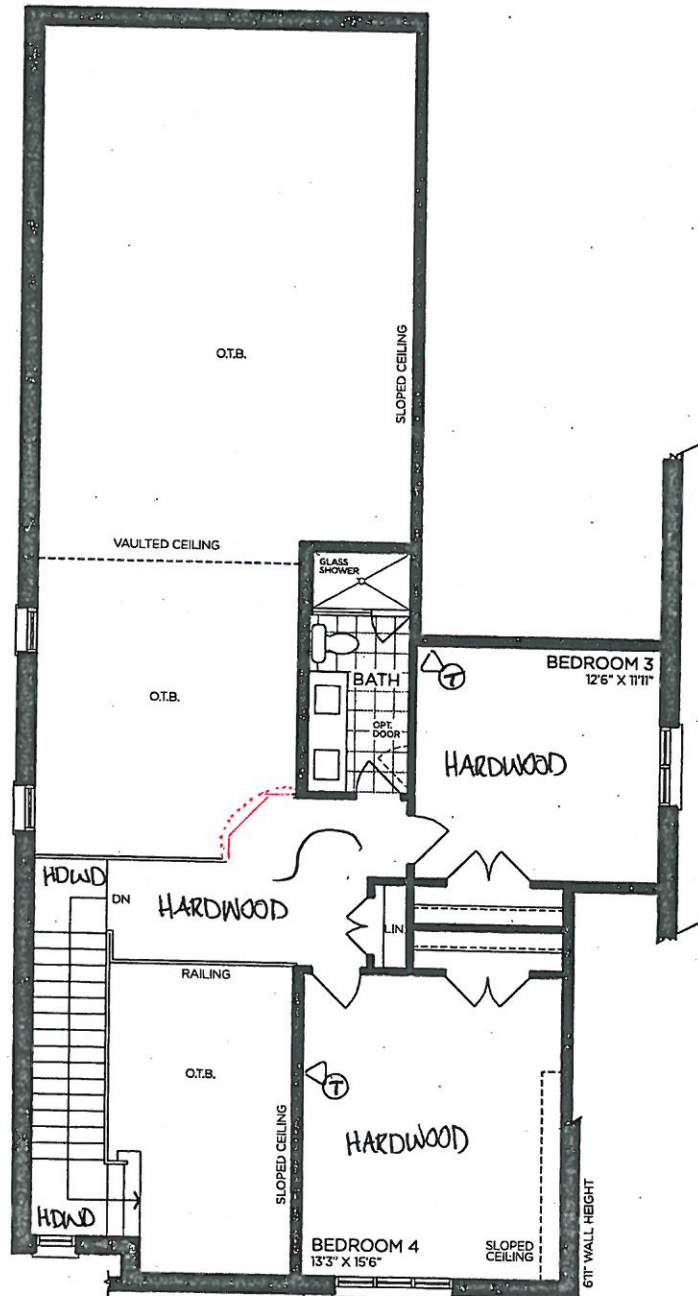
see attached

* see attach *

The Maplewood

42' SERIES

→ Elevation A • 2,770 sq.ft.
Elevation B • 2,725 sq.ft.



LOFT | ELEV. A

see attached

* Revised *
PV-102
Feb. 23, 2021

VENDOR

PURCHASER

PURCHASER

GOLDPARK
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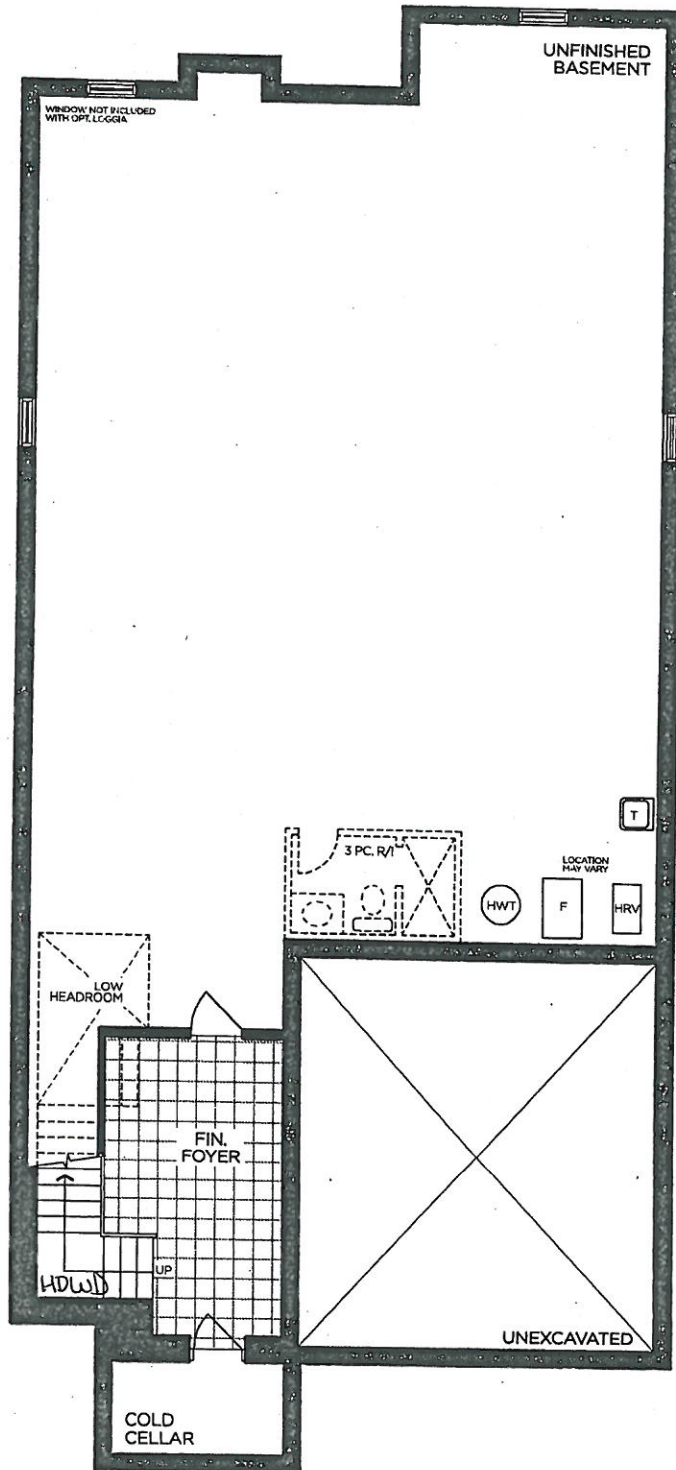
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SCHEDULE 'F'



PV-102. *see attached*
MAY 25 2020
PV-102
Feb 11, 2021 ** see attach **

The
Maplewood
42' SERIES
Elevation A • 2,770 sq.ft.
Elevation B • 2,725 sq.ft.



BASEMENT | ELEV. A

see attached

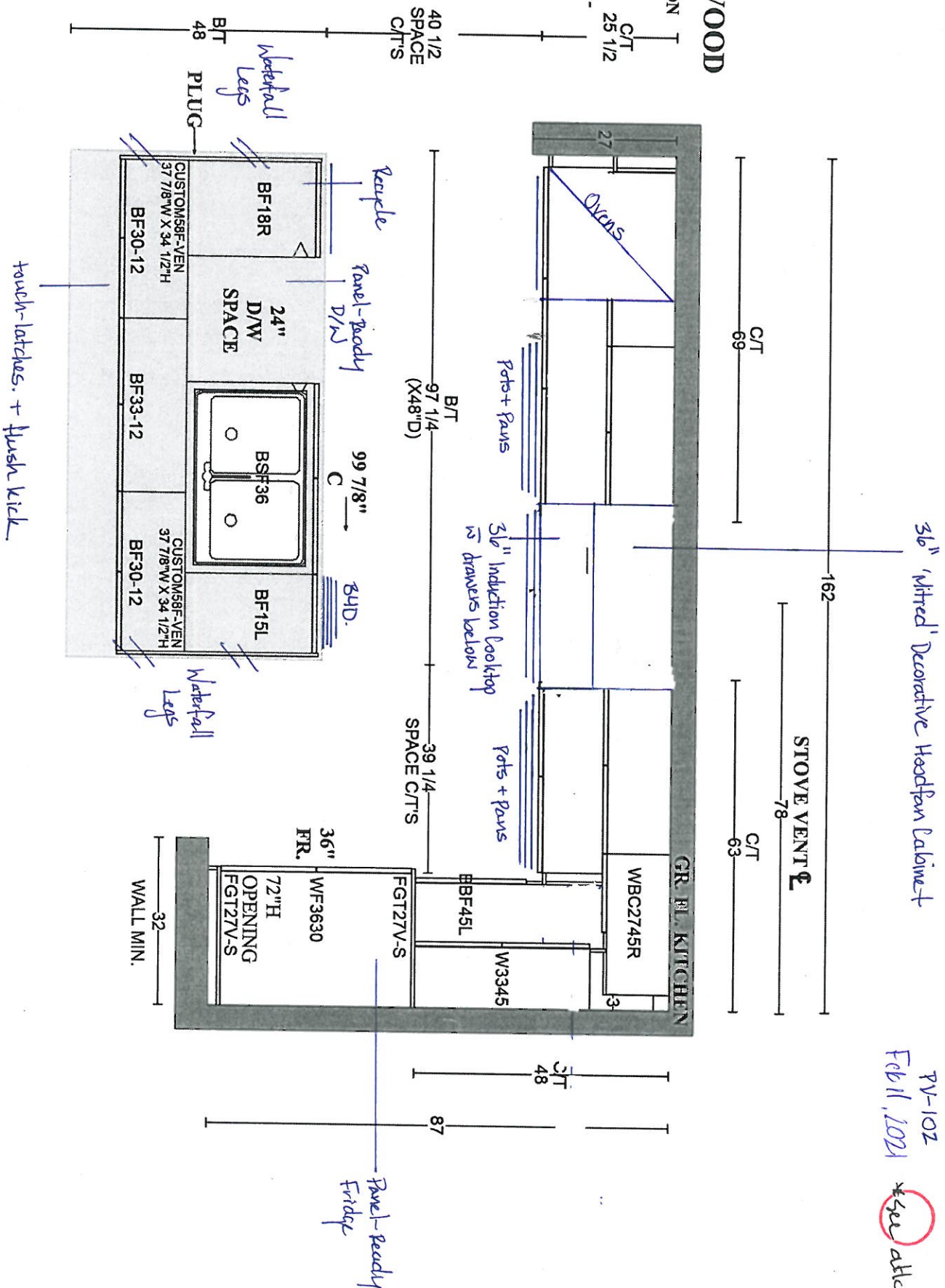
PV-102
Feb 23, 2021

VENDOR
PURCHASER
PURCHASER

GOLDPARK
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PLAN VIEW



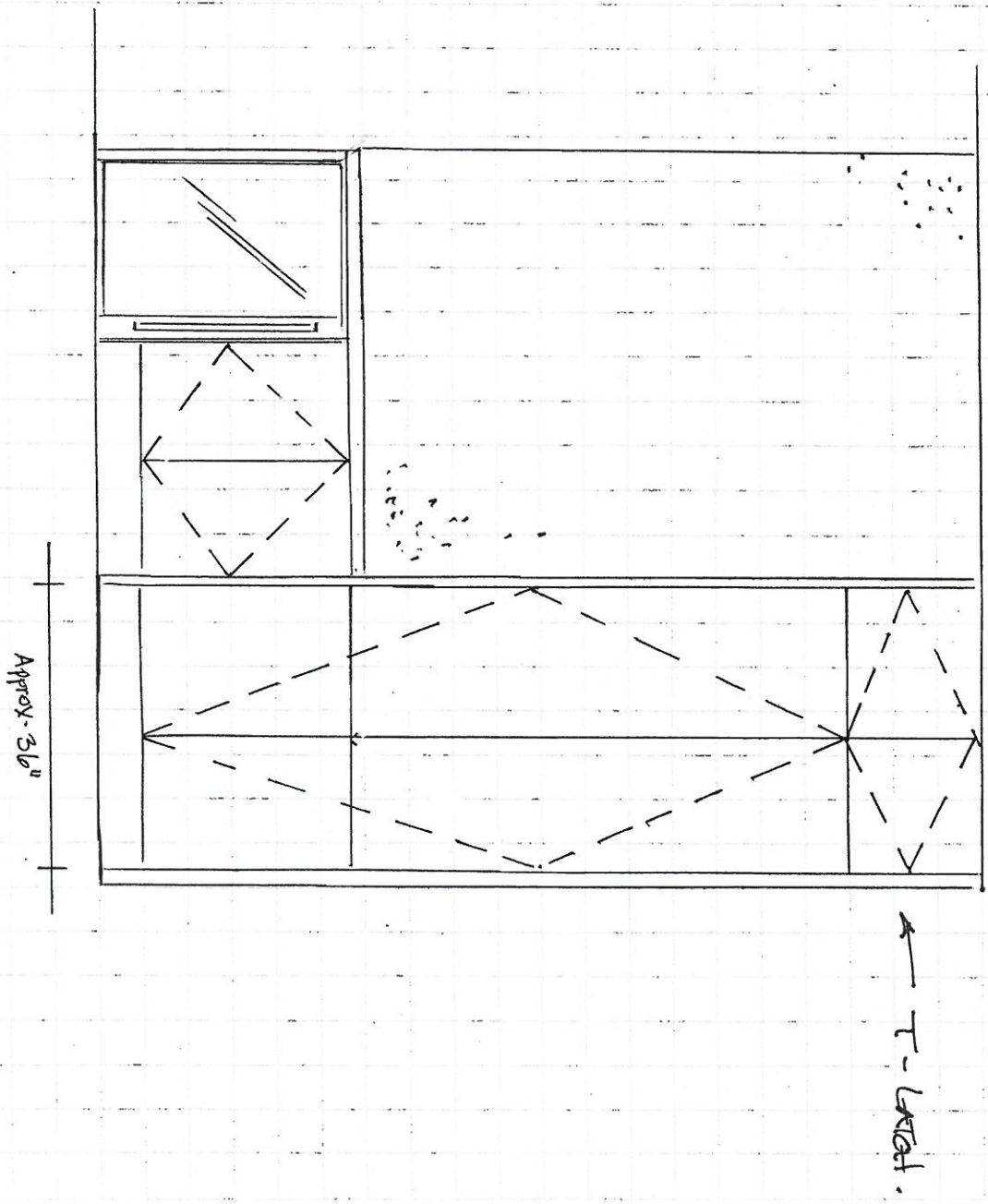
* See attach *

RV-102

Pantry at Breakfast

Feb 11, 2021

Manhattan 'Oyster'



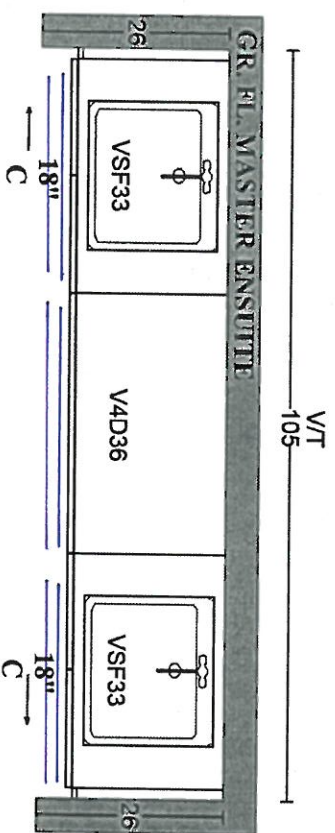
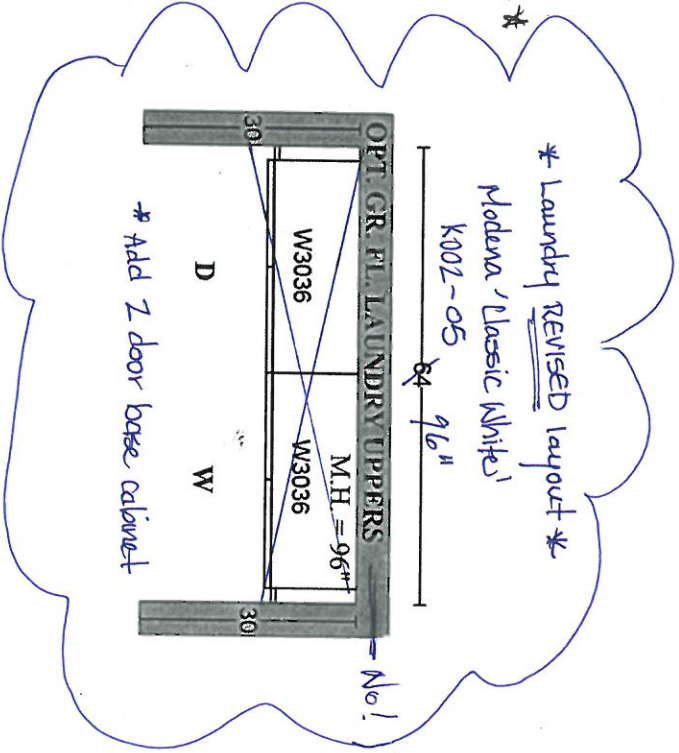
PV-102
Feb. 11, 2021

