



SITE COPY

CONSTRUCTION SUMMARY

2185715 Ontario Inc.

PURCHASERS: KHUSH , KISMAT SINGH GREWAL and RAMANPRET KAUR GREWAL TEL: RES.: 204-807-2713 BUS.: 416-737-0045

LOT NUMBER	PHASE	HOUSE TYPE	CLOSING DATE
046	1	ISABELLA-OPT MAIN-4 BEDROOM-ELEVATION C	

Date Added: 14-Oct-22 Invoice Number: 8338

<p>1 - Install Standard Cable Rough-Ins (x2) and Install Standard Telephone Rough-Ins (x2) (See Sketch)</p> <p>Note:</p>
<p>1 - FAMILY ROOM - Install Standard Conduit Pipe at family room above fireplace mantle. To accommodate future installation of wall mount TV. Conduit installed beside electrical plug (See Sketch)</p> <p>Note:</p>
<p>1 - FAMILY ROOM - Install ONE (1) ADDITIONAL ELECTRICAL PLUG at family room. To be installed above fireplace, to accommodate wall mount TV. Plug to be installed Approx. 60" AFF (See Sketch)</p> <p>Note:</p>
<p>1 - KITCHEN - Relocate builders standard ceiling light at kitchen. To be installed centred above kitchen island (See Sketch)</p> <p>Note:</p>
<p>1 - KITCHEN - In addition to builders standard ceiling light, Install FOUR (4) LED POT LIGHTS with ONE (1) Seperate Switch at kitchen (See Sketch)</p> <p>Note: **TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes**</p>
<p>1 - FAMILY ROOM - In addition to builders standard ceiling light, Install TWO (2) LED POT LIGHTS with ONE (1) Seperate Switch at family room (See Sketch)</p> <p>Note: **TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes** - Purchaser Paying for Additional Switch Only</p>
<p>1 - LIVING ROOM / DINING ROOM - In addition to builders standard ceiling light, and standard switch operated plugs, Install FOUR (4) LED POT LIGHTS with ONE (1) Seperate Switch at living room / dining room (See Sketch)</p> <p>Note: **TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes** - Purchaser Paying for Additional Switch Only</p>
<p>1 - MAIN FLOOR- Install an Upgrade #4 Floor Tile, throughout the Main floor tiled areas only. Install the 24X24 ALABASTRO AZZURO, Throughout the Foyer, Powder Room, Mud Room, Kitchen/Dinette</p> <p>Note:</p>
<p>1 - MAIN FLOOR - FLOORING - HARDWOOD - Install Upgrade Colour Change Hardwood Flooring - 31/4"" x 3/4" VINTAGE RED OAK "PEWTER" (Pearl Finish) in lieu of standard hardwood. To be installed throughout main floor, where applicable.</p> <p>Note: To Include; Main Hall, In-Law Suite, Living Room / Dining Room, Family Room and Applicable Landings (See Sketch)</p>
<p>1 - UPPER HALL/ DEN - Install Upgrade Colour Change Hardwood Flooring - 31/4"" x 3/4" VINTAGE RED OAK "PEWTER" (Pearl Finish) in lieu of standard hardwood. To be installed throughout Upper Hall/Den where applicable.</p> <p>Note:</p>
<p>1 - STAIRCASE VS FLOORING</p> <p>WOOD SPECIES DIFFERENCE:</p> <p>STAIRCASE - The purchaser was advised and therefore accepts and acknowledges that the wood species of the staircase and flooring chosen do not match. This difference may result in a stain colour variance.</p> <p>Note: The purchaser agrees that the vendor is to be exempt from any and all claims by the purchaser regarding this colour variance</p>
<p>1 - STAIRCASE VS FLOORING</p> <p>STAINING DIFFERENCE:</p> <p>STAIRCASE - The purchaser was advised and therefore accepts and acknowledges that the stain of the staircase and flooring chosen do not match. This difference might result in an undesirable colour variance.</p> <p>Note: The purchaser agrees that the vendor is to be exempt from any and all claims by the purchaser regarding this colour variance.</p>
<p>1 - KITCHEN / BATHROOMS & LAUNDRY ROOM - SEE QUALITY TOPS & KITCHENS FOR ALL KITCHEN / BATHROOMS & LAUNDRY ROOM UPGRADES / LAYOUTS (See Attached QTK Paperwork)</p> <p>Note: KITCHEN- Relocate the fridge/water line rough in to be against the In Law Suite, to accommodate the new kitchen layout</p> <p>- Please Note: Shift the stove to be accommodated as per the revised QTK layout (See QTK revised kitchen layout)</p>
<p>1 - KITCHEN - Install Rough-In Wiring to Accommodate Built in Oven and Microwave at kitchen (See QTK Layout for Location)</p> <p>Note: **PRICE IS SUBJECT TO CHANGE ONCE APPLIANCE SPECIFICATIONS HAVE BEEN SUBMITTED AND REVIEWED**</p>



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046	1	ISABELLA-OPT MAIN-4 BEDROOM-ELEVATION C		

Date Added: 14-Oct-22 Invoice Number: 8338

<p>1 - KITCHEN- Rotate the Island in the kitchen, to accommodate the revised kitchen layout as per QTK</p> <p>Note:</p>
<p>1 - KITCHEN- Accommodate the counter top in the kitchen for a pro series cook top</p> <p>Note:</p>
<p>1 - KITCHEN - COUNTERTOP - Install additional Builders Standard Stone Countertop - EMMERSTONE MAPLE WHITE - To be installed throughout kitchen, where applicable (does not include stone backsplash)</p> <p>INSTALL STANDARD "A" EDGE (See Sketch)</p> <p>Note: Priced as per Continental</p>
<p>1 - KITCHEN - COUNTERTOP - Install additional Builders Standard Stone Countertop to teh increase teh depth of the island - EMMERSTONE MAPLE WHITE -</p> <p>INSTALL STANDARD "A" EDGE (See Sketch)</p> <p>Note:</p>
<p>1 - DISCLAIMER - STONE COUNTERTOP;</p> <p>KITCHEN - Stone slabs vary in size & all seams are visible & the fabricator reserves the right to position the seams as necessary.</p> <p>Note:</p>
<p>1 - KITCHEN - KITCHEN SINK - Install Builders Standard Undermount Sink - Blanco Horizon U2 (7" Deep) Undermount Sink - Model #401022</p> <p>Note:</p>
<p>1 - KITCHEN - KITCHEN FAUCET - Install Builders Standard Faucet - MOEN Method Single Handle Pull-Out (Single Hole) Kitchen Faucet - Model # 7585 – Chrome</p> <p>Note:</p>
<p>1 - POWDER ROOM - COUNTERTOP - Install Builders Standard Stone Countertop - EMMERSTONE VANILLA WHITE with STANDARD " A " EDGE PROFILE - To be installed throughout powder room vanity, where applicable (Includes 3" Splash) (See Sketch)</p> <p>Note:</p>
<p>1 - MAIN FLOOR ENSUITE - COUNTERTOP - Install Builders Standard Stone Countertop - EMMERSTONE VANILLA WHITE with STANDARD " A " EDGE PROFILE - To be installed throughout main floor ensuite vanity, where applicable (Includes 3" Splash) (See Sketch)</p> <p>Note:</p>
<p>1 - MASTER ENSUITE - COUNTERTOP - Install Builders Standard Stone Countertop - EMMERSTONE VANILLA WHITE with STANDARD " A " EDGE PROFILE - To be installed throughout master ensuite vanity, where applicable (Includes 3" Splash) (See Sketch)</p> <p>Note:</p>
<p>1 - TWIN BATH 2/3 - COUNTERTOP - Install Builders Standard Stone Countertop - EMMERSTONE VANILLA WHITE with STANDARD " A " EDGE PROFILE - To be installed throughout twin bath 2/3 vanity, where applicable (Includes 3" Splash) (See Sketch)</p> <p>Note:</p>
<p>1 - BATH #4 - COUNTERTOP - Install Builders Standard Stone Countertop - EMMERSTONE VANILLA WHITE with STANDARD " A " EDGE PROFILE - To be installed throughout bath #4 vanity, where applicable (Includes 3" Splash) (See Sketch)</p> <p>Note:</p>
<p>1 - DISCLAIMER - STONE COUNTERTOP;</p> <p>POWDER ROOM, MAIN FLOOR ENSUITE, MASTER ENSUITE, TWIN BATH 2/3 & TWIN BATH #4 - Stone slabs vary in size & all seams are visible & the fabricator reserves the right to position the seams as necessary.</p> <p>Note:</p>
<p>1 - PURCHASER HAS ATTENDED A COLOR APPOINTMENT AT THE DECOR CENTRE AND HAS DECLINED ANY ADDITIONAL UPGRADES.Purchaser accepts and acknowledges that there will be no further changes/additions/deletions to be made upon signing on (TBD)</p> <p>Note:</p>



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LOT NUMBER	PHASE	HOUSE TYPE	CLOSING DATE
046	1	ISABELLA-OPT MAIN-4 BEDROOM-ELEVATION C	

Date Added: 14-Oct-22 Invoice Number: 8338

1 - PURCHASER AWARE AND ACCEPTS THAT ANY CHANGES MADE TO UPGRADES AFTER SIGNING THIS PURCHASERS EXTRA FORM ARE SUBJECT TO A MINIMUM ADMINISTRATION FEE OF \$1,000 PLUS A 10% HOLDBACK FEE.
Note:

Date Added: 31-May-22 Invoice Number: 8275

1 - FRONT EXTERIOR - DOORS - Install EXTENDED HEIGHT Double Front Doors (Delete Transom Window Above) (See Sketch)
Note:

1 - SIDE EXTERIOR - Install OPTIONAL SIDE DOOR Entrance (Includes Applicable Exterior Coach Light) (See Sketch)
Note:

1 - GARAGE - Relocate Central Vac Trunk Rough-In to Garage in lieu of Basement
(Location to be Determined by Vendor)
Note:

1 - BASEMENT - Install OPTIONAL ADDITIONAL LAUNDRY ROUGH-IN Only at Basement (Includes: Electrical for washer & dryer and laundry tub rough-in only) (See Sketch)
Note:

1 - SECOND FLOOR - BEDROOMS - Install Upgrade SMOOTH CEILINGS - To be installed throughout second floor bedrooms, where applicable.
To Include; Master Bedroom, Bedroom #2, Bedroom #3 and Bedroom #4 (See Sketch)
Note:

1 - TWIN BATH 1 - Delete builders standard tub/shower enclosure.
Install SHOWER STALL at twin bath 1 (To Include; 2x2 Mosaic Floor, 6" Curb with Stone, Shower Pot Light & Glass shower stall panels {U-Channel "KAMELEON"}) (See Sketch)
Note: **Do Not Delete Void Space**

Colour of Mosaics to be Determined During Decor Appointment

1 - TWIN BATH 2 - Delete builders standard tub/shower enclosure.
Install SHOWER STALL at twin bath 2 (To Include; 2x2 Mosaic Floor, 6" Curb with Stone, Shower Pot Light & Glass shower stall panels {U-Channel "KAMELEON"}) (See Sketch)
Note: **Do Not Delete Void Space**

Colour of Mosaics to be Determined During Decor Appointment

1 - KITCHEN - Install WATER LINE ROUGH-IN to Fridge area of kitchen (See Sketch)
Note:

1 - KITCHEN - Install GAS LINE ROUGH-IN (Includes Additional Applicable Electrical) to stove area of kitchen (See Sketch)
Note:

1 - BONUS PACKAGE - PURCHASER HAS APPLIED \$20,000.00 (Includes Taxes) WORTH OF UPGRADE PROMOTIONAL PACKAGE TOWARDS THE PURCHASE OF STRUCTURAL UPGRADES COMPLETED AT THE DECOR CENTRE
Note:

1 - PURCHASER HAS ATTENDED A STRUCTURAL APPOINTMENT AT THE DESIGN STUDIO AND HAS DECLINED ANY ADDITIONAL UPGRADES. Purchaser accepts and acknowledges that there will be no further structural changes/additions/deletions to be made upon signing on MAY 17,2022
Note:

1 - PURCHASER AWARE AND ACCEPTS THAT ANY CHANGES MADE TO UPGRADES AFTER SIGNING THIS PURCHASERS EXTRA FORM ARE SUBJECT TO A MINIMUM ADMINISTRATION FEE OF \$1,000
Note:

* INTERIOR COLOUR SCHEME *

Purchasers	Decor Consultant	Model and Elevation	Telephone Res. / Bus	Project	Closing Date	Property
ISH, KISMAT SINGH GREWAL & RAMANPRET KAUR GREWAL	Melissa Di Marino	SABELLA-OPT MAIN-4 BEDROOM-ELEVATION C	(204) 807-2713 / (416) 737-0045	2185715 Ontario Inc.		046

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	Flooring	Wall Tile	Plumbing			
	Description	Main	Accent/Insert	Border / Listello	Pattern	
Master Ensuite	✓ 13x13 COSTA GREY (STD)	8x10 Uniwall Taupe Gloss (STD)	NONE	NONE	NONE	WHITE
Twin Bath 2/3	✓ 13x13 COSTA WHITE (STD)	8x10 Uniwall Tender Grey Glossy (STD)	NONE	NONE	NONE	WHITE
Twin Bath #4	✓ 13x13 COSTA WHITE (STD)	8x10 Uniwall Tender Grey Glossy (STD)	NONE	NONE	NONE	WHITE
Main Floor Ensuite	✓ 13x13 COSTA WHITE (STD)	8x10 Uniwall Tender Grey Glossy (STD)	NONE	NONE	NONE	WHITE
Laundry (2nd Floor)	✓ 13x13 CINQ BLACK (STD)	N/A	N/A	N/A	NONE	STD
Powder Room	✓ 24X24 ALABASTRO AZZURO (UPGD)	N/A	N/A	N/A	NONE	WHITE
MudRoom	✓ 24X24 ALABASTRO AZZURO (UPGD)	N/A	N/A	N/A	NONE	N/A
Kitchen/Dinette	✓ 24X24 ALABASTRO AZZURO (UPGD)	N/A	NONE	NONE	NONE	STD
Foyer	✓ 24X24 ALABASTRO AZZURO (UPGD)					
Main Hall	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Std)					
In-Law Suite	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Std)					
Family Room	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Std)					
Living Room	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Std)					
Dining Room	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Std)					
Upper Hall	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Upgd)					
Upper Den	✓ 31/4"x3/4"Vintage Red Oak Pewter (Pearl) (Upgd)					
Primary Bedroom	✓ 40OZ Carpet OPENING NIGHT- #01 (STD)					
Bedroom 2	✓ 40OZ Carpet OPENING NIGHT- #01 (STD)					
Bedroom 3	✓ 40OZ Carpet OPENING NIGHT- #01 (STD)					
Bedroom 4	✓ 40OZ Carpet OPENING NIGHT- #01 (STD)					

Railings and Stairs

Railings	STD- Vintage Red Oak PEWTER	Landing - Upper	31/4" Vintage Red Oak Pewter(Std)
Pickets	STD- Plain Flat Black w/ Shoes	Landing - Lower	31/4" Vintage Red Oak Pewter(Std)
Posts	STD- Vintage Red Oak PEWTER	Ledge - Upper	N/A
		Ledge - Lower	N/A
Stringers	STD- Vintage Red Oak PEWTER		
Treads	STD- Vintage Red Oak PEWTER		
Risers	STD- Vintage Red Oak PEWTER		
Runner	NONE		

Trim

Baseboard & Casing	STANDARD - TRADITIONAL (Colonial)	Knobs	STANDARD
Front Door Glass	STANDARD	Hinges	STANDARD
Interior Doors	STANDARD - CARRARA,SMOOTH	Grip Set	STANDARD

Cornice Moulding / Medallion

Foyer	NONE
Living Room	NONE
Dining Room	NONE
Family Room	NONE
Main Hall	NONE
Kitchen	NONE
2nd Floor Hall	NONE

Notes

**MASTER ENSUITE-Install 2x2 White Mosaic Floor Tiles & 6" Curb with White Quartz **TWIN BATH 2/3-Install 2x2 White Mosaic Floor Tiles & 6" Curb with White Quartz **TWIN BATH #4-Install 2x2 White Mosaic Floor Tile & 6" Curb with White Quartz

* INTERIOR COLOUR SCHEME *

Purchasers	Decor Consultant	Model and Elevation	Telephone Res. / Bus	Project	Closing Date	Property
ISH, KISMAT SINGH GREWAL & RAMANPRET KAUR GREWAL	Melissa Di Marino	SABELLA-OPT MAIN-4 BEDROOM-ELEVATION C	(204) 807-2713 / (416) 737-0045	2185715 Ontario Inc.		046

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Interior Paint

Description
Master Ensuite
Twin Bath 2/3
Twin Bath #4
Main Floor Ensuite
Laundry (2nd Floor)
Powder Room
Mud Room
Kitchen/Dinette
Foyer
Main Hall
In-Law Suite
Family Room
Living Room
Dining Room
Upper Hall
Upper Den
Primary Bedroom
Bedroom 2
Bedroom 3
Bedroom 4

Cabinet

Style	Countertop	Counter Edge	Handle / Knob
SEE ATTACHED QTK PAPERWORK	Emmerstone Vanilla White (STD)	A * EDGE (STD)	SEE QTK
SEE ATTACHED QTK PAPERWORK	Emmerstone Vanilla White (STD)	A * EDGE (STD)	SEE QTK
SEE ATTACHED QTK PAPERWORK	Emmerstone Vanilla White (STD)	A * EDGE (STD)	SEE QTK
SEE ATTACHED QTK PAPERWORK	Emmerstone Vanilla White (STD)	A * EDGE (STD)	SEE QTK
SEE ATTACHED QTK PAPERWORK	SEE QTK PAPERWORK	SEE QTK PAPERWORK	SEE QTK
SEE ATTACHED QTK PAPERWORK	Emmerstone Vanilla White (STD)	A * EDGE (STD)	SEE QTK
SEE ATTACHED QTK PAPERWORK			SEE QTK
SEE ATTACHED QTK PAPERWORK	Emmerstone Maple White (STD)	A * EDGE (STD)	SEE QTK

Appliance Opening/Dimension

Fridge Size	SEE QTK LAYOUT	Range	SEE QTK LAYOUT
Built-Ins	SEE QTK	Microwave	SEE QTK LAYOUT
Hood Fan	SEE QTK LAYOUT	Exhaust Opening	6" 8"
Dishwasher Cabinet	Std 24in Opening		

Fireplace

Fireplace	FAMILY ROOM	Fireplace	N/A
Location Flooring	3/4" HARDWOOD	Location Flooring	N/A
Style	VILLA NOVA	Style	N/A
Finish	STONE	Finish	N/A
Marble	NONE	Marble	N/A
Hearth	N/A	Hearth	N/A

Notes

Lot: 046 Project: 2185715 Ontario Inc. Model: ISABELLA-OPT MAIN-4 BEDROOM-ELEVATION C