* See attach. *

**GOLDPARK HOMES
PINE VALLEY
VAUGHAN, ONTARIO
MODEL: (4201) MAPLEWOOD**

SITE STANDARD: WHITE 3/4" EXTENSION
SOFT-CLOSE DRAWERS & STANDARD SLAM DOOR HINGES
TO VANITIES

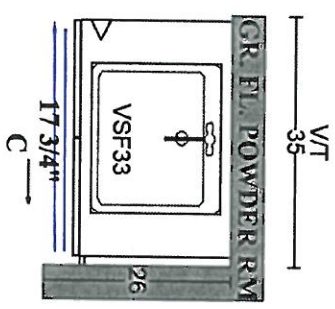
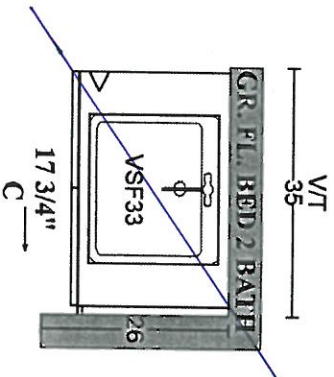
ONE TOP DRAWER WHERE POSSIBLE THROUGHOUT EACH
VANITY, ONE BANK OF DRAWERS WHERE POSSIBLE
THROUGHOUT EACH MASTER ENSUITE VANITY



Modena 'Oyster'

BATH-083-03

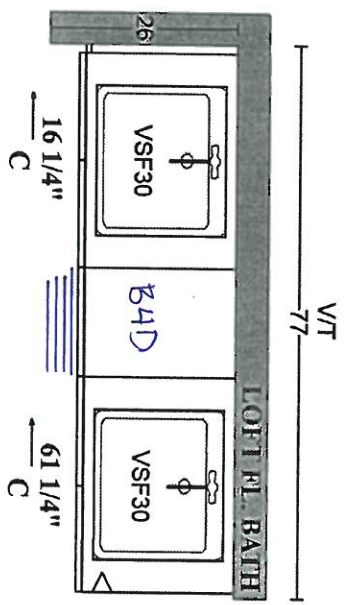
* Floating Vanity



Broadway 11' PET Hi-gloss white

BATH-083-03

* Floating vanity



Modena 'Classic White'

H039-03



PINE VALLEY
FOREVERGREEN

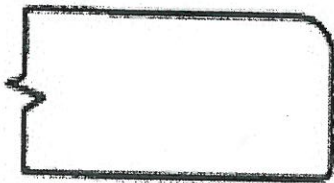
STONE COUNTERTOP EDGE PROFILES



STANDARD 2CM EASED EDGE

LOCATION:

~~*THRU-OUT*~~

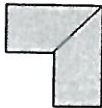


UPGRADE 3CM EASED EDGE

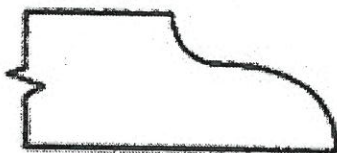
LOCATION:



UPGRADE 4CM MITRED EDGE



LOCATION:



UPGRADE 2CM OGEE EDGE

LOCATION:

LOT #: PV-102

DATE: Feb 11, 2021

SIGNATURE: *see attach.*

SIGNATURE:

CONTEMPORARY METAL PULL

806mm - 7191



LOCATION:

→ kitchen

LOT #

PV-102

DATE:

Feb 11, 2021

SIGNATURE:



* see attach. *

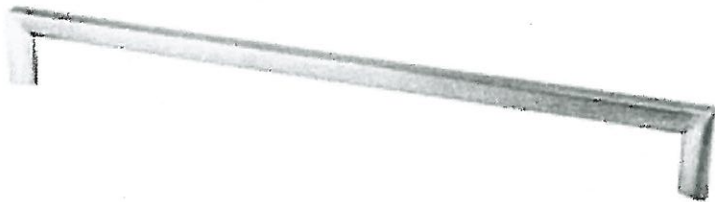
SIGNATURE:

UPGRADE HARDWARE



BAH-083-03

'Brushed Nickel'



LOCATION:

→ Powder Room
→ Master ensuite

LOT # PV-102

DATE: Feb 11, 2021

SIGNATURE: *see attach.*

SIGNATURE:

STANDARD HARDWARE / HANDLES



☐ H001-02



☐ H001-03



☐ H001-04



☐ H009-03



☐ H009-09



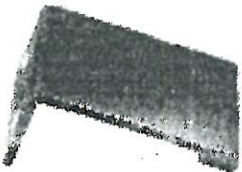
☐ H011-03



☐ H011-05



☐ H011-06



☐ H033-01



☒ H039-03
→ loft bath.

☐ *NO HARDWARE

LOT # PV-102

DATE: Feb. 11 2021

SIGNATURE:  *see attach *

SIGNATURE:

STANDARD HARDWARE / KNOBS


☐

K002-02


☐

K002-03


☐

K002-04


☐

K002-06


☒

K002-05

→ Laundry


☐

K002-14


☐

K024-03

☐

*NO HARDWARE

LOT # PV-102

DATE: Feb 11 2021

SIGNATURE:  * see attach. *

SIGNATURE:



PINE VALLEY

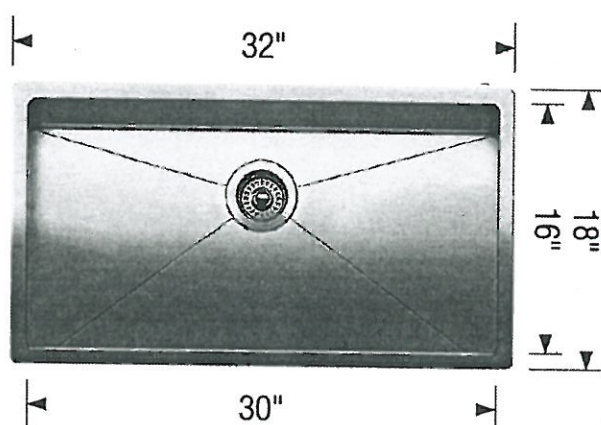
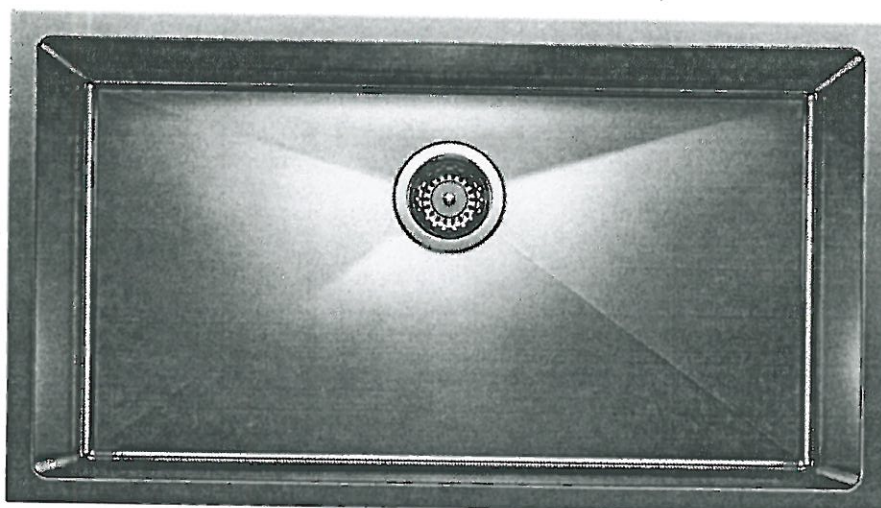
FOREVERGREEN

UPGRADE KITCHEN SINK

BLANCO - QUATRUS R15 U SUPER SINGLE

Stainless Steel - Undermount

32" x 18" x 9"



Stainless Steel

MODEL 401518 Stainless Steel

Lot#
TY-102

Room:
kitchen

Signature: *see attach*

Date:
Feb 11, 2021

Signature:

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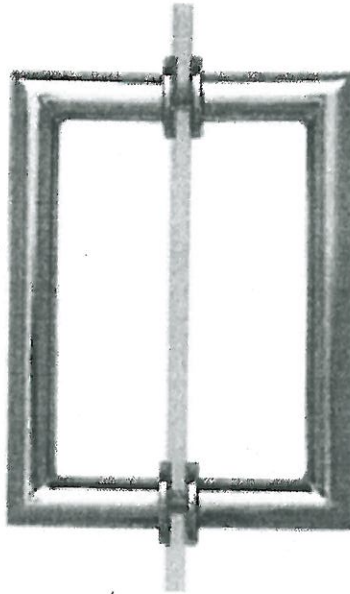


PINE VALLEY
FOREVERGREEN

UPGRADE SHOWER HARDWARE

MT6X6

Shower Door Handle



MT6X6
Shower Door Handle

6" x 6" back-to-back
3/4" dia. tube
Cut and mitred corners with
washers
(Also available single sided)



CHROME



MATTE BLACK



BRUSHED GOLD

Lot#

PV-102

Date:

Feb 11, 2021

Room:

Master Ensuite + Loft Bath

Signature:

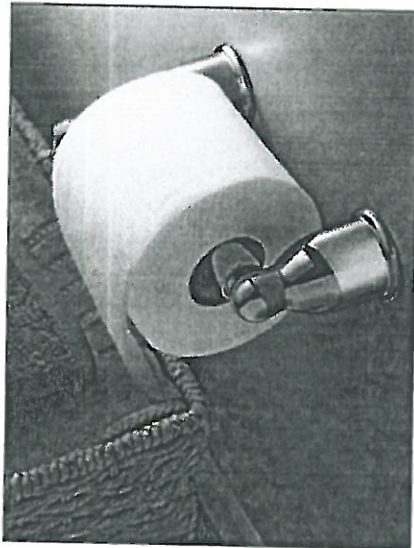
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Signature:

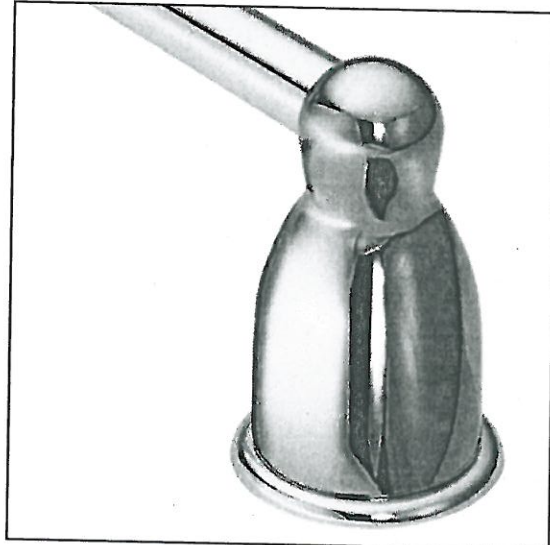


PINE VALLEY
FOREVERGREEN

BATHROOM ACCESSORIES



Tissue Holder
Mason - Chrome



Towel Bar
Mason - Chrome

Please select one of the following:

☐ INSTALL STANDARD BATHROOM ACCESSORIES THRU OUT
(tissue holder + towel bar) **location as per vendors discretion**

☐ ***DO NOT*** INSTALL STANDARD BATHROOM ACCESSORIES
THRU OUT **tissue holder + towel bar will not be provided**

LOT #
PV-102

DATE:
Feb 11, 2021

SIGNATURE: X see attach. X

SIGNATURE:



Project: Pine Valley

Lot: 102

Purchaser(s): Ermenziana Simone

Standard Hood Fan Deletion

We acknowledge that the builder's standard hood fan will not be installed.
Do not supply, install and/or credit. We will install our own hood fan after closing.

Signature:  * see attach *

Signature: _____

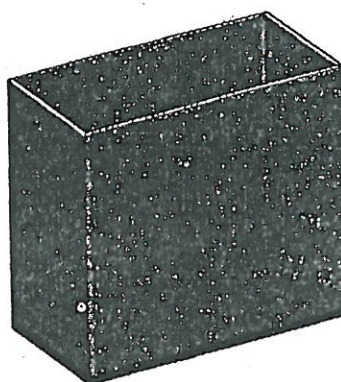
Date: February 11 2021



PINE VALLEY

FOREVERGREEN

Range Hood - Mitred Square



Lot#
PV-102

Room:
Kitchen

Signature:  * see attach. *

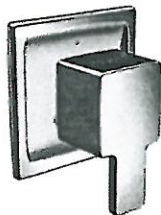
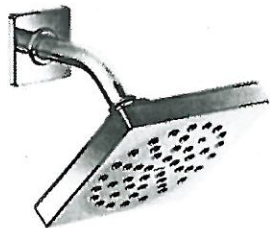
Date:
Feb 11, 2021

Signature:

GOLDPARK
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POSI-TEMP SHOWER ONLY* W/ 3 FUNCTION TRANSFER
VALVE/TRIM AND SLIDE BAR WITH HAND SHOWER

MOEN - 90 DEGREE



☒ CHROME

☐ BRUSHED NICKEL

☐ from WALL

☒ from CEILING

MODEL TS2712EP / 3372 / TS4172 / 62320 / S3879EP / A721

Lot#
102.

Room:
MASTER ENSUITE

Signature:
 see attached.

Date:
MAY 25 2020

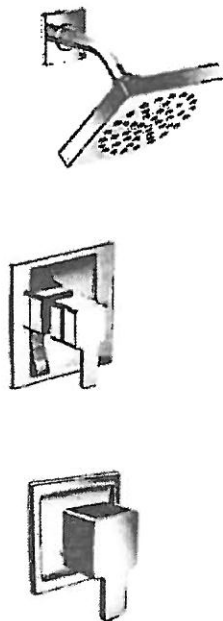
Signature:
 see attached.

PLUMBING UPGRADES



POST-TEMP SHOWER ONLY* W/ 3 FUNCTION TRANSFER VALVE/TRIM AND SLIDE BAR WITH HAND SHOWER

MOEN - 90 DEGREE



- ☒ CHROME
- ☐ BRUSHED NICKEL
- ☐ from WALL
- ☒ from CEILING

MODEL TS2712EP / 3372 / TS4172 / 62320 / S3879EP / A721

Lot# 102.	
Room: MASTER ENSUITE	Signature: [Signature]
Date: MAY 25 2020	Signature: [Signature]



My Reveal Project

For help with questions about the specifications provided for your configuration, call us toll-free between 8am-5pm CST at [\(866\) 689-9653](tel:8666899653).

Disclaimer: We strongly recommend saving all Reveal configurations to "My Sub-Zero Account" to ensure the most up-to-date specification information is reflected on your shared documents as product specifications are subject to change without notice. Otherwise, we suggest that this configuration be recreated prior to finalizing your cabinetry enclosures. The reveal listed in this configuration is the minimum reveal suggested by the manufacturer. After extensive research, Sub-Zero simplified the naming of our refrigeration product lines to be more descriptive and distinct for our consumers. Built-In is now referred to as Classic, and Integrated is now referred to as Designer. Model numbers currently remain unchanged.

BI-36UFD/O: Opening and Panel Specs, Flush Inset Installation, Custom Panels, 83" Finished Height

Specifications:

[Specifications Summary](#)

[Front View](#)

[Side View](#)

[Top View](#)

[Top View Detail](#)

[Panel Specifications](#)

[Panel Planning Notes](#)

[Panel Offsets](#)

[Templates](#)

[Additional Requirements](#)



BI-36UFD/O

36" Classic French Door Refrigerator/Freezer - Panel Ready

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

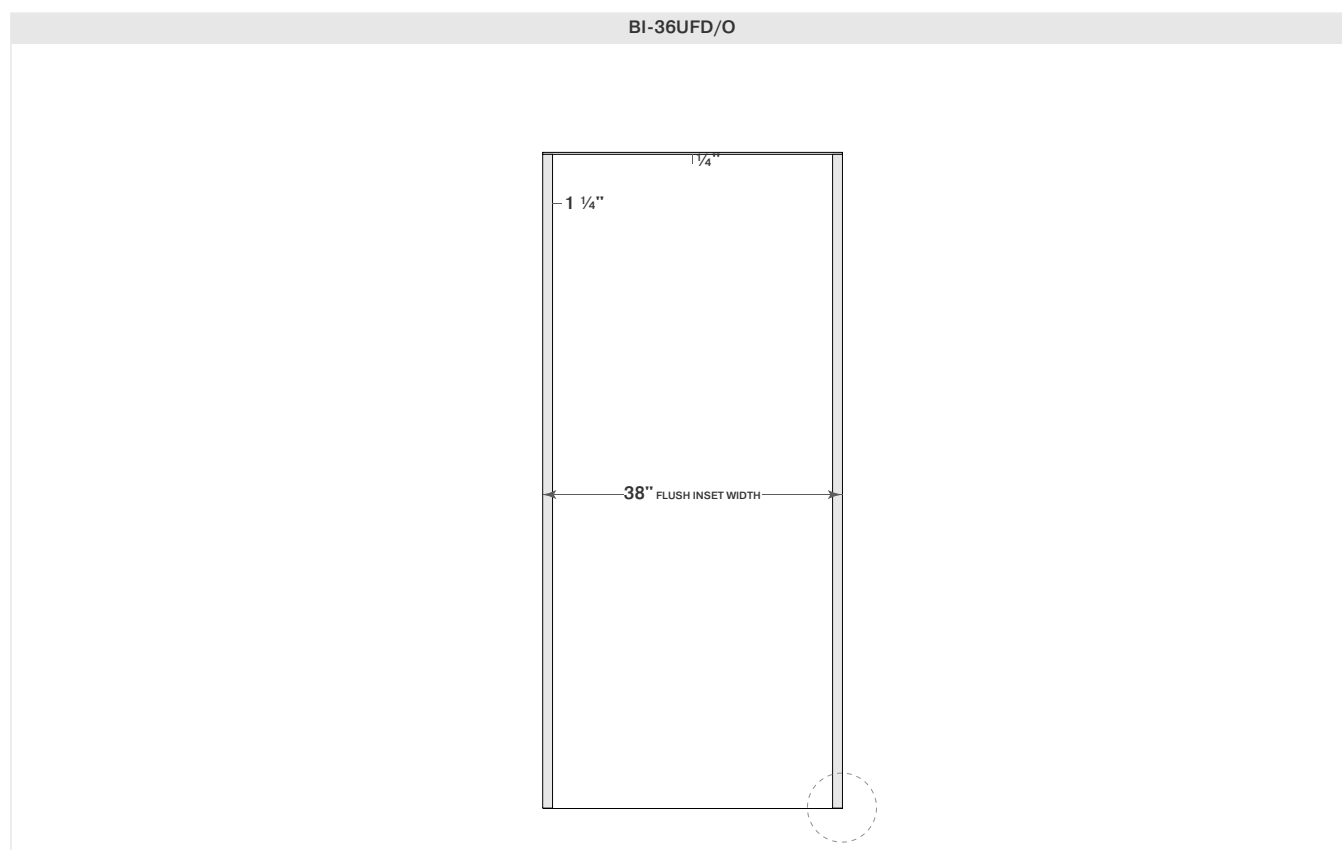
Specifications Summary

Single Model: BI-36UFD/O

MODEL	OVERALL DIMENSIONS	WEIGHT	FLUSH INSET OPENING DIMENSIONS
BI-36UFD/O 3D Studio Max (3DS) 3D AutoCad (DWG) 2D AutoCad (DWG) AutoCad (DXF) ArchiCad (GSM) 3D Studio Max (MAX) Wavefront 3D (OBJ) Revit Files (RFA) SketchUp (SKP) QR SHEET Subzero Design Guide Model Detail	36" W 84" H 24" D	529 lbs	38" W 83 ¹ / ₈ " H 26 ³ / ₁₆ " D

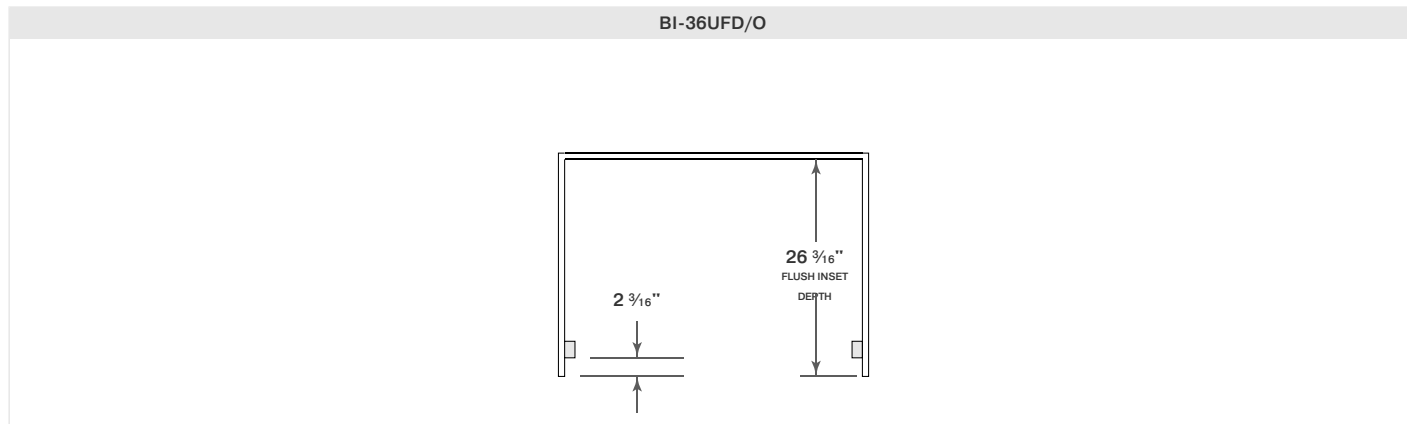
Front View

Single Model: BI-36UFD/O



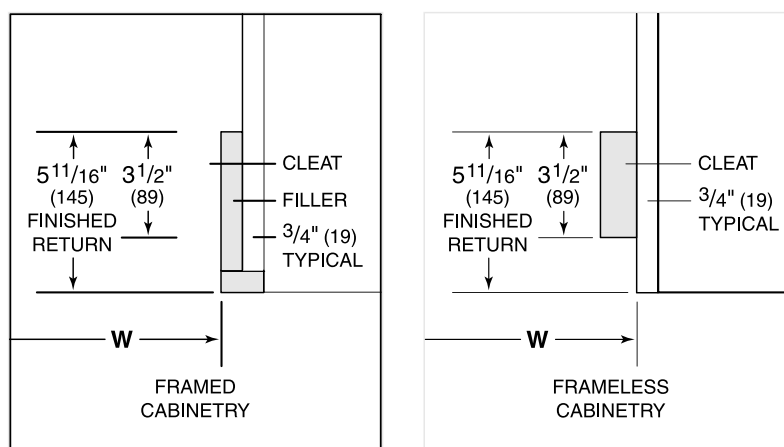
Top View

Single Model: BI-36UFD/O



Top View Detail

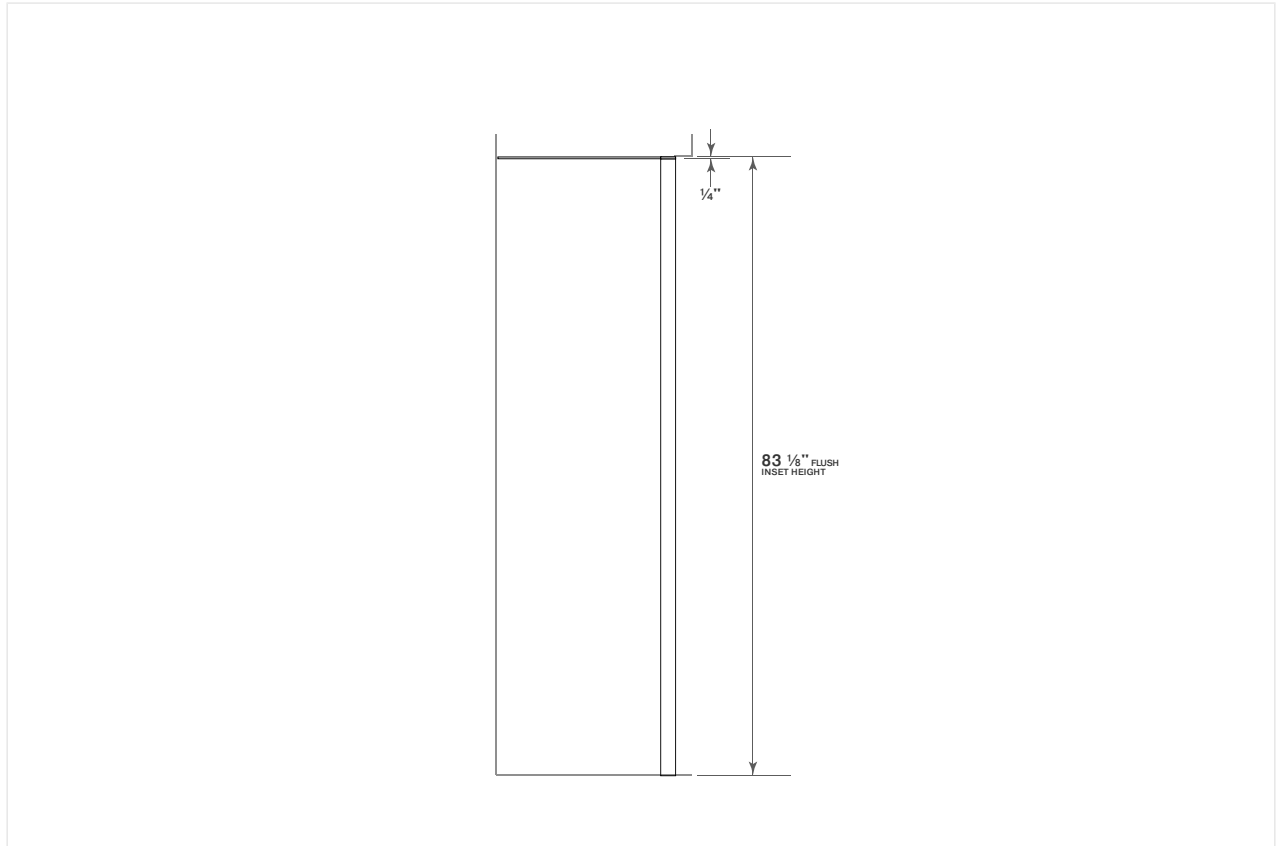
Single Model: BI-36UFD/O



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

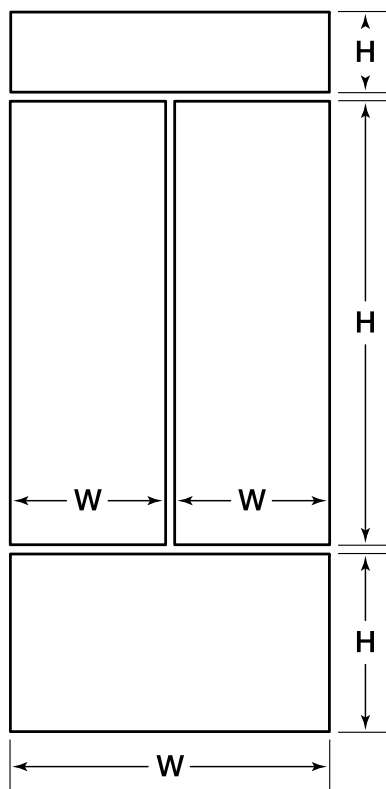
Side View

Single Model: BI-36UFD/O



Panel Specifications

Single Model: BI-36UFD/O



PANEL	FRONT	SPACER	BACKER	MAX WEIGHT
Door (2)	$18 \frac{3}{8}"$ W $50 \frac{1}{8}"$ H	$17"$ W $49 \frac{5}{16}"$ H	$17 \frac{5}{8}"$ W $49 \frac{15}{16}"$ H	50 lbs
Drawer	$37"$ W $19"$ H	$35 \frac{1}{8}"$ W $18 \frac{1}{16}"$ H	$35 \frac{3}{4}"$ W $18 \frac{11}{16}"$ H	50 lbs
Grille	$37"$ W $8 \frac{1}{4}"$ H	$35 \frac{1}{8}"$ W $7 \frac{5}{16}"$ H	$35 \frac{3}{4}"$ W $7 \frac{15}{16}"$ H	13 lbs

Panel Planning Notes

Single Model: BI-36UFD/O

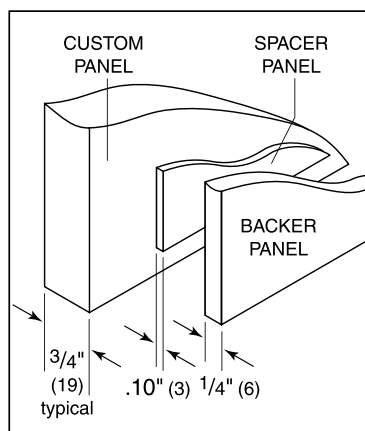
The flush inset application is an overlay model with flush inset panels. It is not a separate model.

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

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

Minimum Panel Thickness

5/8"



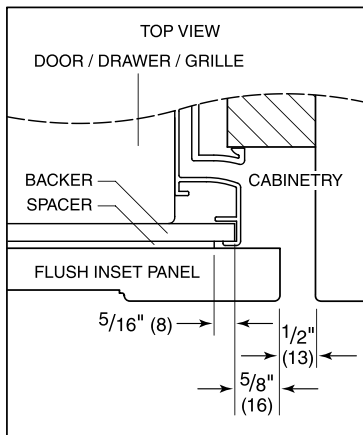
Panel assembly (rear view).

Standard Handle Lengths (Optional)

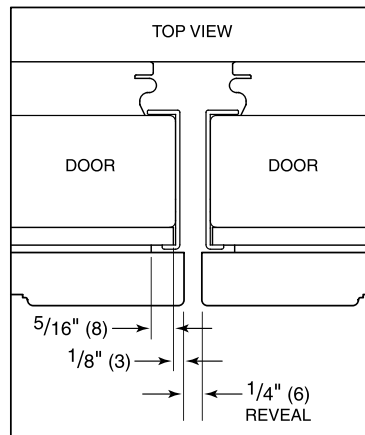
HANDLE	TUBULAR	PRO
BI-36UFD/O Door	44 1/4"	37 1/2"
BI-36UFD/O Drawer	30 5/16"	23 5/8"