Decor Consultant: Melissa Di Marino

Purchaser: Khusi Kishmat Singh Grewal

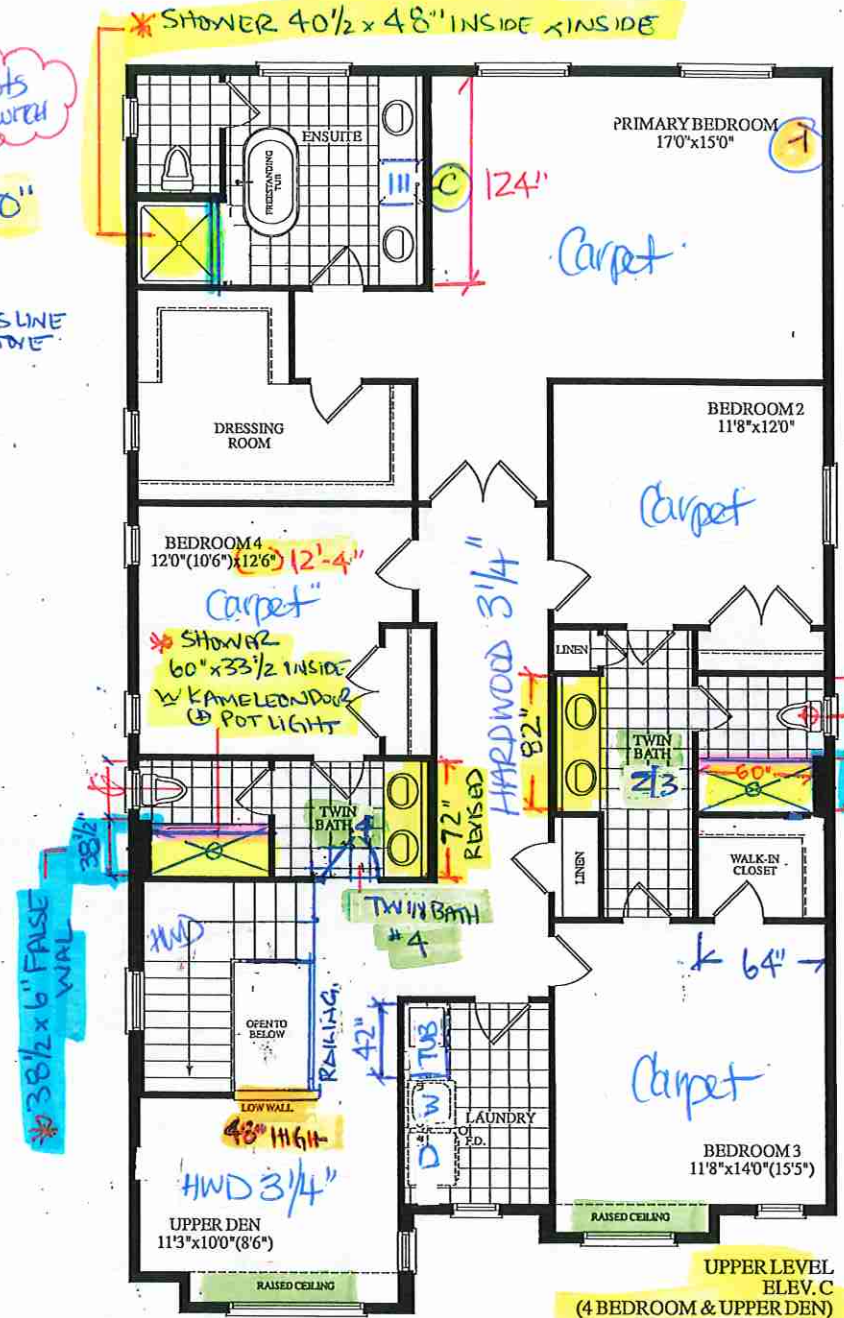
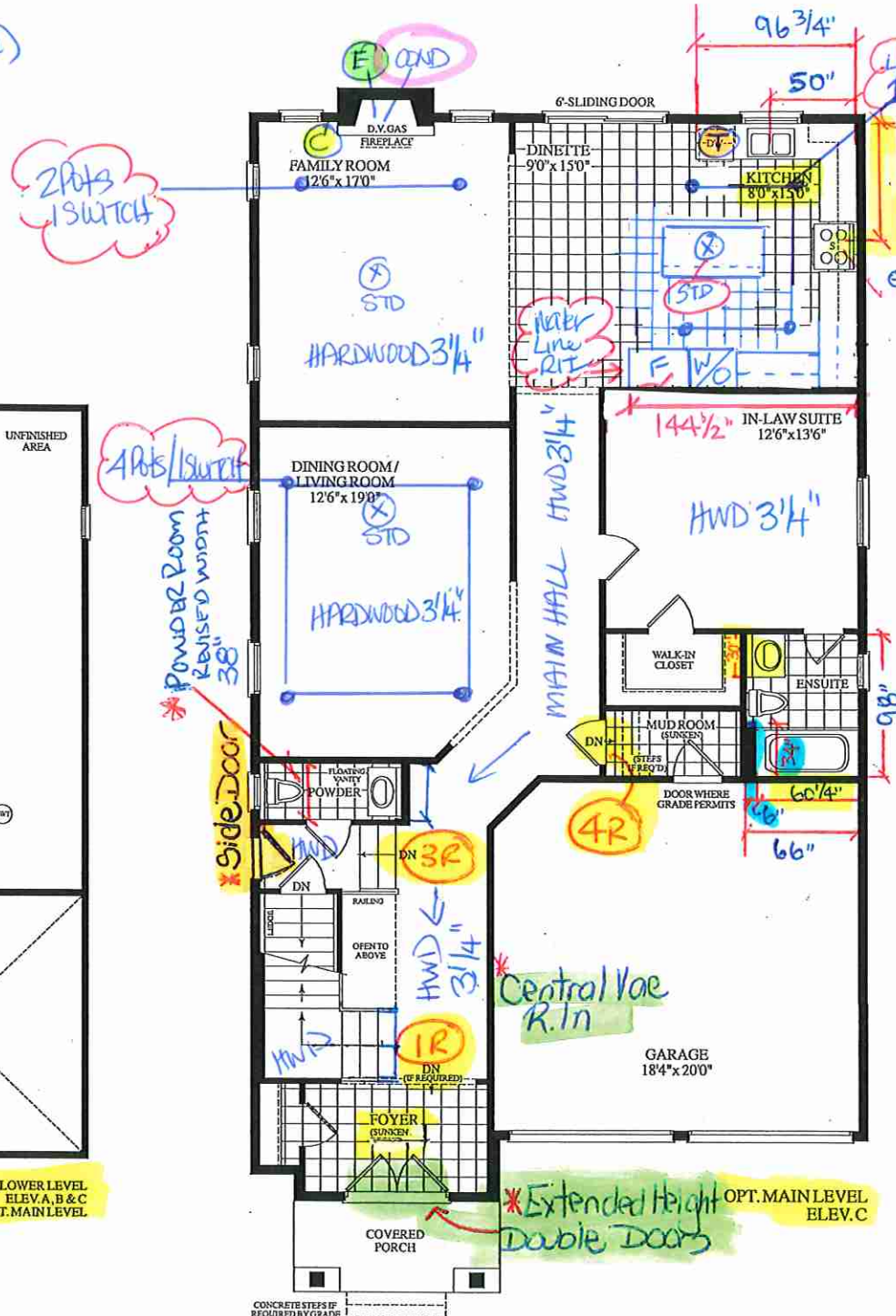
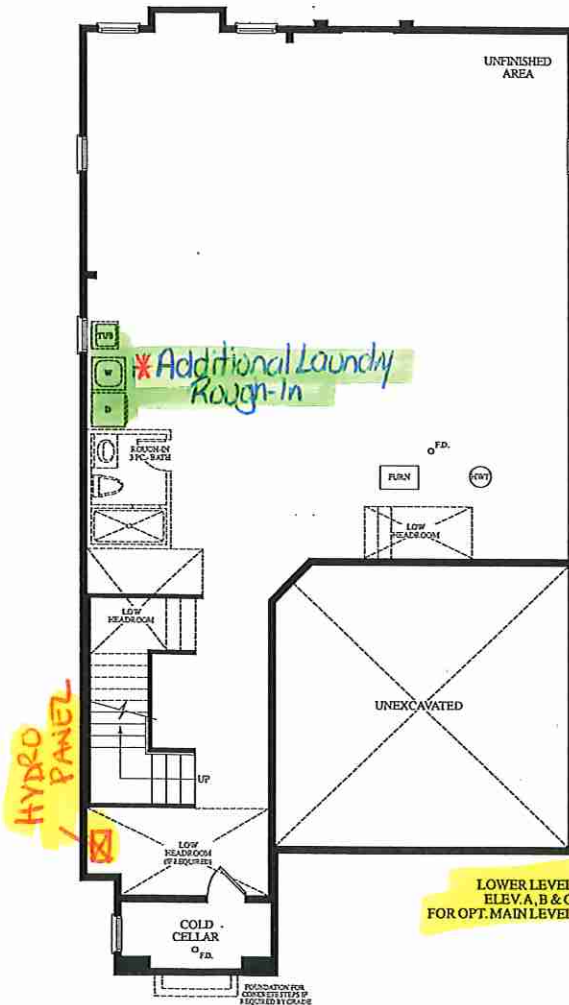
Purchaser: Ramanpreet Kaur Grewal

Vendor: 2185715 Ontario Inc.

Printed Oct 13, 2022 2:14 pm

UPGRADE REAR ELEVATION

- (C) CABLE (X2)
- (T) TELEPHONE (X2)
- (E) ELECTRIC (X1)
- CONDUIT
- * VAC TO GARAGE



* SMOOTH CIELING THROUGHOUT *

* ALL RAISED VANITIES *

* Shower Stall - 10 Channel Kameleon 6'0" x 3'6" INSIDE x INSIDE 6" x 4" w/ CURBS w/ POT LIGHT

LOT 46 Isabella 40-06 . OPTIONAL MAIN 4 BEDROOMS

3470 SQ. FT. ELEV. C





Quality Tops & Kitchens Ltd.
80 Sante Drive, Vaughan, ON L4K 3C4
T 416.746.1811 F 905.761.5901
www.QTK.ca info@qtk.ca

PURCHASE AGREEMENT FORM

PURCHASER:	SHAMSHER GILL	CONTRACTOR:	2185715 ONTARIO INC.
ADDRESS:		SITE:	WEST RIVER VALLEY PH1, BRAMPTON
EMAIL:	SHAMSHER@SHAMSHERGILL.COM	MODEL TYPE:	40-06 C
PHONE #:	9057444400	LOT #:	46 WRV
PHONE #:		DATE:	Oct 12, 2022 Q9773

The purchaser agrees to buy and Quality Tops & Kitchens Ltd. (QTK) agrees to sell and provide for the purchaser the following articles listed herein and with attached drawing in accordance to the terms and conditions described on the reverse of this agreement form.

ROOM	DESCRIPTION	CATEGORY
KITCHEN	DOOR STYLE: QT 4801 FINISH: WHITE SPECIES: FIBERBOARD DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 3

ITEM #	QTY	DESCRIPTION	PRICE
CAB-P	1	BASE & UPPER CABINETS AS PER DRAWINGS PROVIDED	
BMO2496	1	BUILT-IN MICRO & WALL OVEN w/ WOOD DRAWER(S) BELOW - 24" D x 95-1/2"H	
STO-B-36	1	MAKE STOVE OPENING 36" WIDE (AT BASE CABINETS)	
BGB2-17	1	DOUBLE BIN PULL-OUT RECYCLE 17" WIDE CAB	
PF-CKT	1	PROF SERIES COOK-TOP w/ FRONT BUTTONS & POT DRWS w/ BLUM ANTARO WHITE	
CUST-1	1	26" DEEP FRIDGE ENCLOSURE WITH TWO GABLES (OPTION PAID FOR BY BUILDER)	
CUST-4	1	DESIGN FEE: ROTATE ISLAND, STANDARD SIZE TO REMAIN	
CUST-5	1	52" EXTENDED HEIGHT SINGLE DOOR UPPERS w/ CM "Y" CROWN 108" HIGH MOUNTING HEIGHT - 120" OVERALL	
CUST-6	1	PROFESSIONAL SERIES FRIDGE	
CUST-7	1	CATEGORY 3 DOOR STYLE AND FINISH: QTF 3801 WHITE (FIBERBOARD)	
CUST-8	1	CATEGORY 3 HARDWARE: DH012890	
ROOM SUMMARY:			

ROOM	DESCRIPTION	CATEGORY
MASTER ENSUITE VANITY	DOOR STYLE: QT 1622 FINISH: TUNDRA [TX] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 1

ITEM #	QTY	DESCRIPTION	PRICE
VB-RAISE8	1	RAISE VANITY HEIGHT TO 34-1/2" - PER VANITY (>61" LONG)	
CUST-2	1	CONVERT TOP DRW INTO 3 DRAWERS w/ PREMIUM MOTION SLIDES	
CUST-3	1	UPGRADE TO CATEGORY 3 HARDWARE: DH06270	
ROOM SUMMARY:			

ROOM	DESCRIPTION	CATEGORY
TWIN VANITY	DOOR STYLE: QT 1022 FINISH: CHARCOAL [SM] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 2

ITEM #	QTY	DESCRIPTION	PRICE
VB-RAISE8	1	RAISE VANITY HEIGHT TO 34-1/2" - PER VANITY (>61" LONG)	
CUST-2	1	UPGRADE TO CATEGORY 3 HARDWARE: DH12890	



Quality Tops & Kitchens Ltd.
80 Sante Drive, Vaughan, ON L4K 3C4
T 416.746.1811 F 905.761.5901
www.QTK.ca info@qtk.ca

PURCHASE AGREEMENT FORM

PURCHASER:		SHAMSHER GILL		CONTRACTOR:		2185715 ONTARIO INC.	
ADDRESS:				SITE:		WEST RIVER VALLEY PH1, BRAMPTON	
EMAIL:		SHAMSHER@SHAMSHERGILL.COM		MODEL TYPE:		40-06 C	
PHONE #:		9057444400		LOT #:		46 WRV	
PHONE #:				DATE:		Oct 12, 2022 Q9773	

ROOM SUMMARY:

ROOM	DESCRIPTION	CATEGORY
TWIN BATH 2/3 VANITY	DOOR STYLE: QT 1022 NONE FINISH: CHARCOAL [SM] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 2

ITEM #	QTY	DESCRIPTION	PRICE
VB-RAISE8	1	RAISE VANITY HEIGHT TO 34-1/2" - PER VANITY (>61" LONG)	
CUST-4	1	UPGRADE TO CATEGORY 3 HARDWARE: DH12890	

ROOM SUMMARY:

ROOM	DESCRIPTION	CATEGORY
POWDER ROOM VANITY	DOOR STYLE: QT 1022 NONE FINISH: CHARCOAL [SM] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 2

ITEM #	QTY	DESCRIPTION	PRICE
CUST-1	1	FLOATING VANITY w/ 1 DRAWER & FALSE PANEL ABOVE - 10-1/2" FFL(WALL TO WALL) - OPTION PAID FOR BY BUILDER	
CUST-3	1	UPGRADE TO CATEGORY 3 HARDWARE: DH12890	

ROOM SUMMARY:

ROOM	DESCRIPTION	CATEGORY
LAUNDRY ROOM	DOOR STYLE: QT 1022 NONE FINISH: FROSTING SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Laminate Top by QTK D354-60	Category 1

ITEM #	QTY	DESCRIPTION	PRICE
CUST-2	1	CATEGORY 1 DOOR STYLE AND FINISH: QTS 1022 FROSTING (LP LAMINATE)	
CUST-3	1	CATEGORY 1 HARDWARE DH00010	

ROOM SUMMARY:

ROOM	DESCRIPTION	CATEGORY
IN-LAW ENSUITE VANITY	DOOR STYLE: QT 1022 NONE FINISH: CHARCOAL [SM] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Others	Category 2

ITEM #	QTY	DESCRIPTION	PRICE
VB-RAISE4	1	RAISE VANITY HEIGHT TO 34-1/2" - PER VANITY (<60" LONG)	

ROOM SUMMARY:

[Signature]

[Signature]



your kitchen. your taste.