Panel Offsets

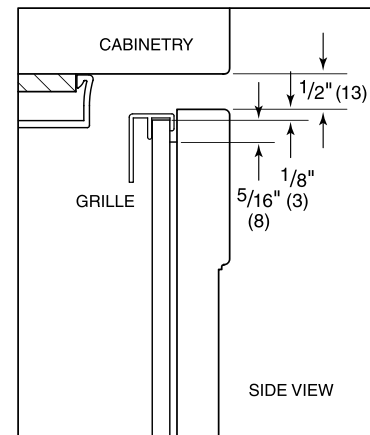
Single Model: BI-36UFD/O



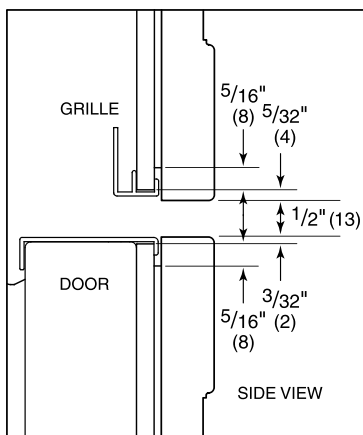
Door (hinge) / Drawer / Grille Sides



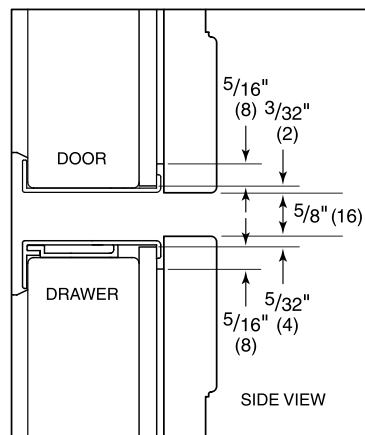
Doors (handle) Sides



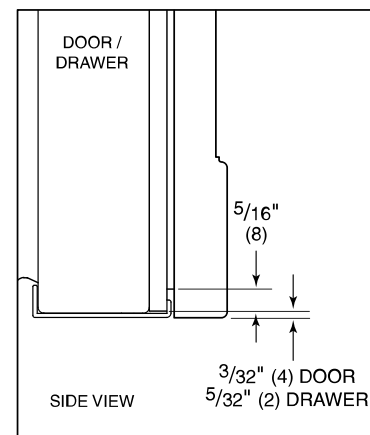
Grille Top



Grille Bottom / Door Top



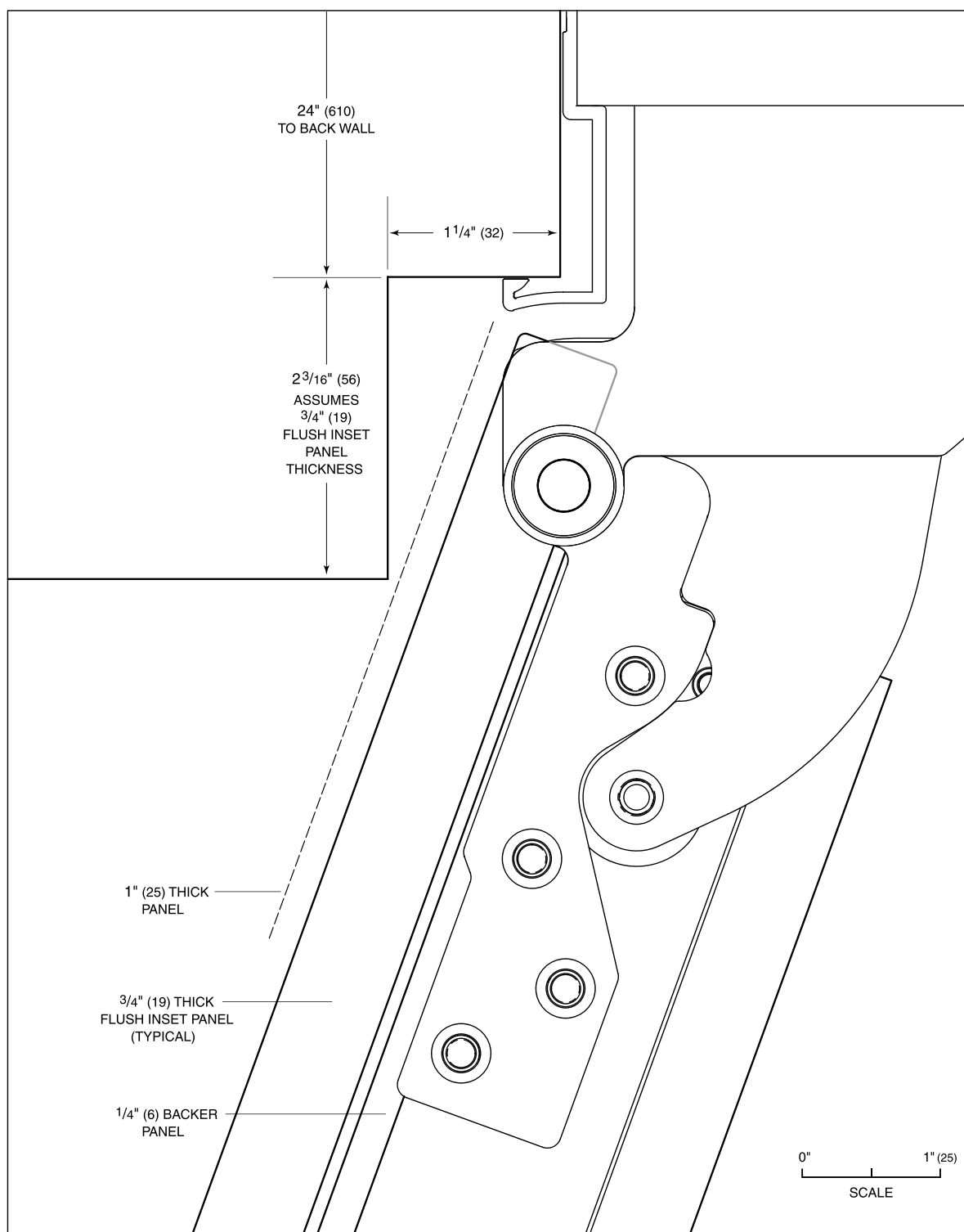
Door Bottom / Drawer Top



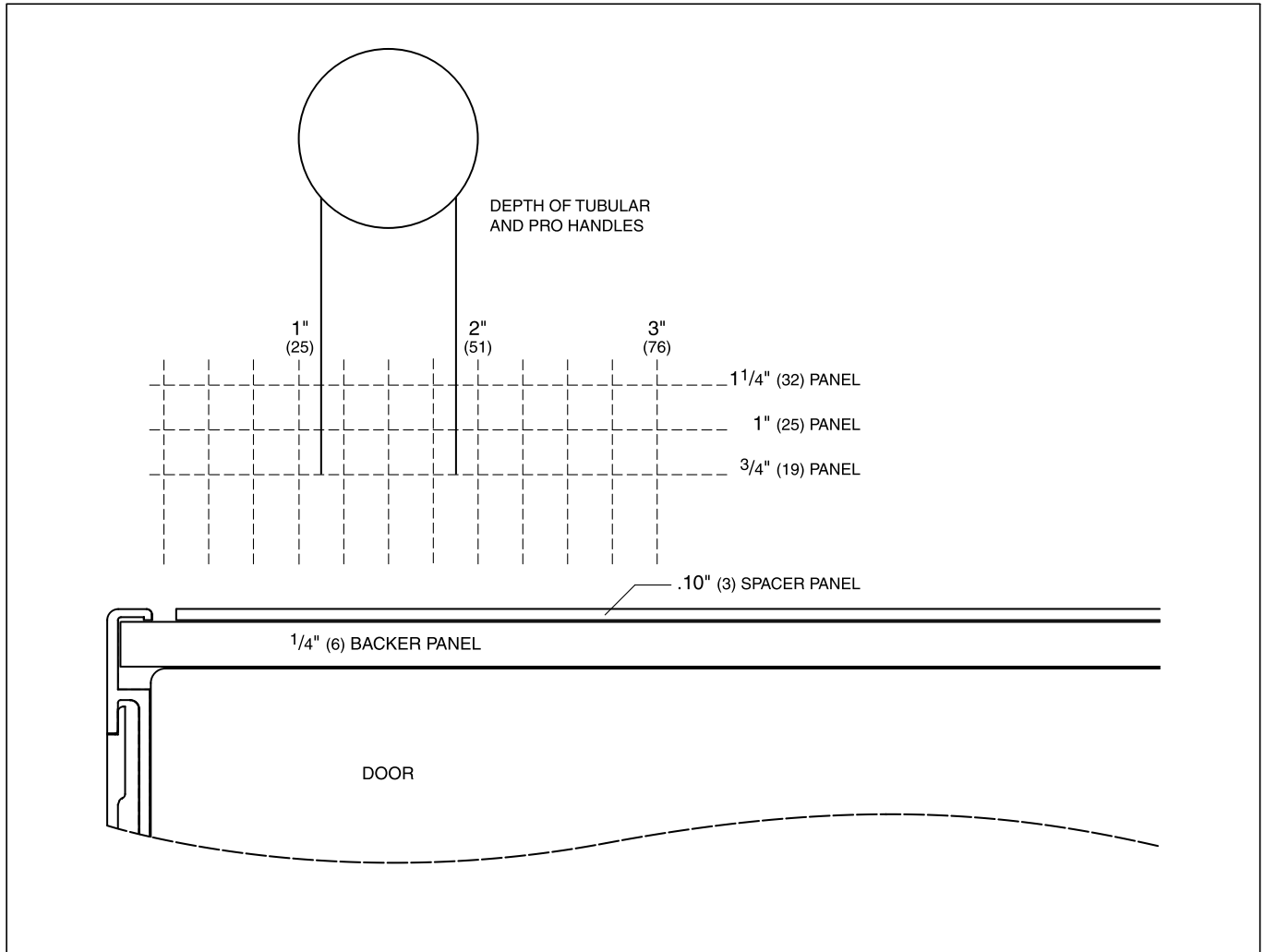
Door/Drawer Bottom

Templates

Single Model: BI-36UFD/O



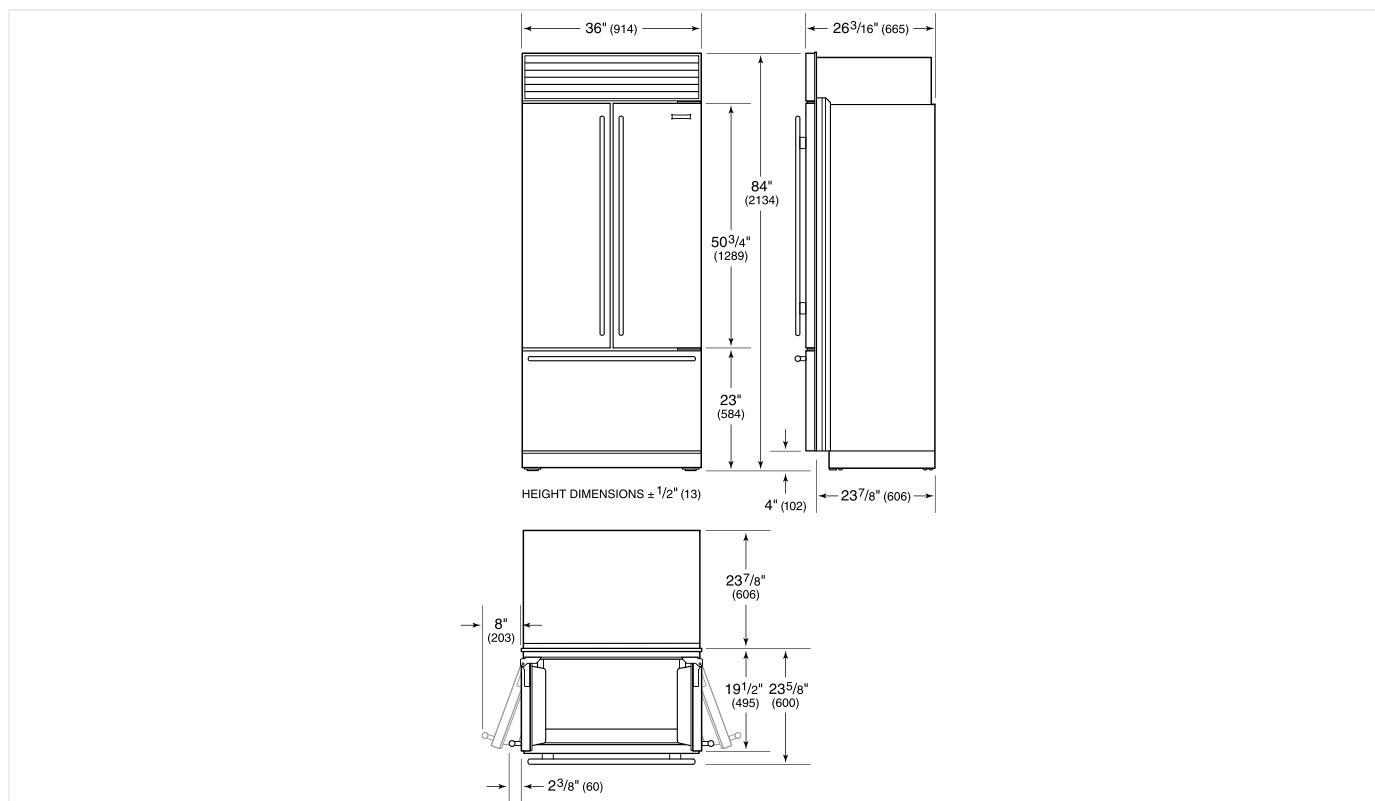
Flush inset application—110° door opening (top view).



Overlay and flush inset panel thickness.

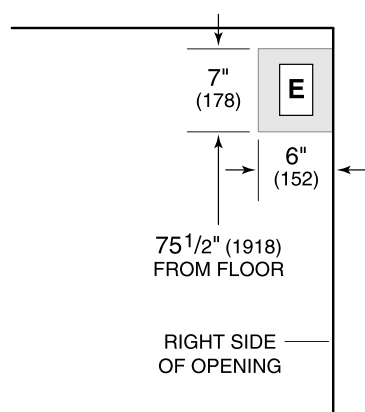
Overall Dimensions

Single Model: BI-36UFD/O



Electrical

Single Model: BI-36UFD/O



>

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

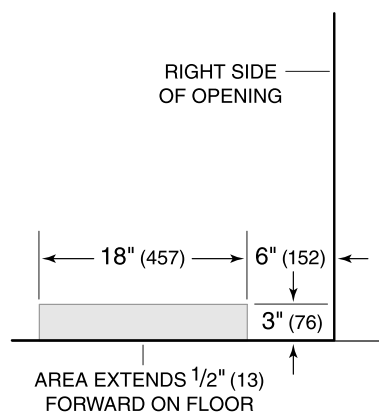
**WARNING**

Installation must comply with all applicable electrical codes.

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

Plumbing

Single Model: BI-36UFD/O



Water Supply	1/4" OD copper, braided stainless steel or PEX tubing
Excess Line For Connection	36"

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

GOEMANS APPLIANCES

Expect More. Get More.

APPLIANCE SPECIFICATIONS



PROJECT PARTNER:

SHIP TO:
SIMONE, LINA & LARRY

LOT TBD - WOODBRIDGE
WOODBRIDGE, ON L4L 3N9

REMINDER:

To ensure a smooth project it is the responsibility of the homeowner / purchaser of appliances to share all the attached specifications with their cabinet provider, contractor, or any other tradesperson so they have the information required to complete their work accurately. Product specifications are for planning purposes only and are subject to change without notice. Refer to installation instructions shipped with the product before cutting cabinets, counters, panels, etc.

Goemans Appliances assumes no liability for product specifications.

SIMONE, LINA & LARRY

LOT TBD - WOODBRIDGE
WOODBRIDGE, ON L4L 3N9

**Goemans Appliances**

goemans.com

Chantelle Hope

Appliance Sales
(905) 264-1771

Document **QU00189878**

Version 1.1

Fri, Feb 26, 2021

1:46 PM EST



enterprise.steelcod.com/sp/goem/IB6WD44C

<i>Models</i>	<i>Pages</i>
SU90934X Sirius Ventilation	3-4
CIT36XWB Thermador Cooktop	5-7
JJW3430IM Jenn-Air Wall Oven	8-10
W10837579 Jenn-Air Accessory	11-14
JMC2430IM Jenn-Air Wall Oven	15-23
SHVM78Z53N Bosch Dishwasher	24-26
MLWC224-SG01A Marvel Refrigeration	27-28

Note about page numbers:

Because the original manufacturer's documents are not altered in any way, the page numbers displayed on the page may not correspond to the page number within this package.

All specifications are intended for initial planning purposes only.

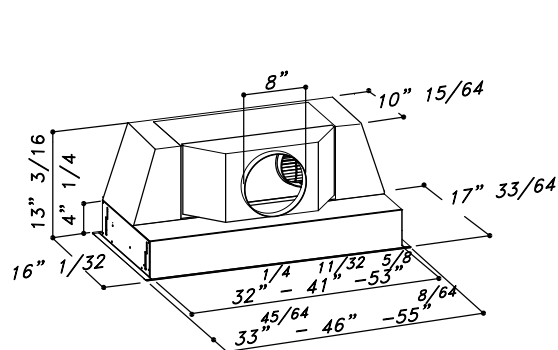
Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.



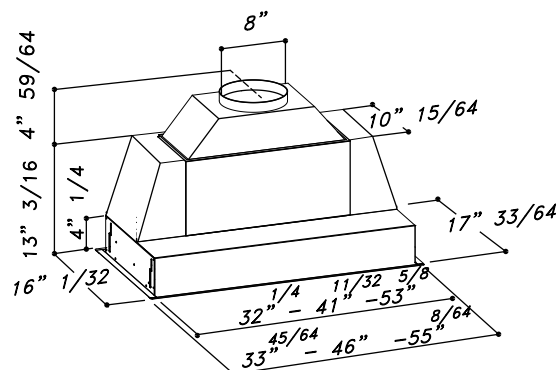
SU90934X
SU90946X
SU90955X

SU 909

stainless steel AISI 430



Back vented



Top vented

MOTOR	Dual Motor Aluminium die-cast housing 1100 CFM Pressure: 800 Pa Noise level: 66 dBA/5.1 sones
LIGHTING	2x1W Led spot for 34" and 46" 4x1W Led spot for 55"
CONTROL PANEL	Chromed push button 4 Speeds + timer +light
GREASE FILTER	Commercial style baffle filters
AIR OUTLET	8"
DISCHARGE	Vertical and horizontal
CUT OUT	32"15/32 x 16"1/8 SU909 34" version 44" 23/32 x 16" 1/8 SU909 46" version 53" 3/4 x 16" 1/8 SU909 55" version
ACCESSORIES	Charcoal filters: KF7 (Order 2 pcs for SU909 34" version) KF7 (Order 3 pcs for SU909 46"/55" version) Cod. 60080477002

CIT36XWB

36-INCH FREEDOM® INDUCTION COOKTOP

MASTERPIECE® SERIES, DARK GRAY WITH STAINLESS STEEL FRAME



ALSO AVAILABLE:

CIT36XWBB – Dark Gray, Frameless

FEATURES & BENEFITS

- ★ - Largest 36" fully usable cooking surface on the market within it's class
- ★ - 56 inductor elements combined with pot detection automatically recognizes the size, shape and position of your cookware on the cooktop
- ★ - Wi-Fi connectivity allows the cooktop and matching hood to communicate with one another to synchronize turning on task lighting and ventilation
- ★ - Sapphire Glow™ LED embedded surface lights along the sides of cooktop provide visual feedback when a pot is moved or whether a pot is heated or not
- ★ - TeppanyakiPro® function divides a teppanyaki griddle into one heated and one non-heated area

GENERAL PROPERTIES

Home Connect™ (Wi-Fi Enabled)	Yes
Controls	Full Color Touch Screen Display

ELEMENT PERFORMANCE

Power of Full Surface Heating Element	3,500 W
Power of Full Surface Heating Element (In Boost)	5,500 W
Burners With Booster	All

COOKWARE SIZE (UP TO 6 POTS HEATED)

Minimum Cookware Size*	3 1/2" x 3 1/2"
Maximum Cookware Size*	13" x 21"

TECHNICAL DETAILS

Watts (W)	7,200 W
Circuit Breaker (A)	30 A
Volts (V)	208 / 240 V
Frequency (Hz)	50 / 60 Hz
Plug Type	No Plug
Conduit	39" Flexible 3-Wire
Energy Source	Electric

DIMENSIONS & WEIGHT

Overall Appliance Dimensions (HxWxD) (in)	4 1/8" x 37" x 21 1/4"
Required Cutout Size (HxWxD) (in)	4 1/8" x 34 3/4" x 19 7/8"
Minimum Distance From Counter Front (in)	2 1/2"
Minimum Distance From Rear Wall (in)	2"
Net Weight (lbs)	79 lbs

WARRANTY

Limited Warranty, Entire Appliance, Parts and Labor	2 Year
---	--------

*Cookware must have a flat bottom in order to utilize the full surface. Only use ferromagnetic cookware for induction cooking.

ACCESSORIES (OPTIONAL)



CHEFSPAN08
10" Stainless Steel Pan



CHEFSPAN13
16" Round Skillet



TCOOKSENSW
Wireless Cooking Sensor



TGRILLPANX
Non-Stick Induction Grill
9" x 17"



TROASTERT
Stainless Steel
Roaster Pan
10" x 16"



TEPPAN1013
Griddle Style Teppanyaki
10" x 13"



TEPPAN1321
Griddle Style Teppanyaki
13" x 21"



TEPPAN1314
Griddle Style
Teppanyaki
13" x 14"



TEPPAN1016
Griddle Style Teppanyaki
10" x 16"

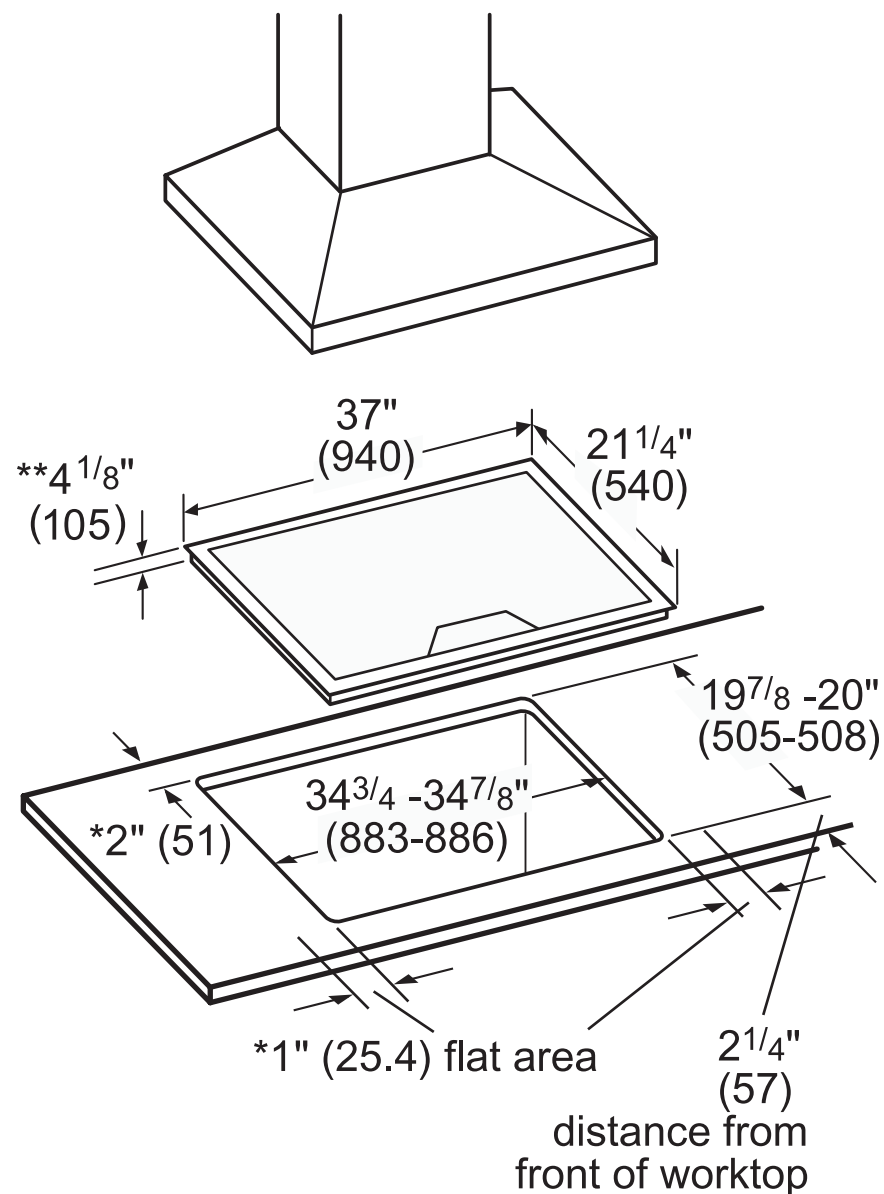
CIT36XWB

36-INCH FREEDOM® INDUCTION COOKTOP

MASTERPIECE® SERIES, DARK GRAY WITH STAINLESS STEEL FRAME



36-INCH COOKTOP AND CUTOUT DIMENSIONS



- * Minimum distance from cutout to the wall
- ** Recessed depth (includes 1" air clearance)

Measurements in inches (mm in brackets)

NOTE: The work surface should be horizontal and level. The stability of the countertop should be confirmed even after making the cutout.

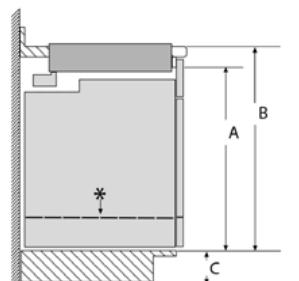
CIT36XWB

36-INCH FREEDOM® INDUCTION COOKTOP

MASTERPIECE® SERIES, DARK GRAY WITH STAINLESS STEEL FRAME



INSTALLATION ABOVE A THERMADOR WALL OVEN



Product Type	A Inches (mm)	B min. Inches (mm)	C max. Inches (mm)
Conventional Oven	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
Steam Oven	25 1/16 (636)	28 1/16 (713)	7 15/16 (202)
Steam Oven with 4" Storage Drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
Microwave / Speed Oven	19 1/4 (488)	24 (609) min.	12" (306)
Microwave / Speed Oven with Warming drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)

When installing an oven or oven with a drawer in combination with a cooktop, a minimum distance between the cabinet floor and countertop (B) is required. Reference the table for dimensions. Refer to the oven installation guide for all other measurements.

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.



30" SINGLE WALL OVEN WITH V2™ VERTICAL DUAL-FAN CONVECTION SYSTEM

Signature Features

V2™ VERTICAL DUAL-FAN CONVECTION

Dual counter-rotating vertical fans work in tandem, helping you wield your cooking prowess with everything from mouthwatering fillets to irresistible roasts.

MY CREATIONS

My Creations allows you to seamlessly combine up to three cooking modes and save the settings for your favorite recipes.

IRRESISTIBLE INTERIOR

Captivation cloaked in black. Beyond a dark glass expanse, cinematic lighting illuminates smooth racks, flat tines, and an enticing jet black interior.

Feature Listing

DESIGN & CRAFTSMANSHIP

Irresistible Interior

7-Inch Full Color LCD Display

Cinematic Lighting
Seamless Touches
Glide Rack
Smooth Close Door
5.0 Cu. Ft. Capacity

PERFORMANCE

V2™ Vertical Dual-Fan Convection

My Creations

Closed Door Broiling
Versatile Modes
3,400-Watt Convection Element
2,800-Watt Hidden Bake Element
4,000-Watt Broil Element
8-Pass Reflective Broil Element
Connected Temperature Probe

ADDITIONAL FEATURES

Keep Warm™ Option
Auto Convection Conversion
Auto Convection Modes
Manual Convection Modes
Rapid Preheat
Proofing Option
Control Lock
Sabbath Mode
ADA Compliant
Badasses at the Ready
Serviced by a Select Few

Specifications

Shipping Weight (lbs) 184
Volts 240
Amps 20
Capacity (Cu. Ft.) 5.0

Dimensions

Overall Dimensions 30" x 29(7/8)" x 25(5/16)"
Opening / Clearance Dimensions (Traditional Installation) 28(1/2)" x 28" x 24"
Opening / Clearance Dimensions (Flush Installation) 30(1/4)" x 30(7/16)" x 25"

Do not make any cutouts based on this information

JJW3430I



Style Options

RISE™

JJW3430IL

NOIR™

JJW3430IM



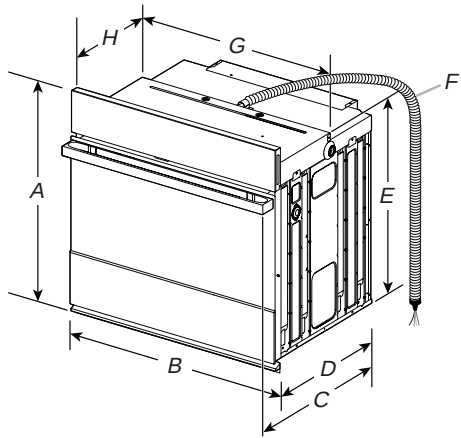
Bold = Top Features

JENNAIR®

SINGLE WALL OVENS

JJW2427I – 27" x 29-7/8" x 25-5/16"

JJW2430I, JJW3430I – 30" x 29-7/8" x 25-5/16"



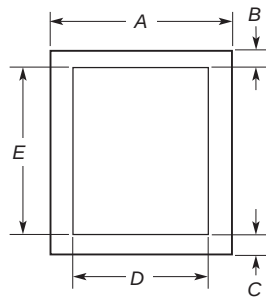
PRODUCT DIMENSIONS – SINGLE OVENS

27" (68.6 CM) MODELS

- A. 29-7/8" (75.8 cm) max. overall height
- B. 27" (68.6 cm) overall width
- C. JJW2427IM – 26-3/8" (67 cm)
JJW2427IL – 27-3/16" (69 cm)
- D. 23-1/4" (59.1 cm) max. recessed depth
- E. 27-3/16" (69 cm) recessed height
- F. 48" (121.9 cm) flexible conduit length
- G. 25-7/16" (64.6 cm) max. recessed width
- H. 12" (30.5 cm) from back of control panel to start of strain relief

30" (76.2 CM) MODELS

- A. 29-7/8" (75.8 cm) max. overall height
- B. 30" (76.2 cm) overall width
- C. JJW2430IM – 26-3/8" (67 cm)
JJW2430IL – 27-3/16" (69 cm)
JJW3430IM – 26-3/8" (67 cm)
JJW3430IL – 27-3/16" (69 cm)
- D. 23-1/4" (59.1 cm) max. recessed depth
- E. 27-3/16" (69 cm)
- F. 48" (121.9 cm) flexible conduit length
- G. 28-7/16" (72.2 cm) max. recessed width
- H. 12" (30.5 cm) from back of control panel to start of strain relief



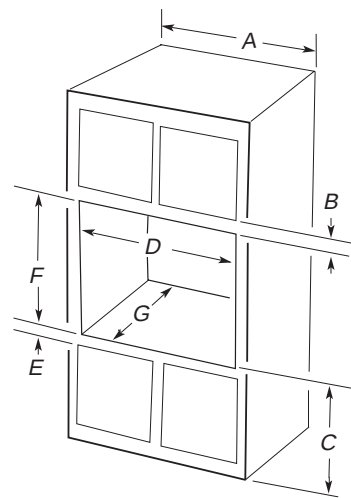
UNDERCOUNTER CABINET DIMENSIONS – SINGLE OVENS

27" (68.6 CM) MODELS

- A. 27" (68.6 cm) min. cabinet width
- B. 1-1/2" (3.8 cm) min. top of cutout to underside of countertop
- C. 5-1/4" (13.3 cm) bottom of cutout to floor
- D. 25-1/2" (64.8 cm) cutout width
- E. 28" (71.2 cm) min. cutout height

30" (76.2 CM) MODELS

- A. 30" (76.2 cm) min. cabinet width
- B. 1-1/2" (3.8 cm) min. top of cutout to underside of countertop
- C. 5-1/4" (13.3 cm) bottom of cutout to floor
- D. 28-1/2" (72.4 cm) cutout width
- E. 28" (71.2 cm) min. cutout height



SINGLE OVENS INSTALLED IN CABINET

27" (68.6 CM) MODELS

- A. 27" (68.6 cm) min. cabinet width
- B. 2-3/16" (5.5 cm) top of cutout to bottom of upper cabinet door
- C. 32" (81.3 cm) bottom of cutout to floor
- D. 25-1/2" (64.8 cm) cutout width
- E. 1-1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

***NOTE:** The cutout height can be between 27-1/4" (69.2cm) and 29-7/16" (74.8 cm) for 27" single ovens.

30" (76.2 CM) MODELS

- A. 30" (76.2 cm) min. cabinet width
- B. 2-3/16" (5.5 cm) top of cutout to bottom of upper cabinet door
- C. 32" (81.3 cm) bottom of cutout to floor
- D. 28-1/2" (72.4 cm) cutout width
- E. 1-1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

***NOTE:** The cutout height can be between 27-1/4" (69.2 cm) and 29-7/16" (74.8 cm) for 30" single ovens.

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All JennAir® appliances are appropriately UL, CUL or CSA approved.



SINGLE WALL OVENS

JJW2427I – 27" x 29-7/8" x 25-5/16"

JJW2430I, JJW3430I – 30" x 29-7/8" x 25-5/16"

ELECTRICAL REQUIREMENTS

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and the wire gauge are in accordance with local codes.

Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This oven must be connected to a grounded metal, permanent wiring system.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91-latest edition, and all local codes and ordinances.

A copy of the above code standards can be obtained from:

National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471

CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

- Models rated from 7.3 to 9.6 kW at 240 V (5.4 to 7.4 kW at 208 V) require a separate 40 A circuit. Models rated at 4.8 kW and below at 240 V (3.6 kW and below at 208 V) require a separate 20 A circuit.
- A circuit breaker is recommended.
- Connect directly to the circuit breaker box (or fused disconnect) through flexible, armored, or nonmetallic sheathed, copper cable (with grounding wire).
- Flexible conduit from the oven should be connected directly to the junction box.
- Fuse both sides of the line.
- Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below: Connect the aluminum wiring using special connectors and/or tools designed and UL listed for joining copper to aluminum. Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

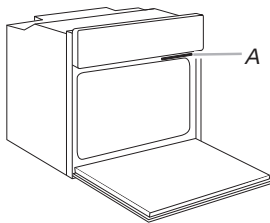
For power requirements for models JJW2427I, JJW2430I and JJW3430I, refer to the following table.

	240 VAC	208 VAC
Model	kW	kW
JJW2427I	4.1	3.1
JJW2430I	4.1	3.1
JJW3430I	4.5	3.4

ELECTRICAL CONNECTION

To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- Oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. The model/serial/rating plate is located under the control panel on single ovens. See the following illustration



A. Model/Serial/Rating Plate

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All JennAir® appliances are appropriately UL, CUL or CSA approved.



INSTALLATION INSTRUCTIONS 27" (68.6 CM) AND 30" (76.2 CM) ELECTRIC SINGLE AND DOUBLE BUILT-IN OVEN FLUSH INSTALLATION KIT

INSTRUCTIONS D'INSTALLATION ENSEMBLE D'INSTALLATION EN AFFLEUREMENT POUR FOUR ÉLECTRIQUE ENCASTRÉ SIMPLE ET DOUBLE DE 27" (68,6 CM) ET 30" (76,2 CM)

27" (68.6 cm) Flush Installation Kits
Ensembles d'installation en affleurement de 27" (68,6 cm)

	Black Noir	Stainless Steel Acier inoxydable	Stainless Steel/ Acier inoxydable, RISE™/NOIR™
Model# Modèle n°	Kit PN/ Ensemble référence: W10791232	Kit PN/ Ensemble référence: W10791228	Kit PN/ Ensemble référence: W11357761
JJW2427DB, JJW2827DB	★★	*	*
JJW2427DS, JJW2827DS, JJW2727DS	*	★★	*
JJW2427IM, JJW2427IL, JJW2827IM, JJW2827IL	*	*	★★

30" (76.2 cm) Flush Installation Kits
Ensembles d'installation en affleurement de 30" (76,2 cm)

	Black Noir		Stainless Steel Acier inoxydable		Stainless Steel/ Acier inoxydable, RISE™/NOIR™	
Model# Modèle n°	Kit PN Ensemble référence: W10791233	Kit PN Ensemble référence: W10837578	Kit PN Ensemble référence: W10791229	Kit PN Ensemble référence: W10837579	Kit PN Ensemble référence: W11357756	Kit PN Ensemble référence: W11357769
JJW2430DS, JJW2430DP, JJW2830DS, JJW2830DP, JJW2730DS	*		★★		*	
JJW2430DB, JJW2830DB	★★		*		*	
JJW2430IM, JJW2430IL, JJW2830IM, JJW2830IL	*		*		★★	
JJW3430DS, JJW3430DP, JJW3830DS, JJW3830DP		*		★★		*
JJW3430IM, JJW3430IL, JJW3830IM, JJW3830IL		*		*		★★
JJW3430DB, JJW3830DB		★★		*		*

★ Approved for use.

★★ Recommended color and approved for use.

★ Approuvé pour l'utilisation.

★★ Couleur recommandée et approuvé pour l'utilisation.

IMPORTANT:

Save for local electrical inspector's use.

IMPORTANT:

À conserver pour consultation par l'inspecteur local des installations électriques.

W11356314A

In some European factories the letter "W" of the part code mentioned herein will be automatically replaced by the number "4000" (e.g. "W12345678" becomes "400012345678")

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BUILT-IN OVEN SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

! DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

! WARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

INSTALLATION REQUIREMENTS

Tools and Parts

Gather the required tools and parts before starting installation. Read and follow the instructions provided.

Tools Needed

- Phillips screwdriver
- Measuring tape
- Drill (for wall cabinet installations)
- 1/8" (3.1 mm) drill bit (for wall cabinet installations)
- Level
- Flat-blade screwdriver

Parts Supplied With Your Built-In Oven

- #8-14 x 1" (2.5 cm) screws - (2) single ovens, (4) double ovens included with built-in oven
- (2) #8-18 x 3/8" (9.5 mm) screws - bottom vent included with built-in oven
- (4) #8-18 x 3/8" (9.5 mm) screws - included with built-in oven
- Bottom vent included with built-in oven
- (2) Feet double oven included with built-in oven
- (2) Front feet double oven included with built-in oven

Parts Supplied

- Deflector bracket
- Plastic spacers - (4) single ovens, (6) double ovens
- #8-18 x 1/4" (6.3 mm) screws - (2) for 27" (68.6 cm) models; (4) for 30" (76.2 cm) models

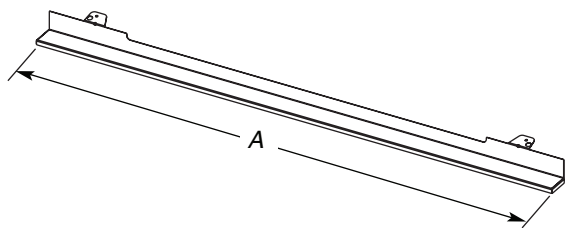
Location Requirements

IMPORTANT: Observe all governing codes and ordinances.
NOTE: Refer to the following "Location Requirements" and the "Location Requirements" section of the Installation Instructions provided with your built-in oven.

- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the oven.
- Oven support surface must be solid, level, and flush with bottom of the cabinet cutout.
- Floor must be able to support a single oven weight of 180 lbs (82 kg).
- Floor must be able to support a double oven weight of 357 lbs (162 kg)

IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate, or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Deflector Bracket Dimensions



- 27" (68.6 cm) Models**

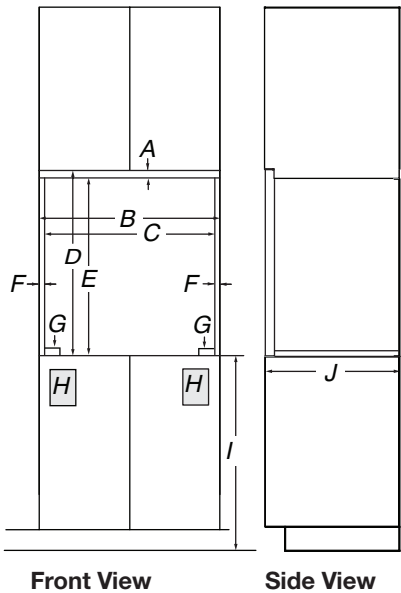
A. 26¹⁵/₁₆" (68.4 cm) overall width
- 30" (76.2 cm) Models**

A. 29¹⁵/₁₆" (76.0 cm) overall width

Cabinet Dimensions - Single Ovens, Flush Installations

A 25" (63.5 cm) minimum cutout depth is required.
These dimensions will result in a 1/4" (6.3 mm) reveal on the top, a 1/4" (6.3 mm) reveal on the sides, and a 1/8" (3.1 mm) reveal on the bottom of the wall oven.
The front face of the cleats and platform will be visible and should be treated as a finished surface.

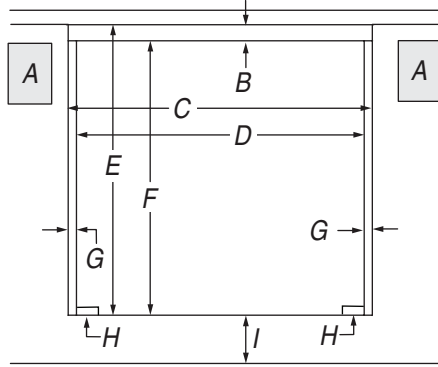
Single Ovens Installed in Cabinet - Flush Installation



- | 27" (68.6 cm) Models | 30" (76.2 cm) Models |
|---|--|
| A. 3/4" (19 mm) top cleat* | A. 3/4" (19 mm) top cleat* |
| B. 27 ¹ / ₄ " (69.2 cm) minimum width of flush inset cutout | B. 30 ¹ / ₄ " (76.8 cm) minimum width of flush inset cutout |
| C. 25 ⁷ / ₈ " (65.7 cm) minimum width of opening | C. 28 ⁷ / ₈ " (73.3 cm) minimum width of opening |
| D. 30 ⁷ / ₁₆ " (77.3 cm) minimum height of flush inset cutout | D. 30 ⁷ / ₁₆ " (77.3 cm) minimum height of flush inset cutout |
| E. 29 ¹¹ / ₁₆ " (75.4 cm) recommended cutout height | E. 29 ¹¹ / ₁₆ " (75.4 cm) recommended cutout height |
| F. 11/16" (1.7 cm) side cleat* | F. 11/16" (1.7 cm) side cleat* |
| G. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout* | G. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout* |
| H. Recommended junction box location | H. Recommended junction box location |
| I. 4 ⁵ / ₈ " - 32" (11.7 cm- 81.3 cm) bottom of cutout to floor | I. 4 ⁵ / ₈ " - 32" (11.7 cm - 81.3 cm) bottom of cutout to floor |
| J. 25" (63.5 cm) minimum depth of cutout | J. 25" (63.5 cm) minimum depth of cutout |

*Cleats and spacers must be recessed 1³/₈" (3.5 cm) from the front of the cabinet.

Single Ovens Undercounter - Flush Installations (without cooktop installed above)



Front View

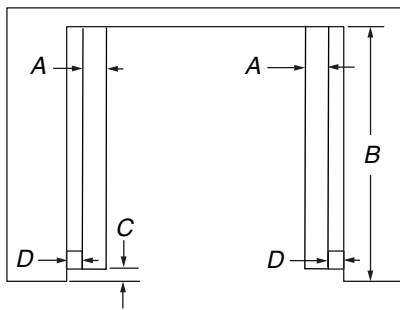
27" (68.6 cm) Models

- A. Recommended junction box location
- B. 3/4" (1.9 cm) top cleat*
- C. 27 1/4" (69.2 cm) minimum width of flush inset cutout
- D. 25 7/8" (65.7 cm) minimum width of opening
- E. 30 7/16" (77.3 cm) minimum height of flush inset cutout
- F. 29 11/16" (75.4 cm) recommended cutout height
- G. 11/16" (1.7 cm) side cleat*
- H. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- I. 4 1/16" (10.3 cm) bottom of cutout to floor

30" (76.2 cm) Models

- A. Recommended junction box location
- B. 3/4" (1.9 cm) top cleat*
- C. 30 1/4" (76.8 cm) minimum width of flush inset cutout
- D. 28 7/8" (73.3 cm) minimum width of opening
- E. 30 7/16" (77.3 cm) minimum height of flush inset cutout
- F. 29 11/16" (75.4 cm) recommended cutout height
- G. 11/16" (1.7 cm) side cleat*
- H. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- I. 4 1/16" (10.3 cm) bottom of cutout to floor

*Cleats and spacers must be recessed 1 3/8" (3.5 cm) from the front of the cabinet.



Top View

27" (68.6 cm) Models

- A. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25" (63.5 cm) depth of cutout
- C. 1 3/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*

30" (76.2 cm) Models

- A. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25" (63.5 cm) depth of cutout
- C. 1 3/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*

*Cleats and spacers must be recessed 1 3/8" (3.5 cm) from the front of the cabinet.

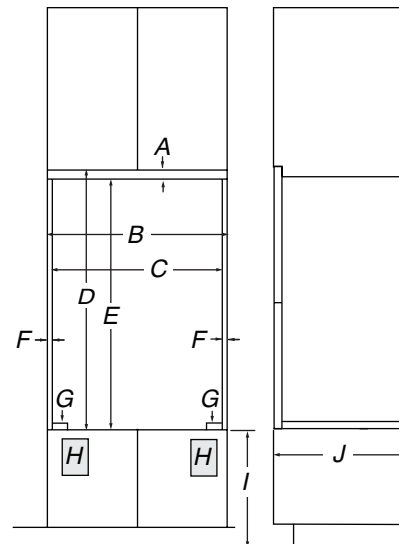
Cabinet Dimensions - Double Ovens, Flush Installations

A 25" (63.5 cm) minimum cutout depth is required.

These dimensions will result in a 1/4" (6.3 mm) reveal on the top, a 1/4" (6.3 mm) reveal on the sides, and a 1/8" (3.1 mm) reveal on the bottom of the wall oven.

The front face of the cleats and platform will be visible and should be treated as a finished surface.

Double Ovens Installed in Cabinet - Flush Installations



Front View

Side View

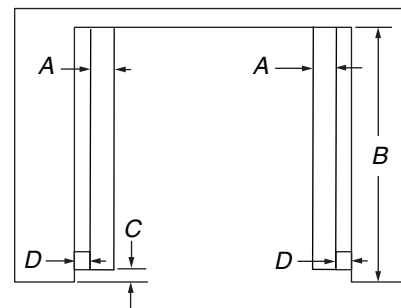
27" (68.6 cm) Models

- A. 9/16" (1.4 cm) top cleat*
- B. 27 1/4" (69.2 cm) minimum width of flush inset cutout
- C. 25 7/8" (65.7 cm) minimum width of opening
- D. 53 3/16" (135.1 cm) minimum height of flush inset cutout
- E. 52 5/8" (133.6 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 14 3/4" (11.7 - 37.5 cm) bottom of cutout to floor
- J. 25" (63.5 cm) minimum depth of cutout

30" (76.2 cm) Models

- A. 9/16" (1.4 cm) top cleat*
- B. 30 1/4" (76.8 cm) minimum width of flush inset cutout
- C. 28 7/8" (73.3 cm) minimum width of opening
- D. 53 3/16" (135.1 cm) minimum height of flush inset cutout
- E. 52 5/8" (133.6 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 14 3/4" (11.7 - 37.5 cm) bottom of cutout to floor
- J. 25" (63.5 cm) minimum depth of cutout

*Cleats and spacers must be recessed 1 3/8" (3.5 cm) from the front of the cabinet.



Top View

27" (68.6 cm) Models

- A. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25" (63.5 cm) depth of cutout
- C. 1 3/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*

30" (76.2 cm) Models

- A. 1/2" x 2" (1.3 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25" (63.5 cm) depth of cutout
- C. 1 3/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*

*Cleats and spacers must be recessed 1 3/8" (3.5 cm) from the front of the cabinet.

JennAir® NOIR™ 30" BUILT-IN MICROWAVE OVEN WITH SPEED-COOK

JMC2430IM

Available Finishes/Colours



JMC2430IM
FA



Let your appetite run wild with microwave and convection energy. With curated recipes and full-color doneness images, an intelligent culinary experience awaits your touch.

Top Features

4.3-Inch Full Color LCD Display

Seamless Touches

Stainless Steel Microwave Interior

Manuals & Literature:



[Use and Care](#)



[Installation Instructions](#)



[Warranty](#)

INSTALLATION REQUIREMENTS

Tools and Parts

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

Tools Needed

- Phillips screwdriver
- Flat-blade screwdriver
- Measuring tape
- Level
- Drill (for wall cabinet installations)
- 1/8" (3 mm) drill bit (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations)

Parts Needed

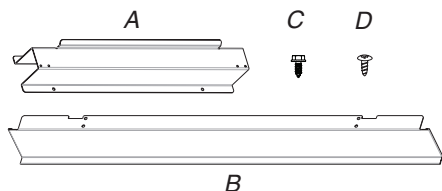
- UL listed or CSA approved conduit connector
- UL listed wire connectors

Parts Needed – Flush Installation

- W10801485 Stainless steel flush installation kit for 27" (68.6 cm) models
- W10801486 Stainless steel flush installation kit for 30" (76.2 cm) models
- W10801487 Black flush installation kit for 30" (76.2 cm) models

To order, see the "Assistance or Service" section of the Use and Care Guide.

Parts Supplied



- A. Spacer bars (2)
- B. Bottom vent (1)
- C. 3/8" (9.5 mm) hex-head washer screws (4)
- D. 3/4" (1.9 cm) pan-head screws (4)

Check local codes. Check existing electrical supply. See "Electrical Requirements."

It is recommended that all electrical connections be made by a licensed, qualified electrical installer.

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

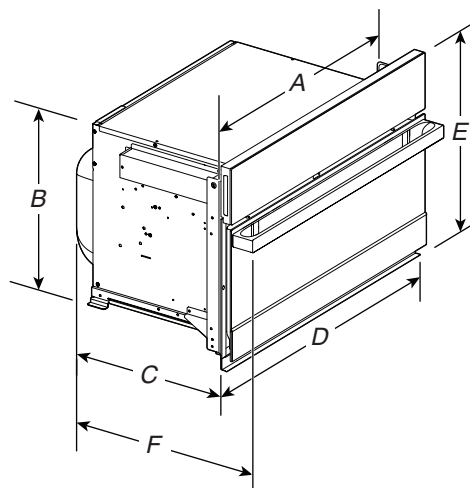
- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with microwave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.
- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the microwave oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the junction box.

- For installation above single built-in oven, the junction box must be located inside upper cabinet.
- If you are installing the junction box on rear wall behind the microwave oven, the junction box must be recessed and located in the upper or lower right or left corner of the cabinet; otherwise, the microwave oven will not fit into the cabinet opening.
- Microwave oven support surface must be solid, level, and flush with bottom of cabinet cutout. Floor must be able to support a weight of 108 lbs (49.0 kg).

IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate, or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Product Dimensions

27" (68.6 cm) and 30" (76.2 cm) Microwave Ovens



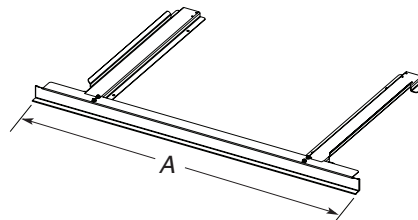
27" (68.6 cm) models

- A. 25³/₈" (64.5 cm)
- B. 17³/₈" (44.1 cm)
- C. 22¹¹/₁₆" (57.7 cm)
- D. 26³/₄" (68.0 cm) overall width
- E. 19⁷/₈" (50.3 cm) overall height
- F. JMC2427IM: 25⁹/₁₆" (64.9 cm)
JMC2427IL: 24³/₄" (62.9 cm)

30" (76.2 cm) models

- A. 28³/₈" (72.1 cm)
- B. 17³/₈" (44.1 cm)
- C. 22¹¹/₁₆" (57.7 cm)
- D. 29³/₄" (75.6 cm) overall width
- E. 19⁷/₈" (50.3 cm) overall height
- F. JMC2430IM: 25⁹/₁₆" (64.9 cm)
JMC2430IL: 24³/₄" (62.9 cm)

27" (68.6 cm) and 30" (76.2 cm) Microwave Oven Spacer Kit



27" (68.6 cm) models

- A. 26³/₄" (67.9 cm) overall width

30" (76.2 cm) models

- A. 29³/₄" (75.6 cm) overall width

NOTE: The microwave oven spacer kit will allow the microwave oven to be installed in a 17³/₈" to 17³/₄" (44.1 to 45.1 cm) maximum cutout height.

INSTALLATION INSTRUCTIONS 27" (68.6 CM) AND 30" (76.2 CM) ELECTRIC BUILT-IN MICROWAVE OVEN FLUSH INSTALLATION KIT

INSTRUCTIONS D'INSTALLATION POUR ENSEMBLE D'INSTALLATION EN AFFLEUREMENT DE FOUR À MICRO-ONDES ÉLECTRIQUE ENCASTRÉ DE 27" (68,6 CM) ET 30" (76,2 CM)

27" (68.6 cm) Flush Installation Kits Ensembles d'installation en affleurement de 27" (68,6 cm)

	Stainless Steel Acier inoxydable	Stainless Steel/ Acier inoxydable, RISE™/NOIR™
Model#/ Modèle n°	Kit PN/ Ensemble référence: W10801485	Kit PN/ Ensemble référence: W11358283
JMC2427DS	★★	*
JMC2427IM, JMC2427IL	*	★★

30" (76.2 cm) Flush Installation Kits Ensembles d'installation en affleurement de 30" (76,2 cm)

	Black Noir	Stainless Steel/ Acier inoxydable	Stainless Steel/ Acier inoxydable, RISE™/NOIR™
Model#/ Modèle n°	Kit PN/ Ensemble référence: W10801487	Kit PN/ Ensemble référence: W10801486	Kit PN/ Ensemble référence: W11358282
JMC2430DB	★★	*	*
JMC2430DP, JMC2430DS	*	★★	*
JMC2430IM, JMC2430IL	*	*	★★

* Approved for use.

★★ Recommended color and approved for use.

* Approuvé pour l'utilisation.

★★ Couleur recommandée et approuvé pour l'utilisation.

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Install Spacer Kit	4	Installation de la trousse d'entretoise	7
Install Microwave Oven	4	Installation du four à micro-ondes	7
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IMPORTANT:

Save for local electrical inspector's use.

IMPORTANT:

À conserver pour consultation par l'inspecteur local des installations électriques.

W11356316A

In some European factories the letter "W" of the part code mentioned herein will be automatically replaced by the number "4000" (e.g. "W12345678" becomes "400012345678")

BUILT-IN MICROWAVE OVEN SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

⚠ DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

INSTALLATION REQUIREMENTS

Tools and Parts

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

Tools Needed

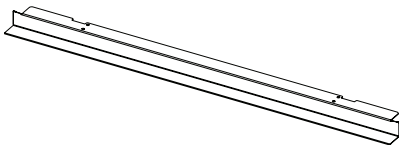
- Phillips screwdriver
- 1/4" (6.3 mm) nut driver
- Measuring tape
- Level
- Drill
- 1/8" (3.1 mm) drill bit

Parts Needed

- (2) Spacer bars - included with built-in microwave oven
- (4) Hex-head washer screws - included with built-in microwave oven
- (4) Pan-head screws - included with built-in microwave oven

Parts Supplied

- Bottom vent



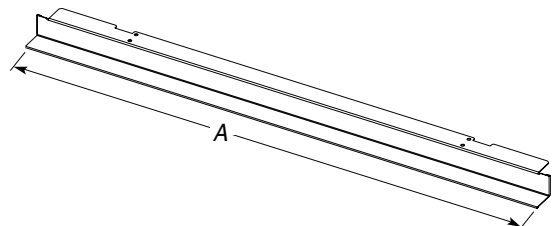
Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with the microwave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Microwave oven support surface must be solid, level and flush with the bottom of the cabinet cutout. Floor must be able to support a weight of 108 lbs (49 kg).

IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Bottom Vent Dimensions

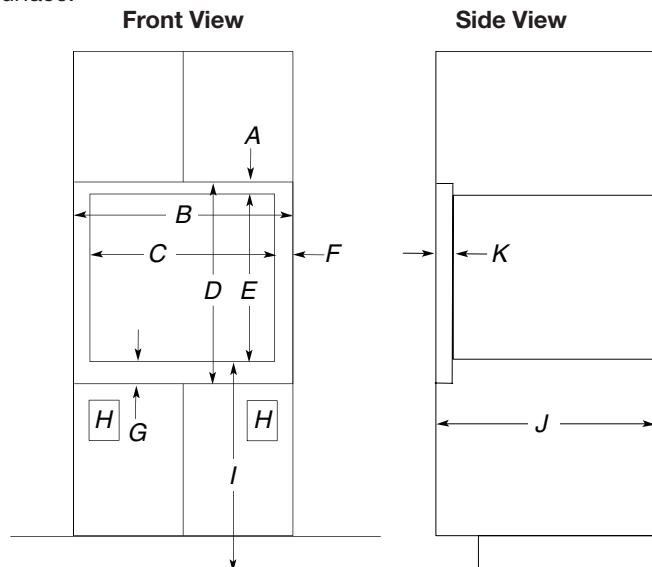


27" (68.6 cm) Models
A. 26³/₄" (67.9 cm) overall width

30" (76.2 cm) Models
A. 29³/₄" (75.6 cm) overall width

Cabinet Dimensions - Flush Installation

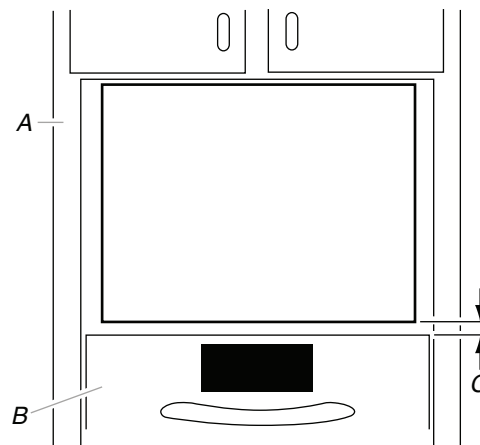
A 23¹/₄" (59 cm) minimum cutout depth is required. These dimensions will result in a 1/4" (6.3 mm) reveal on the top, a 1/4" (6.3 mm) reveal on the sides, and a 1/8" (3.1 mm) reveal on the bottom of the microwave oven. The front face of the cleats and platform will be visible and should be treated as a finished surface.



Minimum Installation Clearances

For proper installation, the following minimum clearances must exist below the cabinet opening.

Installation Above Single Built-In Oven



- A. Upper cabinet
- B. Lower single oven*
- C. 1" (2.5 cm) from top of oven

27" (68.6 cm) Models

- A. 1¹³/₁₆" (4.7 cm) top cleat*
- B. 27¹/₄" (69.2 cm) minimum width of flush inset cutout
- C. 25⁷/₈" (65.7 cm) minimum width of opening
- D. 20³/₁₆" (51.3 cm) minimum height of flush inset cutout
- E. 17⁵/₈" (44.7 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 3/4" (1.9 cm) bottom cleat*
- H. Recommended junction box location
- I. 40" (101.6 cm) bottom of cutout to floor (recommended)
- J. 23¹/₄" (59.0 cm) minimum depth of cutout
- K. 1³/₈" (3.5 cm) recess from front of cabinet

30" (76.2 cm) Models

- A. 1¹³/₁₆" (4.7 cm) top cleat*
- B. 30¹/₄" (76.8 cm) minimum width of flush inset cutout
- C. 28⁷/₈" (70.8 cm) minimum width of opening
- D. 20³/₁₆" (51.3 cm) minimum height of flush inset cutout
- E. 17⁵/₈" (44.7 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 3/4" (1.9 cm) bottom cleat*
- H. Recommended junction box location
- I. 40" (101.6 cm) bottom of cutout to floor (recommended)
- J. 23¹/₄" (59.0 cm) minimum depth of cutout
- K. 1³/₈" (3.5 cm) recess from front of cabinet

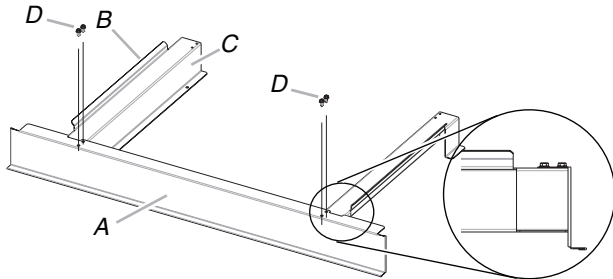
*Cleats must be recessed 1³/₈" (3.5 cm) from the front of the cabinet.

INSTALLATION INSTRUCTIONS

Prepare Built-In Oven

1. Attach bottom vent to spacer bars using four 3/8" (9.5 mm) hexhead washer screws.

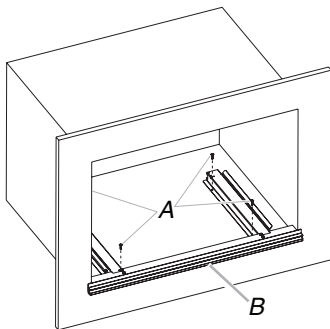
NOTE: Spacer bar flanges should be facing out.



- A. Bottom vent
- B. Spacer bar flange
- C. Spacer bars
- D. 3/8" (9.5 mm) hex-head washer screws

Install Spacer Kit

1. Center assembled microwave oven spacer kit against lower, front edge of the cabinet cutout.
2. Using an 1/8" (3.1 mm) drill bit, drill through the mounting holes in the spacer bars to create pilot holes.
3. Attach the assembled spacer kit to the cabinet using four 3/4" (1.9 cm) pan-head screws provided. Do not overtighten screws.



- A. 3/4" (1.9 cm) pan-head screws
- B. Spacer kit assembly

Install Microwave Oven

Follow the instructions below along with the instructions in the Electric Built-In Microwave Oven Installation Instructions.

Read the "Electrical Requirements" and "Electrical Connection" sections, along with all other sections of the Installation Instructions, before installing the microwave oven.

⚠ WARNING

Excessive Weight Hazard

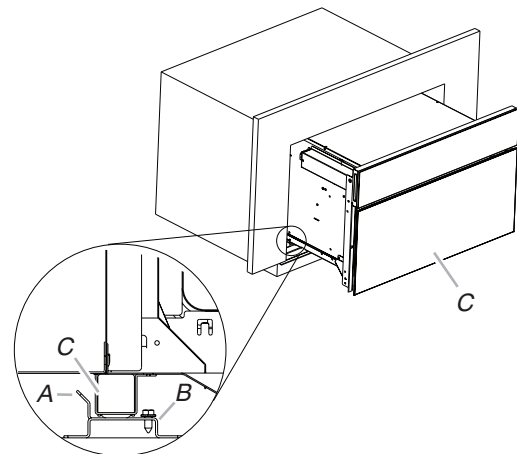
Use two or more people to move and install microwave oven.

Failure to do so can result in back or other injury.

1. Using 2 or more people, lift the microwave oven partially into the cabinet cutout above the spacer kit. Place microwave oven in between the spacer bar flanges.

NOTE: When pushing the microwave oven into the cabinet, open the microwave oven door and push against the seal area on the front frame. Do not push against the outside edges.

2. Push against the front frame of the microwave oven to push oven into cabinet. Push microwave oven completely into cabinet and center in cabinet cutout.



- A. Spacer bar flange
- B. Spacer bar
- C. Microwave oven

Complete Installation

1. Check that all parts are now installed. If there is an extra part, go back through the steps to see which step was skipped.
2. Check that you have all of your tools.
3. Dispose of/recycle all packaging materials.

If you need Assistance or Service:

Please reference the "Assistance or Service" section of the Use and Care Guide or contact the dealer from whom you purchased your built-in microwave oven spacer kit.

INSTALLATION REQUIREMENTS

Tools and Parts

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

Tools Needed

- Phillips screwdriver
- Flat-blade screwdriver
- Measuring tape
- Level
- Drill (for wall cabinet installations)
- 1/8" (3 mm) drill bit (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations)

Parts Needed

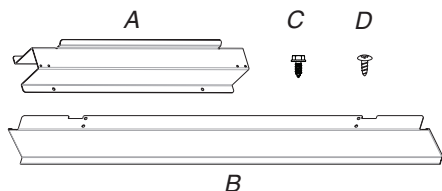
- UL listed or CSA approved conduit connector
- UL listed wire connectors

Parts Needed – Flush Installation

- W10801485 Stainless steel flush installation kit for 27" (68.6 cm) models
- W10801486 Stainless steel flush installation kit for 30" (76.2 cm) models
- W10801487 Black flush installation kit for 30" (76.2 cm) models

To order, see the "Assistance or Service" section of the Use and Care Guide.

Parts Supplied



- A. Spacer bars (2)
- B. Bottom vent (1)
- C. 3/8" (9.5 mm) hex-head washer screws (4)
- D. 3/4" (1.9 cm) pan-head screws (4)

Check local codes. Check existing electrical supply. See "Electrical Requirements."

It is recommended that all electrical connections be made by a licensed, qualified electrical installer.

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

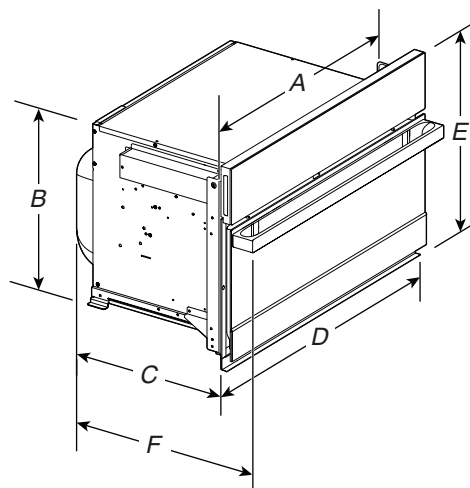
- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with microwave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.
- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the microwave oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the junction box.

- For installation above single built-in oven, the junction box must be located inside upper cabinet.
- If you are installing the junction box on rear wall behind the microwave oven, the junction box must be recessed and located in the upper or lower right or left corner of the cabinet; otherwise, the microwave oven will not fit into the cabinet opening.
- Microwave oven support surface must be solid, level, and flush with bottom of cabinet cutout. Floor must be able to support a weight of 108 lbs (49.0 kg).

IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate, or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Product Dimensions

27" (68.6 cm) and 30" (76.2 cm) Microwave Ovens



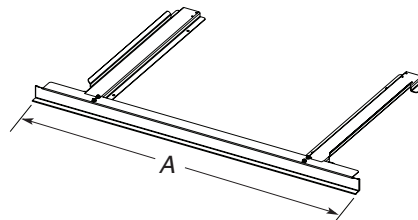
27" (68.6 cm) models

- A. 25³/₈" (64.5 cm)
- B. 17³/₈" (44.1 cm)
- C. 22¹¹/₁₆" (57.7 cm)
- D. 26³/₄" (68.0 cm) overall width
- E. 19⁷/₈" (50.3 cm) overall height
- F. JMC2427IM: 25⁹/₁₆" (64.9 cm)
JMC2427IL: 24³/₄" (62.9 cm)

30" (76.2 cm) models

- A. 28³/₈" (72.1 cm)
- B. 17³/₈" (44.1 cm)
- C. 22¹¹/₁₆" (57.7 cm)
- D. 29³/₄" (75.6 cm) overall width
- E. 19⁷/₈" (50.3 cm) overall height
- F. JMC2430IM: 25⁹/₁₆" (64.9 cm)
JMC2430IL: 24³/₄" (62.9 cm)

27" (68.6 cm) and 30" (76.2 cm) Microwave Oven Spacer Kit



27" (68.6 cm) models

- A. 26³/₄" (67.9 cm) overall width

30" (76.2 cm) models

- A. 29³/₄" (75.6 cm) overall width

NOTE: The microwave oven spacer kit will allow the microwave oven to be installed in a 17³/₈" to 17³/₄" (44.1 to 45.1 cm) maximum cutout height.

A microwave oven spacer kit is available from your dealer that will allow the microwave oven to be installed in a 19" to 19^{13/16}" (48.3 to 50.2 cm) maximum cutout height. Match the oven size to the following kits:

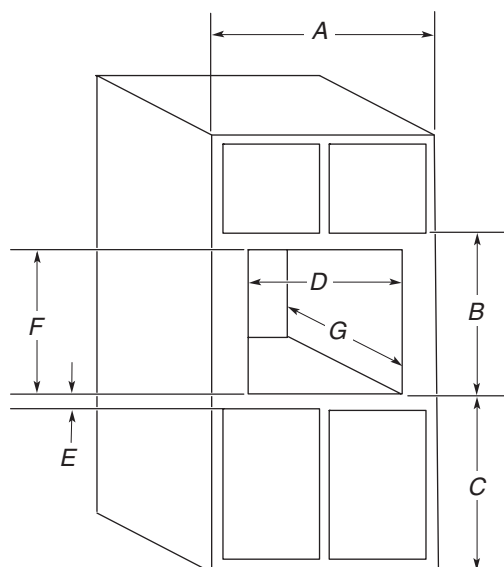
■ 27" (68.6 cm) Stainless Steel – Model W10469901

■ 30" (76.2 cm) Stainless Steel – Model W10469903

To order, see the "Assistance or Service" section of the Use and Care Guide.

Cabinet Dimensions

27" (68.6 cm) and 30" (76.2 cm) Microwave Ovens



27" (68.6 cm) models

- A. 27" (68.6 cm) min. cabinet width
- B. 19^{7/8}" (50.3 cm) from bottom of cutout to bottom of upper cabinet door
- C. 40" (101.6 cm) bottom of cutout to floor (recommended)
- D. 25^{1/2}" (64.8 cm) cutout width
- E. 1^{1/2}" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 17^{5/8}" (44.7 cm) recommended cutout height (will fit cutout height from 17^{3/8}" [44.1 cm] to 17^{3/4}" [45.1 cm])
- G. 21^{7/8}" (55.5 cm) min. cutout depth

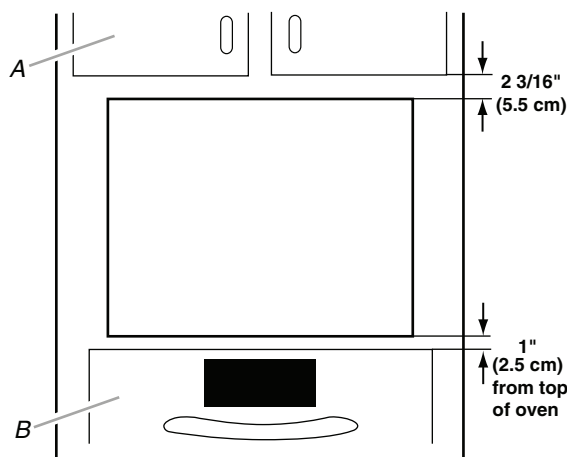
30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 19^{7/8}" (50.3 cm) from bottom of cutout to bottom of upper cabinet door
- C. 40" (101.6 cm) bottom of cutout to floor (recommended)
- D. 28^{1/2}" (72.4 cm) cutout width
- E. 1^{1/2}" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 17^{5/8}" (44.7 cm) recommended cutout height (will fit cutout height from 17^{3/8}" [44.1 cm] to 17^{3/4}" [45.1 cm])
- G. 21^{7/8}" (55.5 cm) min. cutout depth

Minimum Installation Clearances

For proper installation, the following minimum clearances must exist above and below the cabinet opening.

Installation Above Single Built-In Oven



A. Upper cabinet
B. Lower single oven

Electrical Requirements

GROUNDING INSTRUCTIONS

For a permanently connected microwave oven:

The microwave oven must be connected to a grounded, metallic, permanent wiring system, or an equipment grounding conductor should be run with the circuit conductors and connected to the equipment grounding terminal or lead on the microwave oven.

SAVE THESE INSTRUCTIONS

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and wire gauge are in accordance with local codes.

Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This oven must be connected to a grounded metal, permanent wiring system.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 – latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. O-M91 – latest edition, and all local codes and ordinances.

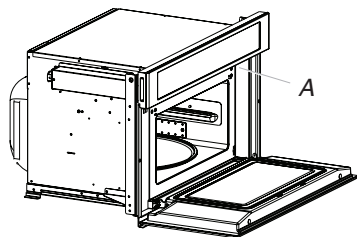
A copy of the above code standards can be obtained from:

National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471
CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

Electrical Connection

To properly install your microwave oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- Microwave oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. The model/serial/rating plate is located underneath the control panel along the oven vent.



A. Model/serial/rating plate

- The microwave oven rated 120/240 V, 20 A, has 4 wires (L1, L2, N, and G) in the flex conduit, and should be connected to a 20 A maximum-rated circuit, overcurrent protected on both the L1 and L2 circuits.
- A time-delay fuse or circuit breaker is recommended.
- Flexible cable from the microwave oven should be connected directly to the junction box.

- Do not cut the conduit. The length of conduit provided is for serviceability of the microwave oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below:
Connect the aluminum wiring using special connectors and/or tools designed and UL listed for joining copper to aluminum.

Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

For power requirements, refer to the following table:

Voltage	Microwave With Convection Oven
120/240 VAC	15 A
120/208 VAC	15 A

INSTALLATION INSTRUCTIONS

Spacer Kit Installation

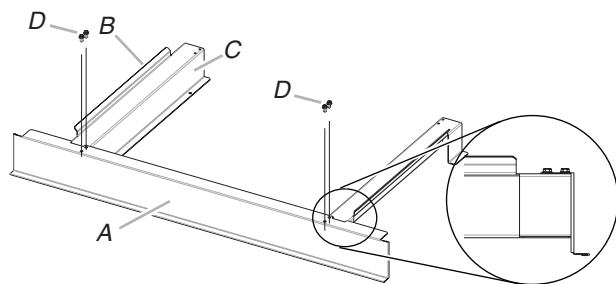
NOTES:

- The microwave oven spacer kit allows the microwave oven to be installed in an $17\frac{7}{16}$ " to $17\frac{7}{8}$ " (44.1 cm to 45.3 cm) maximum cutout height.
- If your cabinet cutout height is more than $17\frac{7}{16}$ " (44.1 cm), you must install the spacer kit. Proceed to "Assemble Spacer Kit."
- If your cabinet cutout height is less than $17\frac{7}{16}$ " (44.1 cm), you do not have to install the spacer kit. Proceed to "Prepare Built-In Microwave Oven."