Quality Tops & Kitchens Ltd.
80 Sante Drive, Vaughan, ON L4K 3C4
T 416.746.1811 F 905.761.5901
www.QTK.ca info@qtk.ca

PURCHASE AGREEMENT FORM

PURCHASER:	SHAMSHER GILL	CONTRACTOR:	2185715 ONTARIO INC.
ADDRESS:		SITE:	WEST RIVER VALLEY PH1, BRAMPTON
EMAIL:	SHAMSHER@SHAMSHERGILL.COM	MODEL TYPE:	40-06 C
PHONE #:	9057444400	LOT #:	46 WRV
PHONE #:		DATE:	Oct 12, 2022 Q9773

ITEM #	QTY	DESCRIPTION	PRICE
CUST-3	1	UPGRADE TO CATEGORY 3 HARDWARE DH12890	
		ROOM SUMMARY:	

EXPECTED DELIVERY DATE	TBD	SUB-TOTAL:
Customers please note all garbage bins, spice baskets, magic corner baskets and other accessories will only be delivered AFTER you move in the house. Please call us to request delivery of these items after you move in. Thank you. ALL CHANGES FINAL UPON SIGNING		TOTAL:
PLEASE READ ALL THE TERMS AND CONDITIONS ON THE ACCOMPANYING QTK TERMS & CONDITIONS DOCUMENT. BY SIGNING BELOW YOU AGREE TO RECEIVE THE ITEMS LISTED HEREIN AND PAY (ACCORDING TO QTK'S PAYMENT POLICY), AND HAVE READ AND UNDERSTOOD THE TERMS & CONDITIONS AS OUTLINED IN THE QTK TERMS & CONDITIONS DOCUMENT.		HST
		GRAND TOTAL:
DEPOSIT 1 DATE: _____		DEPOSIT 1:
DEPOSIT 2 DATE: _____		DEPOSIT 2:
BALANCE TO BE PAID IN FULL BY DUE DATE: _____ CUSTOMER INITIAL(S): _____		

CUSTOMER SIGNATURE: [Signature] DATE: _____

CUSTOMER SIGNATURE: [Signature] DATE: _____

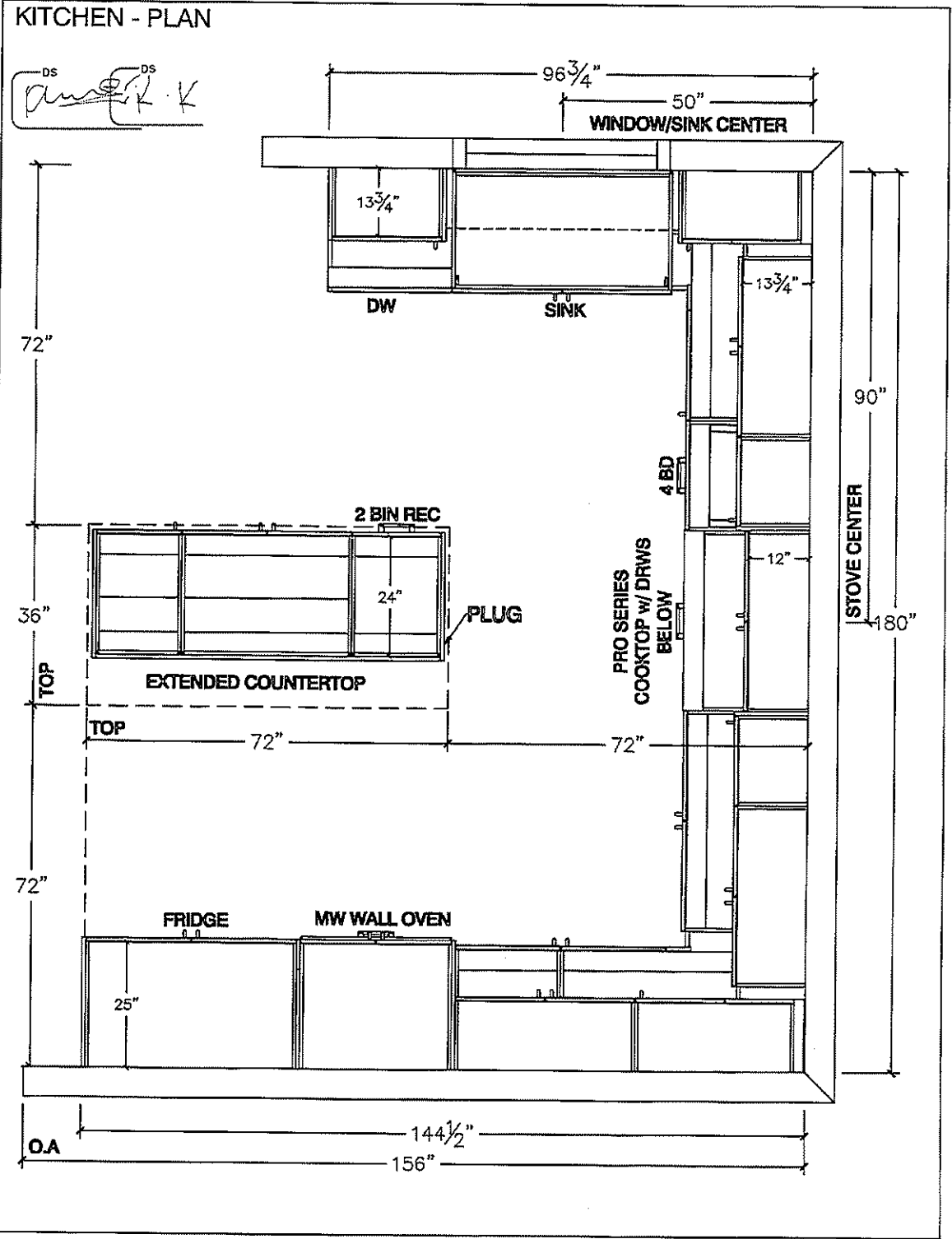
SALES REP NAME: Mohafizali Merali QTK AUTHORIZED SIGNATURE: _____



80 Sante Drive, Vaughan, ON L4K 3C4
T 416.746.1811 F 905.761.5901
www.QTK.ca info@qtk.ca

CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 46 WRV	ROOM: KITCHEN	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE: _____	DOOR HANDLE: _____	SCALE: 1/2" = 1'-0"
PHONE: _____	FINISH: _____	DRW HANDLE: _____	DATE: SEPT 19, 2022
EMAIL: _____	SPECIES: _____	TOP: _____	PAGE: _____
COMMENTS:			

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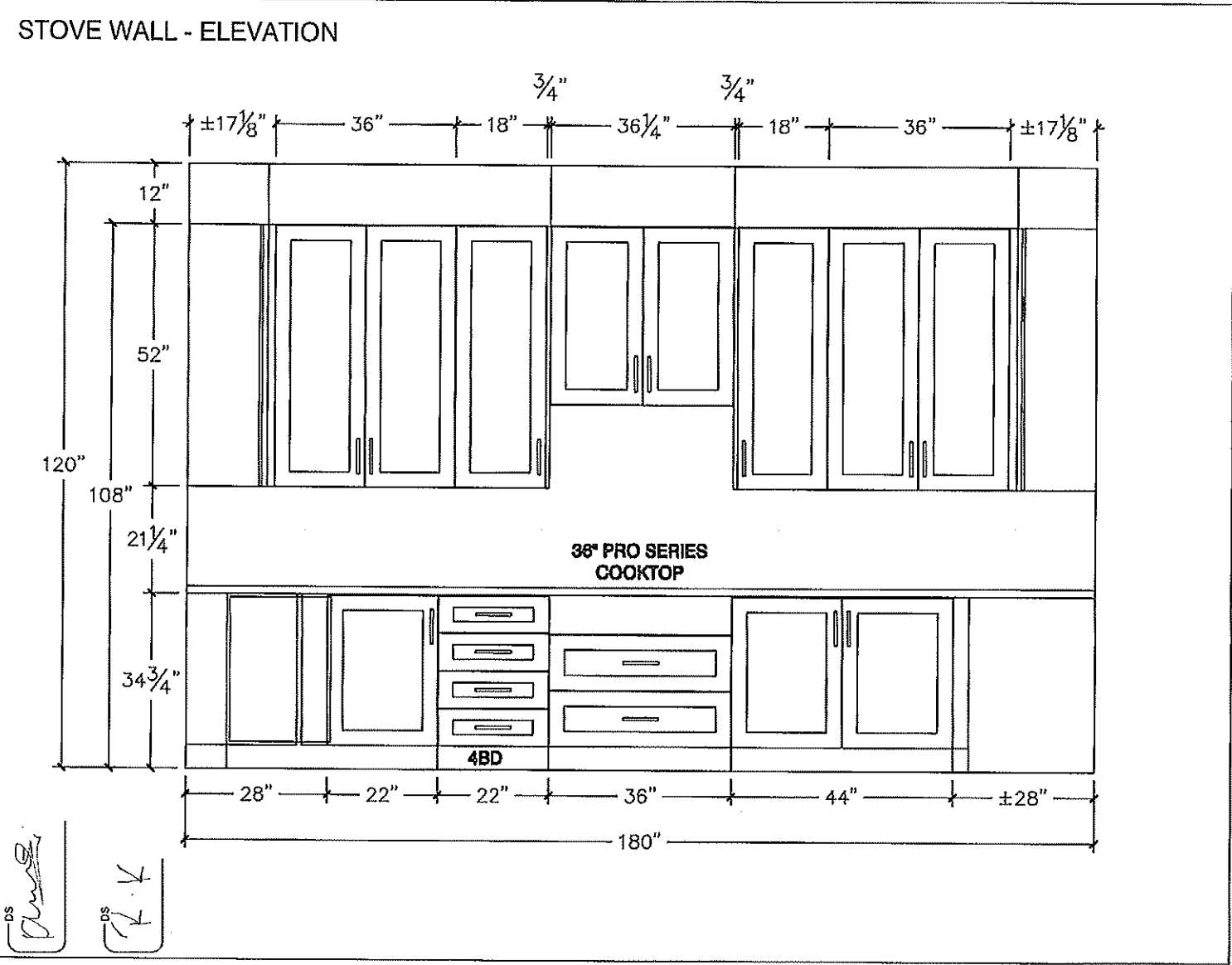




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www.QTK.ca info@qtk.ca

CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 46 WRV	ROOM: KITCHEN	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
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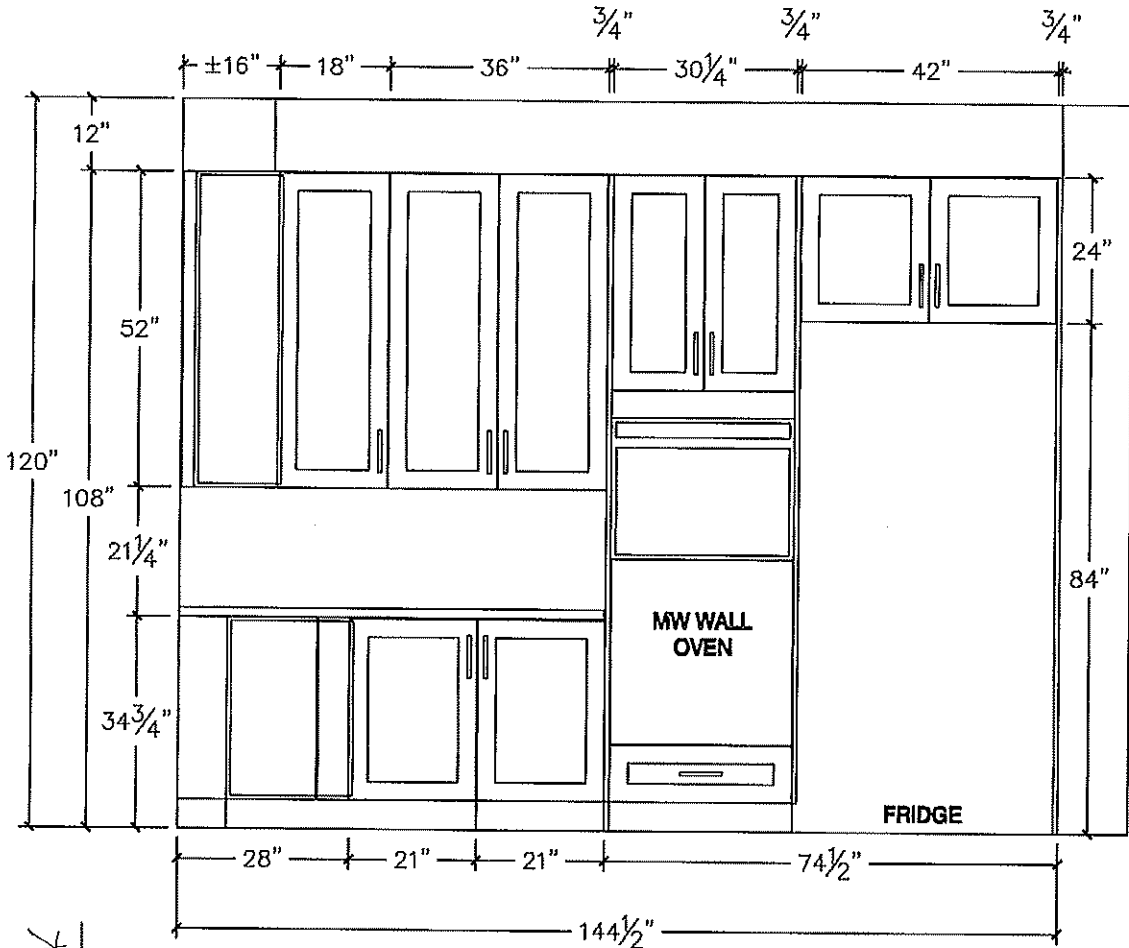
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SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —	DATE: SEPT 19, 2022
EMAIL: —	SPECIES: —	TOP: —	PAGE: —
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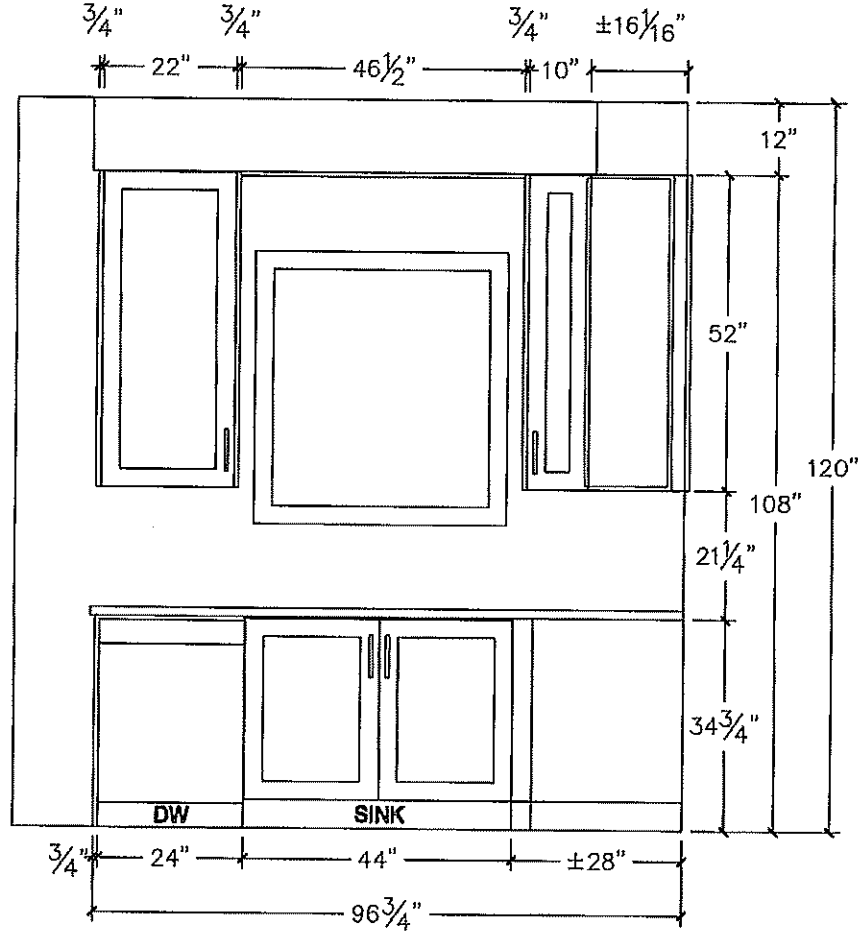
FRIDGE WALL - ELEVATION



CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 45 WRV	ROOM	KITCHEN	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —		SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —		DATE: SEPT 19, 2022
EMAIL: —	SPECIES: —	TOP: —		PAGE:
COMMENTS:				

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SINK WALL - ELEVATION





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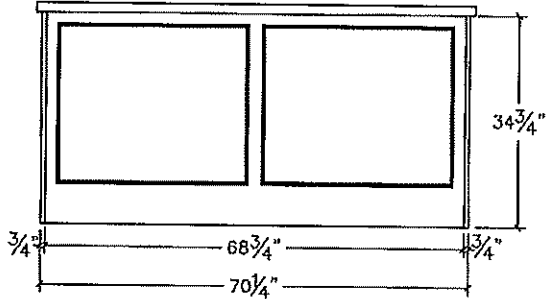
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SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —	DATE: FEB 9, 2022
EMAIL: —	SPECIES: —	TOP: —	PAGE:
COMMENTS:			

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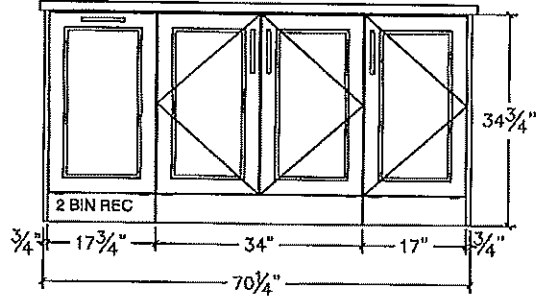
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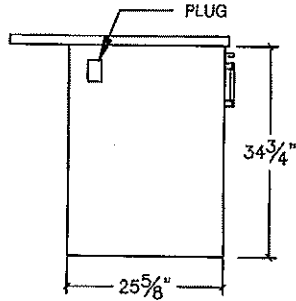
ISLAND REAR - ELEVATION