Assemble Spacer Kit

1. Attach the bottom vent to spacer bars using four $\frac{3}{8}$ " (9.5 mm) hex-head washer screws.

NOTE: Spacer bar flanges should be facing out.

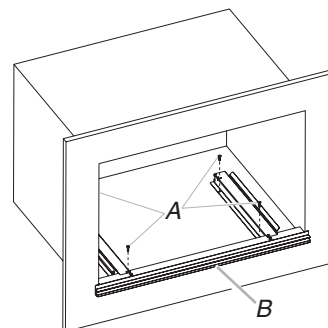


A. Bottom vent
B. Spacer bar flange
C. Spacer bars
D. $\frac{3}{8}$ " (9.5 mm) hex-head washer screws

Install Spacer Kit

1. Center assembled microwave oven spacer kit against lower front edge of the cabinet cutout.
2. Using an $\frac{1}{8}$ " (3.2 mm) drill bit, drill through the mounting holes in the spacer bars to create pilot holes.

3. Attach the assembled spacer kit to the cabinet using four $\frac{3}{4}$ " (1.9 cm) (flat-head screws. Do not overtighten screws.



A. $\frac{3}{4}$ " (1.9 cm) flat-head screws
B. Spacer kit assembly

Prepare Built-In Microwave Oven

1. Locate existing wiring to avoid drilling into or severing wiring during installation.

⚠ WARNING

Excessive Weight Hazard

Use two or more people to move and install microwave oven.

Failure to do so can result in back or other injury.

2. To avoid floor damage, set the microwave oven onto cardboard prior to installation. Do not use handle or any portion of the front frame for lifting.
3. Remove the shipping materials and tape from the microwave oven.
4. Remove and set aside racks and other items from inside the microwave oven.
5. Remove the hardware package from inside the bag containing literature.
6. Move the microwave oven and cardboard close to the microwave oven's final location.

24" Custom Panel Dishwasher

800 Series – Custom Panel SHVM78Z53N



SHVM78Z53N
Custom Panel

Patented CrystalDry™ technology transforms moisture into heat to get dishes, including plastics, 60% drier.¹

Features & Benefits

42 dBA: dishwasher runs quietly so your kitchen conversations aren't interrupted.

The Flexible 3rd Rack with fold down sides adds 30% more² loading area, perfect for utensils and ramekins.

Touch Control Technology allows for quick cycle programming.

The AquaStop® leak protection system contains leaks through a precisely engineered system. If a leak occurs, the system contains it by shutting down operation and pumping out water. So you have the ultimate peace of mind whether you are away or at home.



General Properties

Number of wash cycles	6
Number of options	5
dBA	42
Drying system	CrystalDry™ option
Third rack	Flexible 3rd Rack
Rack adjustability	Rackmatic®
Tub material	Stainless Steel
Control type	Touch Control
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop®
NSF®-certified ³ sanitize option	Yes
Water softener	No
Five-level wash	Yes
ChildLock	No
Special features	InfoLight®

Efficiency

Water usage per cycle	3.5
Energy efficiency class	Tier 1
ENERGY STAR® qualified	Yes
Total annual energy consumption (kWh)	269
Total annual water consumption (g)	623.5

Capacity

Number of place settings	16
--------------------------	----

Technical Details

Watts (W)	1440 W
Current (A)	12 Amps
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord full length	67"
Power cord install length from edge of unit when facing the door (in) ⁴	Left – 45" Right – 56"
Minimum water pressure (lb/sin)	14
Length outlet hose (in)	79"

Dimensions & Weight

Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 1/16"
Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"
Adjustable feet	Yes
Net weight (lbs)	99 lbs

Accessories—Optional

Junction Box	SMZPCJB1UC
Bosch Dishwasher Water Supply Hose	SMZSH002UC
Drain Hose Extension Kit	SGZ1010UC
Dishwasher Accessory Kit	SMZ5000
Anti-Tarnish Silverware Cassette	SMZ5002UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC
Stainless Steel Straight Bosch Bar Handle	SMZ1007UC



¹Based on aggregate average drying performance of Bosch Dishwashers with CrystalDry on combined household load including plastics, glass, steel, and porcelain as compared to Bosch Dishwashers with PureDry. Drying performance may vary by dish type.

²Compared to a Bosch dishwasher with 2 racks.

³Certification to NSF/ANSI Standard 184 for residential dishwashers.

⁴September 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.

Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

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

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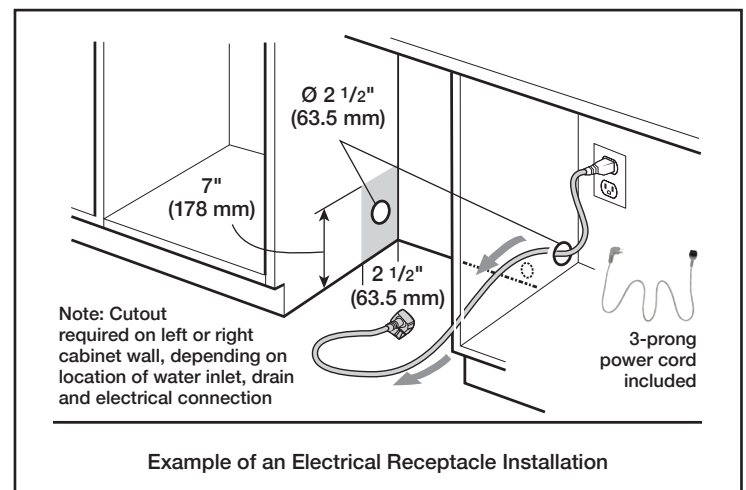
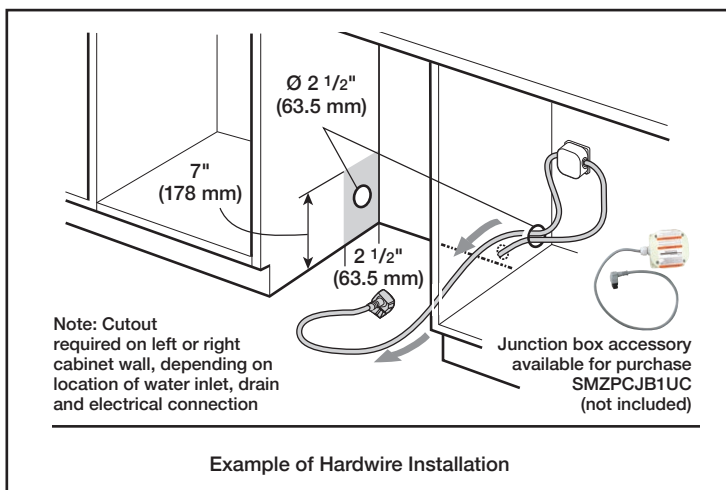
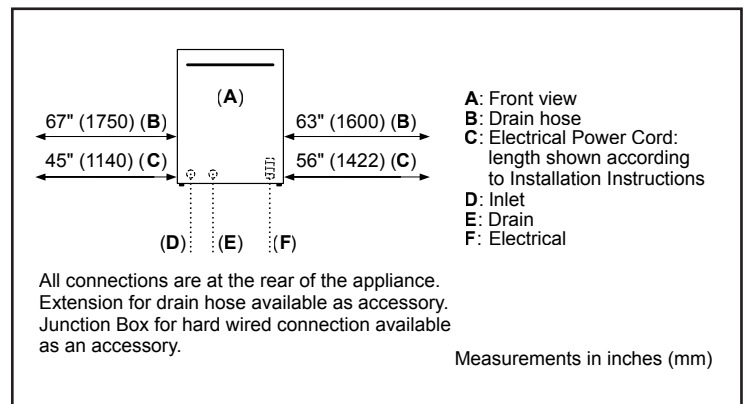
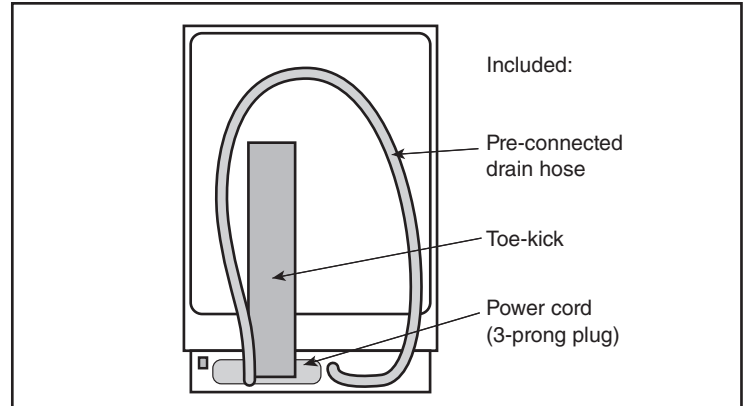
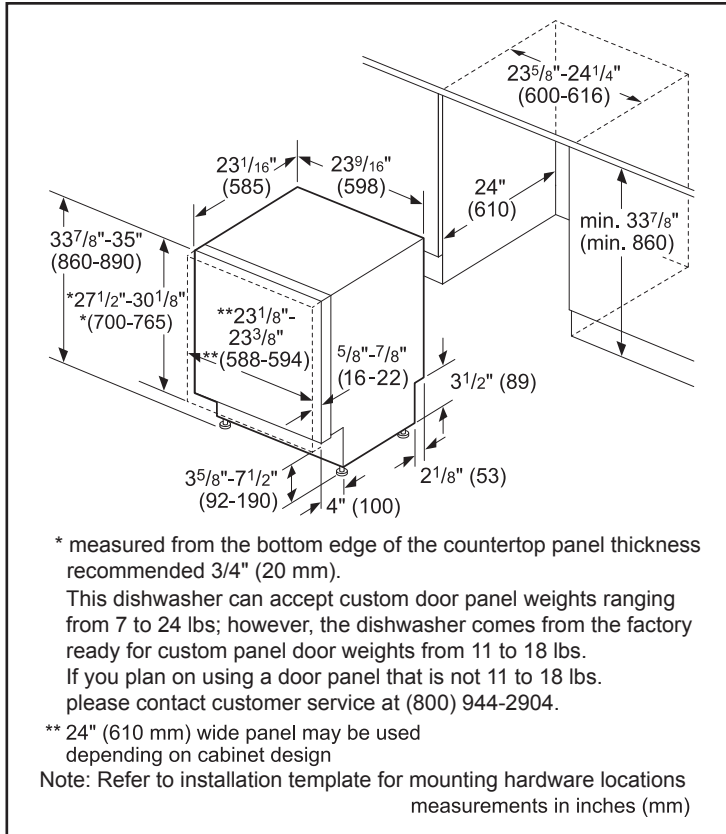
24" Custom Panel Dishwasher

800 Series – Custom Panel SHVM78Z53N



BOSCH
Invented for life

Installation Details



Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

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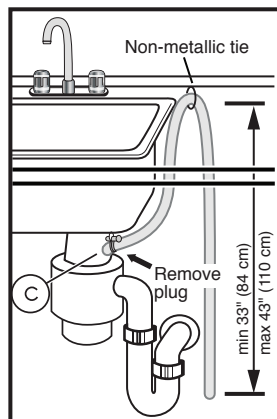
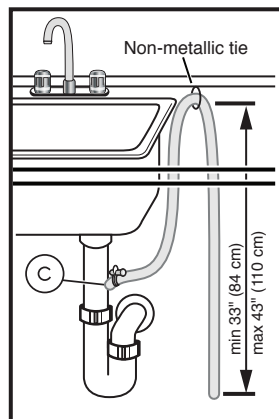
24" Custom Panel Dishwasher

800 Series – Custom Panel SHVM78Z53N



BOSCH
Invented for life

Installation Details



Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

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Fresh Living Tip

Proud of the special vintages in your wine collection? You'll like the Marvel Gallery Wine Refrigerator for the way it displays your favorite labels like a gallery art collection.

FINISH OPTIONS



24" Marvel High-Efficiency Single Zone Gallery Display Wine Refrigerator

MLWC224

Storage Adaptability

- 5.3 cu. ft. capacity stores 27 bottles of wine
- (2) 7-bottle gallery display racks to display your best wine, (1) 8-bottle wine tray and (1) 5-bottle gallery display rack
- Accommodates a variety of bottle sizes including champagne and magnum bottles
- $\frac{3}{4}$ extension smooth-glide ball-bearing tray shelving provides easy access to your collection

Performance

- Dynamic cooling technology delivers precise temperature stability and frost-free operation for an optimal wine preservation environment
- Proprietary shelving design allows temperature-controlled air to circulate throughout cabinet for consistency from top to bottom
- Thermal-efficient cabinet ensures optimum wine 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
- Sound-buffering design

Convenient Controls

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

Fit & Finish

- Elegant midnight black interior and arctic white LED interior lighting
- Solid natural maple shelf fronts, stainable to match cabinetry
- Reversible door allows for right or left swing for adaptable installation
- Black toe kick adjustable to 4" with leveling legs

Warranty

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



For the wine collector, the Marvel Gallery Wine Refrigerator elegantly and securely displays bottles of all shapes and sizes from slim dessert wine bottles to extra-large champagne and magnum bottles. And the angled gallery-style display makes finding your favorite labels even easier.



Even holds champagne bottles!

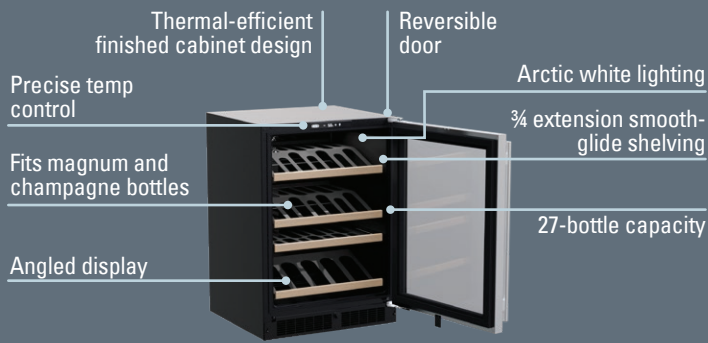
DOOR STYLE

Stainless Steel Frame Glass

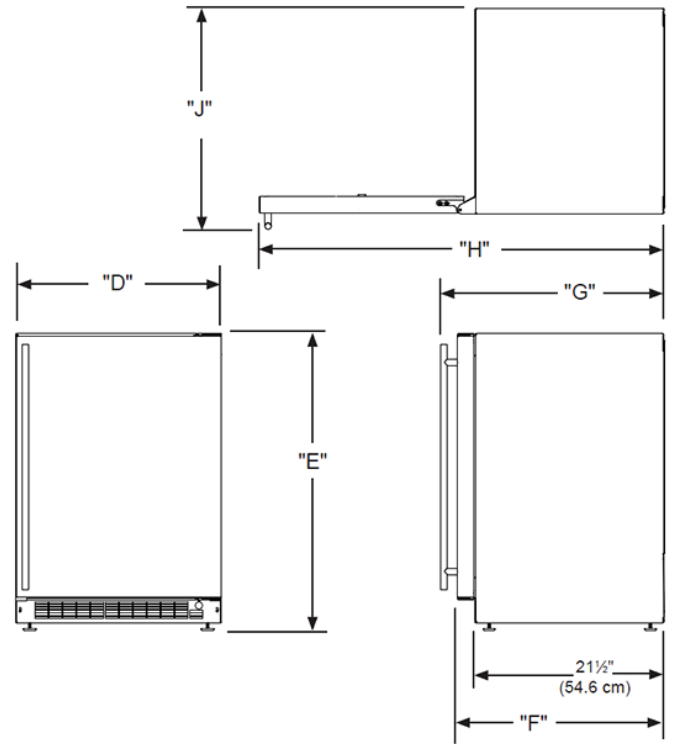
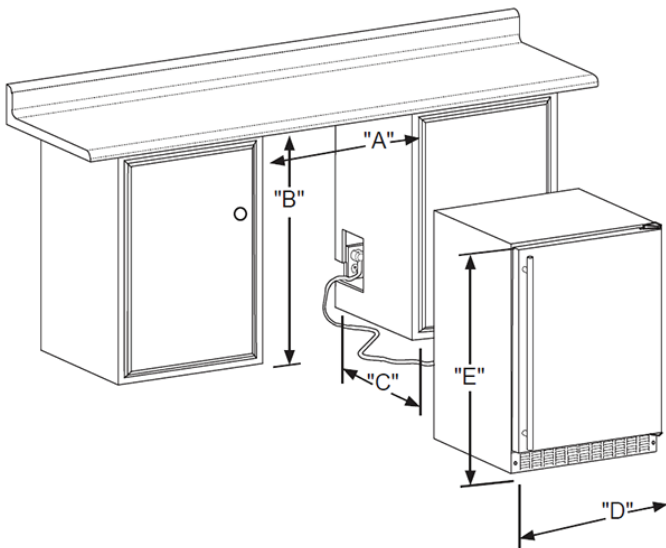
MODEL NUMBER

MLWC224-SG01A





H: 33 3/4" W: 23 7/8" D: 26 7/32" (with handle)



Rough In Dimensions

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

Cabinet Dimensions

"D"	"E"	"F"	"G"	"H"	"J"
23-7/8"	33-5/8" TO 34-5/8"	23-5/8"*	26-1/8"*	47-3/4"*	26-1/2"*
(60.7 CM)	(85.4 CM TO 87.9 CM)	(60 CM)	(66.3 CM)	(146.6 CM)	(67.3 CM)

Capacity	5.3 CU. FT.
Control Type	Electronic
Sabbath Mode	Yes
Temperature Range	34°F to 60°F
Handle Style	Slim
Hinge Type	Reversible
Interior Lighting	White LED
Shelving System	¾ Extension Smooth-Glide Wire Shelving
Toe Grille Finish	Black

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

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