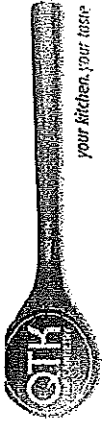


ISLAND FRONT - ELEVATION



ISLAND SIDE - ELEVATION



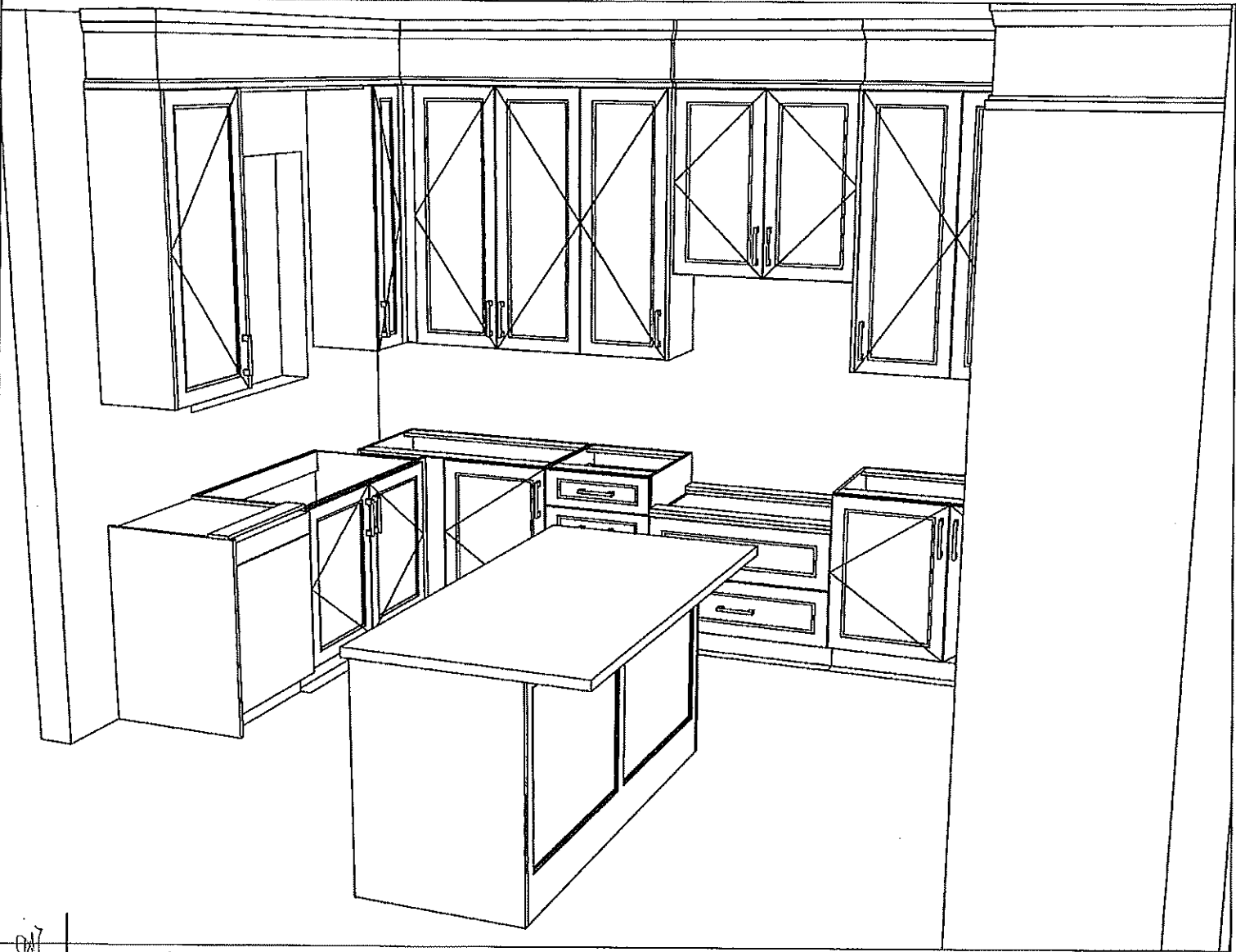


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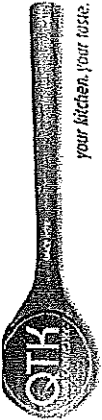
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SITE: WEST RIVER VALLEY	DOOR STYLE: ---	DOOR HANDLE: ---	SCALE: 1/2" = 1'-0"
PHONE: ---	FINISH: ---	DRW HANDLE: ---	DATE: SEPT 19, 2022
EMAIL: ---	SPECIES: ---	TOP: ---	PAGE:
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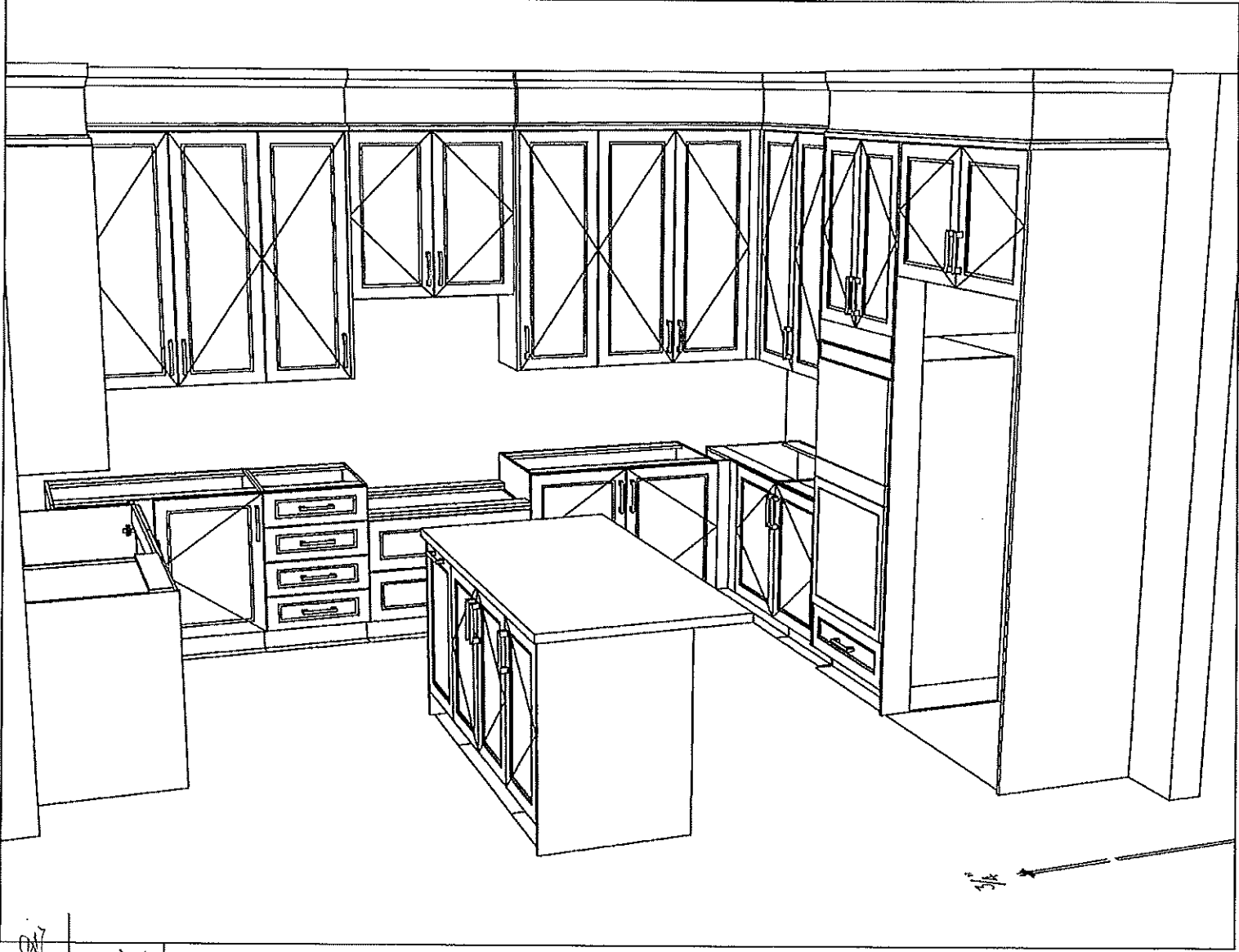


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CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 46 WRV	ROOM: KITCHEN	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —	DATE: SEPT 18, 2022
EMAIL: —	SPECIES: —	TOP: —	PAGE:
COMMENTS:			

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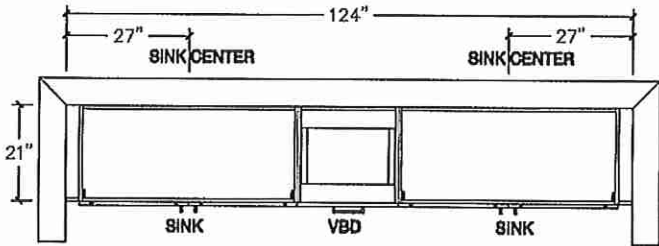


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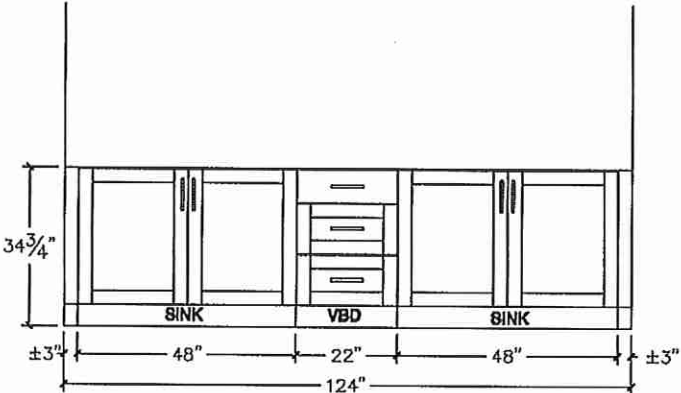
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SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —	DATE: SEPT 19, 2022
EMAIL: —	SPECIES: —	TOP: —	PAGE: —
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MASTER ENSUITE

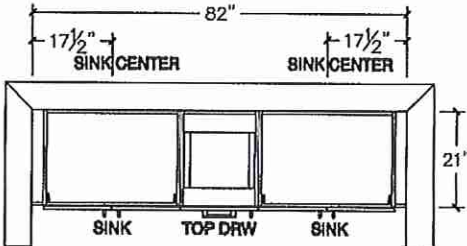


Raise Height

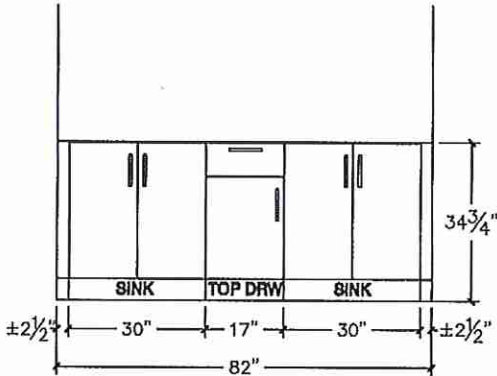


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[Initials]

SHARED BATH 2/3



Raise Height



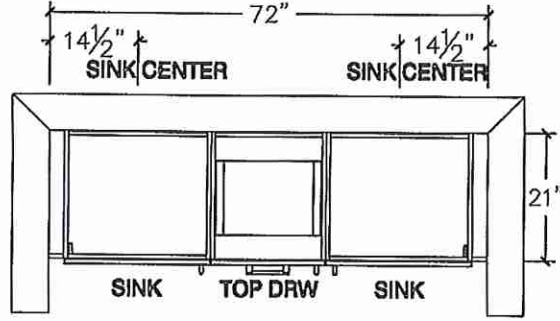


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WWW.QTK.CA info@qtk.ca

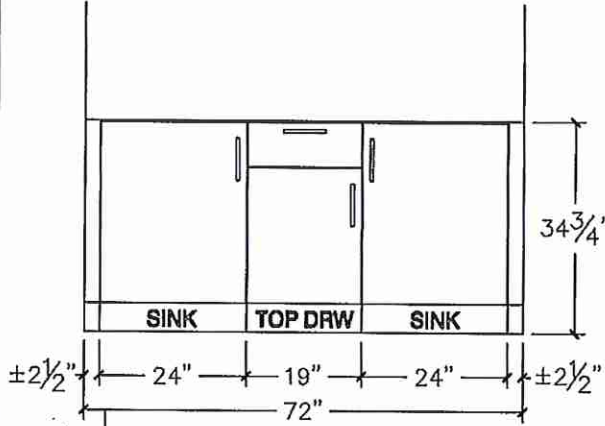
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SITE: WEST RIVER VALLEY	DOOR STYLE: —	DOOR HANDLE: —	SCALE: 1/2" = 1'-0"
PHONE: —	FINISH: —	DRW HANDLE: —	DATE: SEPT 13, 2022
EMAIL: —	SPECIES: —	TOP: —	PAGE: —
COMMENTS:			

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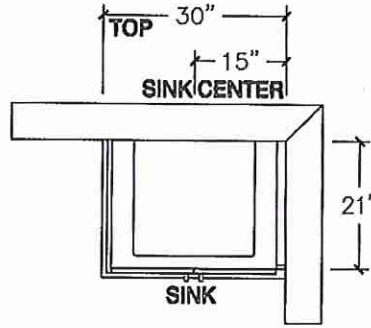
BATH 4



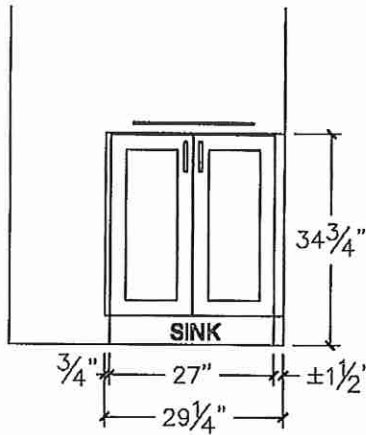
Raised Height



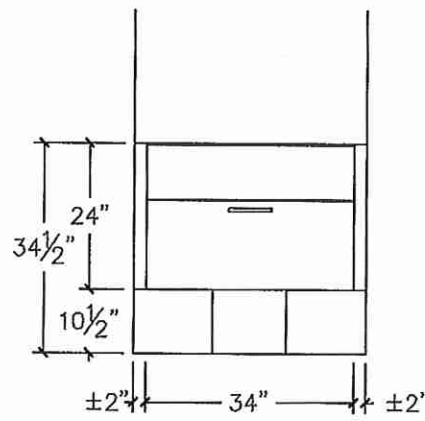
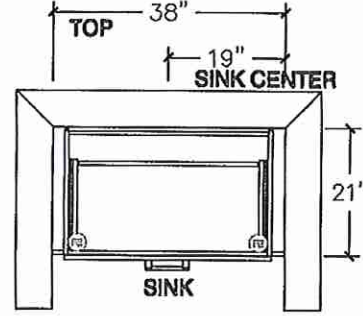
ENSUITE (GR FLR)



Raised Height



POWDER



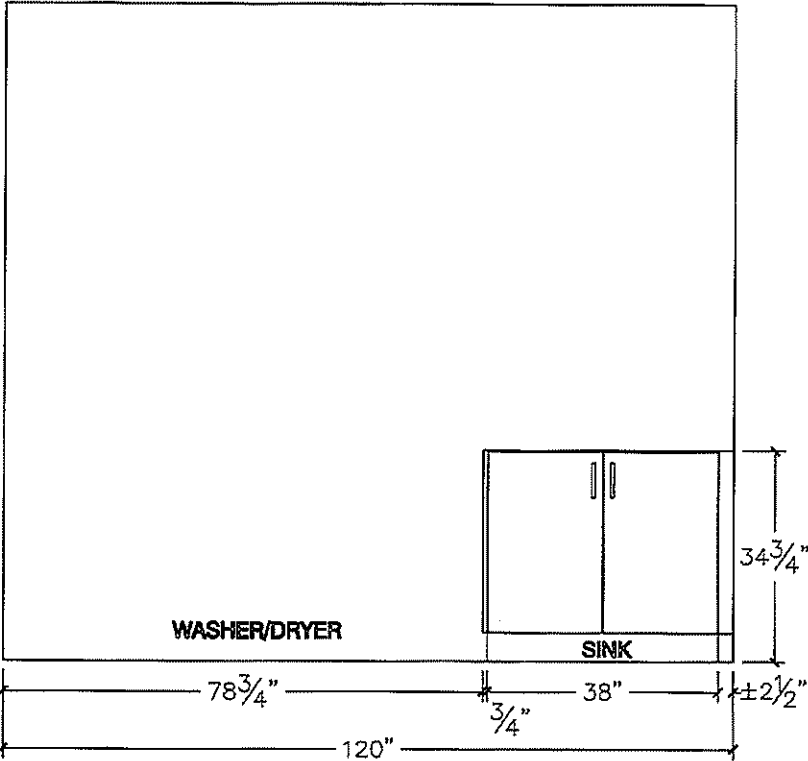
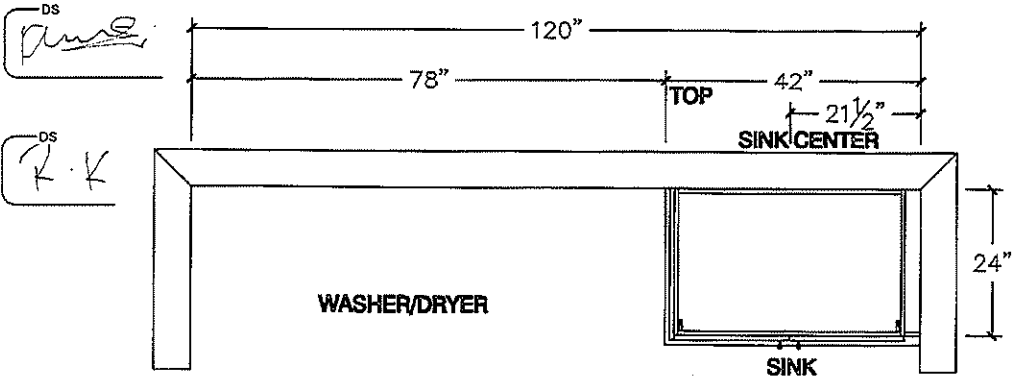


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CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 46 WRV	ROOM: LAUNDRY	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE: __	DOOR HANDLE: __	SCALE: 1/2" = 1'-0"
PHONE: __	FINISH: __	DRW HANDLE: __	DATE: SEPT 18, 2022
EMAIL: __	SPECIES: __	TOP: __	PAGE:
COMMENTS:			

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LAUNDRY





TASCO
APPLIANCES

APPLIANCE SPECIFICATIONS

KHUSHKISMAT

PROJECT PARTNER:

GIREWAL

SHIP TO:

~~GILL SHAMOHLER~~

22 SONGSPARROW DR.
BRAMPTON, ON

LOT # 46

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.

Tasco Appliances assumes no liability for product specifications.

~~GILL, SHAMSHER~~
22 SONGSPARROW DR.
BRAMPTON, ON

Lot 46



Tasco Appliances
tascoappliance.ca

BOBBY NANDWANI
4163009545

Invoice BT00018988
Version 1.1

Tue, Oct 4, 2022
5:46 PM EDT



enterprise.steelcod.com/sp/tasc/IK0V4LW3

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JMC2430LL Jenn-Air Wall Oven RISE™ 30" Built-In Microwave Oven with Speed-Cook	7-10
JJW2430LL Jenn-Air Wall Oven RISE™ 30" Single Wall Oven	11-17
JF42NXFXDE Jenn-Air Refrigeration 42" Panel-Ready Built-In French Door Refrigerator	18-26
BH234SLD VentAHood Ventilation	27
SHVM63W53N	28-30

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.

Bosch Dishwasher
300 Series Dishwasher 24"

WM4100HBA LG Washer 5.2 cu.ft. Ultra Large Capacity Front Load Washer with AI DD	31-35
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DLEX4200B LG Dryer	36-41
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Note about page numbers:
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LOT 46

RISE™ 36" Gas Rangetop

<http://www.jennair.com>

Key Features:

- 14 Rangetop Configurations
- Halo-Effect Knobs
- Dual-Stacked PowerBurners
- Cast Iron Grates
- 20,000 BTU Stacked PowerBurner
- 18,000 BTU Dual-Stacked PowerBurner
- 9,000 BTU Dual-Stacked PowerBurner
- Electronic Ignition with Flame-Sensing™ Reignition

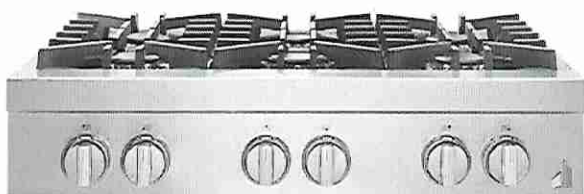
Product Dimensions:

Height: 7 7/16

Width: 35 3/4

Depth: 27 1/2

Additional Information:

[Owners Manual](#)[Dimension Guide](#)[Installation Guide](#)[Warranty Certificate](#)

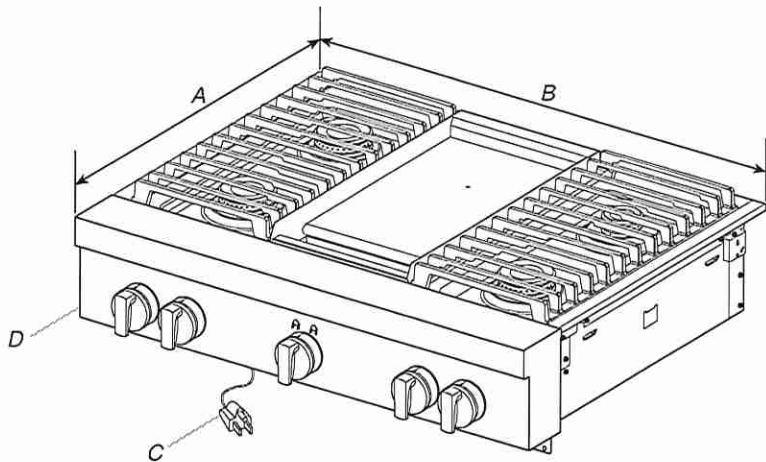
Available in:

- ☐ Stainless Steel
- ☐ Floating Glass Black

INVESTED
IN
AMERICA

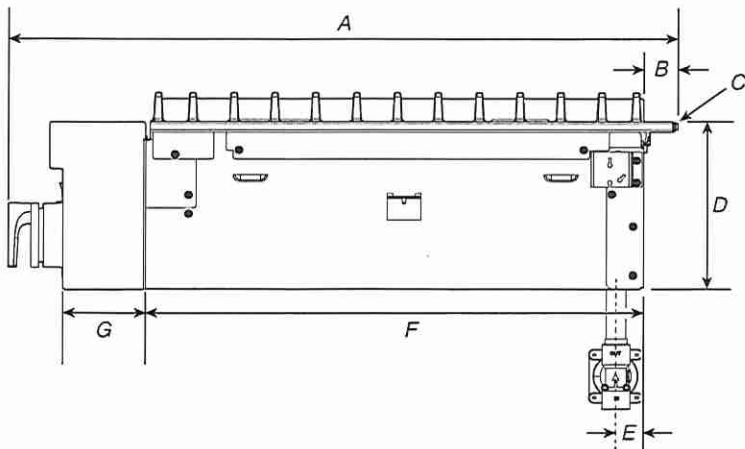
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Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.
Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone determines advertised and retail prices.
Created On: Tuesday, May 17, 2022 07:54:05

LOT46



- A. 27⁷/₈" (68.9 cm)
- B. 35³/₄" (90.8 cm)
- C. 3 prong grounding-type power supply cord
- D. Model/serial/rating plate (located on the underside of the cooktop burner base)

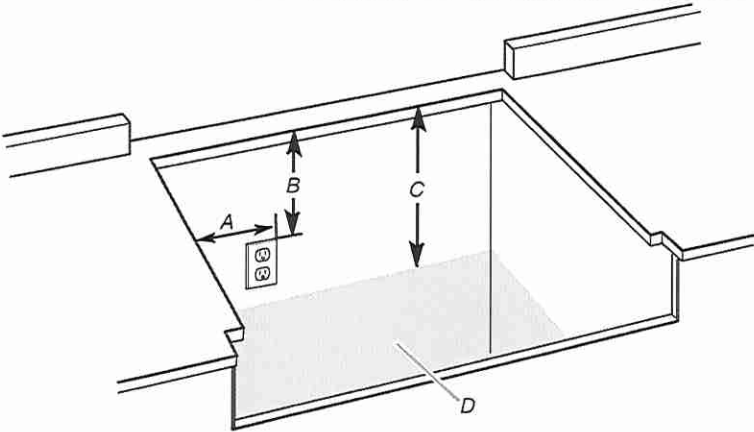
Side View of Cooktop



- A. 27⁹/₈" (69.5 cm)
- B. 1¹/₄" (3.2 cm)
- C. Island trim or optional backguard
- D. 7⁷/₁₆" (18.8 cm)
- E. Gas inlet is located 1⁷/₈" (4.8 cm) from the back of the cooktop burner base and 4¹/₈" (12.4 cm) in from left-hand side of the cooktop burner base.
- F. 22" (55.9 cm)
- G. 3⁵/₁₆" (8.4 cm)

LOT 46

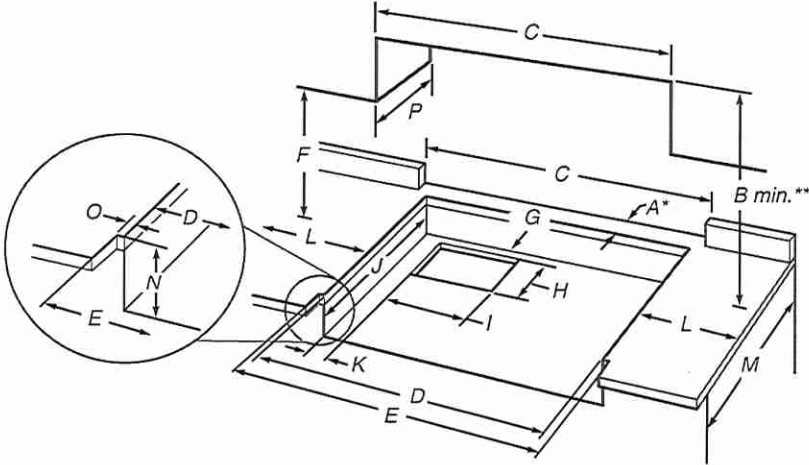
Gas and Electric Connection Locations



- A. Grounded 3 prong outlet should be located on left-hand side of the cutout 16" (40.6 cm) max. from enclosure sidewall
 - B. 10" (25.4 cm) min. clearance from countertop to top of the outlet
 - C. 14" (35.6 cm) countertop to the gas supply line
 - D. Gas supply line should be located in this area on rear or side walls or the supply line can come up through the floor.
- NOTE: Solid side and bottom of cutout enclosure not shown.

Cabinet Requirements

IMPORTANT: If installing a range hood, hood liner, or microwave hood combination above the cooking surface, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooking surface.



- A. See chart.
- B. See chart.
- C. See chart.
- D. See chart.
- E. See chart.
- F. 18" (45.7 cm) min. clearance upper cabinet to countertop
- G. 3/4" (19 mm) back of cabinet cutout to gas opening cutout
- H. 6 7/8" (16.1 cm) gas opening cutout depth
- I. 12 1/2" (31.7 cm) gas opening cutout width
- J. 22 1/4" (56.5 cm) cabinet cutout depth
- K. 2" (5.1 cm) cabinet side to gas cutout
- L. 12" (30.5 cm) min. distance on both sides of the cooktop to the side wall or other combustible material above cooking surface
- M. 24" (61.0 cm) cabinet depth
- N. 7 1/4" (18.4 cm) cabinet depth to countertop
- O. Notch to be equal on both sides
- P. 13" (33.0 cm) upper cabinet depth

Size	A* Cooktop Cutout to Back Wall	B** Cooktop to Cabinet	C Optional Backguard and Upper Cabinet Opening	D Cabinet and Countertop	E Countertop Only
30" (76.2 cm)	1 3/4" (4.4 cm)*	42" (106.7 cm)	30" (76.2 cm)	29 1/4" (74.3 cm)	29 7/8" (75.9 cm) for zero clearance
36" (91.4 cm)	1 3/4" (4.4 cm)*	58" (147.3 cm)	36" (91.4 cm)	35 1/4" (89.5 cm)	35 3/4" (90.8 cm) for zero clearance
40" (101.6 cm)	1 3/4" (4.4 cm)*	58" (147.3 cm)	48" (121.9 cm)	47 1/4" (120.0 cm)	47 7/8" (121.6 cm) for zero clearance

* NOTE: If back wall is constructed of a combustible material and a backguard is not installed, a minimum clearance of dimension A + 6" (15.2 cm) is required for all models.

If installing a range hood, hood liner, or microwave hood combination above the cooktop, follow the range hood, hood liner or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.

**If not using ventilation, Minimum Clearances

30" (76.2 cm) models: 42" (106.7 cm) minimum clearance between the top of the cooking platform and the bottom of a combustible surface.

36" (91.4 cm) models: 58" (147.3 cm) minimum clearance between the top of the cooking platform and the bottom of a combustible surface.

48" (121.9 cm) models: 58" (147.3 cm) minimum clearance between the top of the cooking platform and the bottom of a combustible surface.

NOTE: Due to manufacturing factory tolerances, these are nominal dimensions. You may need to readjust to meet your clearance.

LOT 46

JMC2430LL



RISE™ 30" Built-In Microwave Oven with Speed-Cook

<http://www.jennair.com>

Key Features:

- Convection & Microwave Combination Cooking
- 4.3-Inch Full Color LCD Display
- Stainless Steel Microwave Interior
- 1.4 Cu. Ft. Microwave Capacity
- Speed-Cook
- Seamless Touches
- 1,200-Watt Convection Element
- 900-Watt Microwave Element
- Sensor Cooking
- Soften/Melt Cycle
- Keep Warm™ Option
- 1,600-Watt Grill Element

Product Dimensions:

Height: 19 7/8

Width: 29 3/4

Depth: 25 1/2

Additional Information:

[Owners Manual](#)

[Warranty Certificate](#)



Available in:

Stainless Steel

INVESTED
IN
AMERICA



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Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.
Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone determines advertised and retail prices.
Created On: Tuesday, May 17, 2022 13:53:27

LOT 46

INSTALLATION INSTRUCTIONS

REQUIREMENTS

Tools and Parts

Tools Needed

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

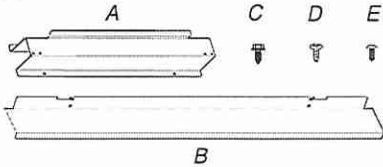
Parts Needed

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

Parts Needed – Flush Installation

To order, see the "Online Ordering Information" section of the Quick Start 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)
- E. 3/4" (1.9 cm) truss-head screws (2)

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.

NOTE: Be sure to purchase only JennAir factory-certified parts and accessories for your appliance. Your installation may require additional parts. To order, refer to the contact information referenced in your Quick Start Guide.

Location Requirements

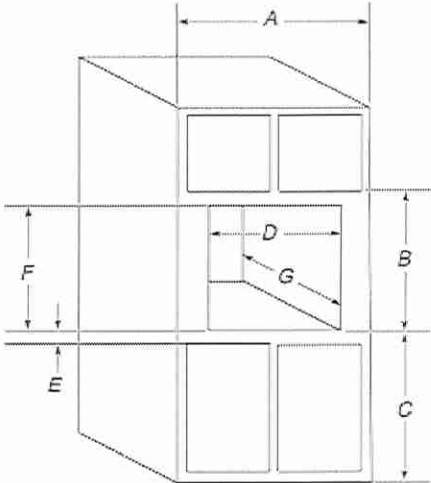
IMPORTANT: Observe all governing codes and ordinances.

- 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.
- 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 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 90 lbs (41.0 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).

Cabinet Dimensions



27" (68.6 cm) models

- A. 27" (68.6 cm) minimum cabinet width
- B. 18 5/8" (47.3 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) minimum bottom of cutout to top of cabinet door
- F. 17 3/8" (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

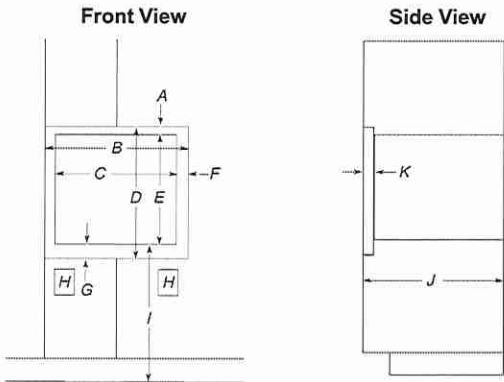
30" (76.2 cm) models

- A. 30" (76.2 cm) minimum cabinet width
- B. 18 5/8" (47.3 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) minimum bottom of cutout to top of cabinet door
- F. 17 3/8" (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

LOT 46

Cabinet Dimensions - Flush Installation

A 23 1/4" (59.0 cm) minimum cutout depth is required. These dimensions will result in a 1/4" (6 mm) reveal on the top, a 1/4" (6 mm) reveal on the sides, and a 1/8" (3 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.



27" (68.6 cm) Models

- A. 5/8" (16 mm) 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. 19" (48.3 cm) minimum height of flush inset cutout
- E. 17 5/8" (44.7 cm) recommended cutout height
- F. 1 1/16" (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. 23 1/4" (59.0 cm) minimum depth of cutout
- K. 1 3/8" (3.5 cm) recess from front of cabinet

30" (76.2 cm) Models

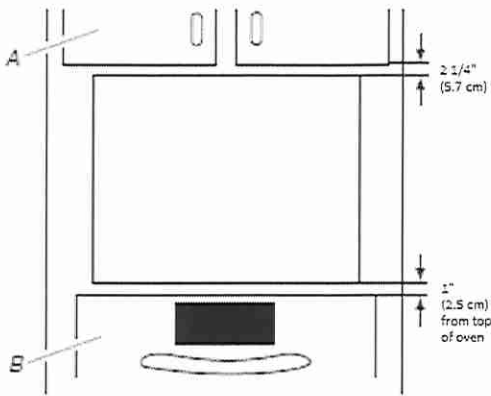
- A. 5/8" (16 mm) top cleat*
- B. 30 1/4" (76.8 cm) minimum width of flush inset cutout
- C. 28 7/8" (73.3 cm) minimum width of opening
- D. 19" (48.3 cm) minimum height of flush inset cutout
- E. 17 5/8" (44.7 cm) recommended cutout height
- F. 1 1/16" (1.7 cm) side cleat*
- G. 3/4" (1.9 cm) bottom cleat*
- H. Recommended junction box location
- I. 40" (101.6 cm) bottom of cutout to floor (recommended)
- J. 23 1/4" (59.0 cm) minimum depth of cutout
- K. 1 3/8" (3.5 cm) recess from front of cabinet

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

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 grounded, cord-connected appliance:

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

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 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. O-M91-latest edition, and all local codes and ordinances.

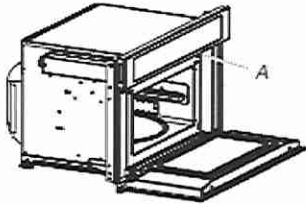
LOT 46

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
240 VAC	19.9 A/3250 W
208 VAC	19.9 A/3250 W

INSTALLATIONS

Spacer Kit Installation (For Microwave Ovens)

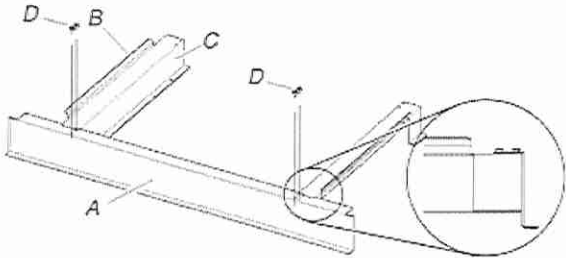
NOTES:

- The microwave oven spacer kit allows the microwave oven to be installed in an 17 7/16" to 17 7/8" (44.1 cm to 45.3 cm) maximum cutout height.
- If your cabinet cutout height is more than 17 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 7/16" (44.1 cm), you do not have to install the spacer kit. Proceed to "Prepare Built-In Microwave Oven."
- For a flush install, a taller bottom vent trim is needed. Please see your Quick Start Guide for a number to call and order this part.

Assemble Spacer Kit

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

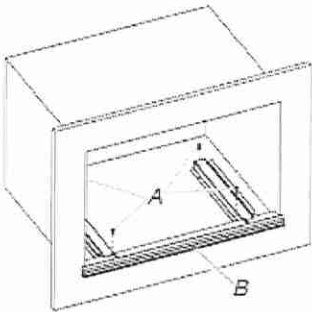
NOTE: Spacer bar flanges should be facing out.



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

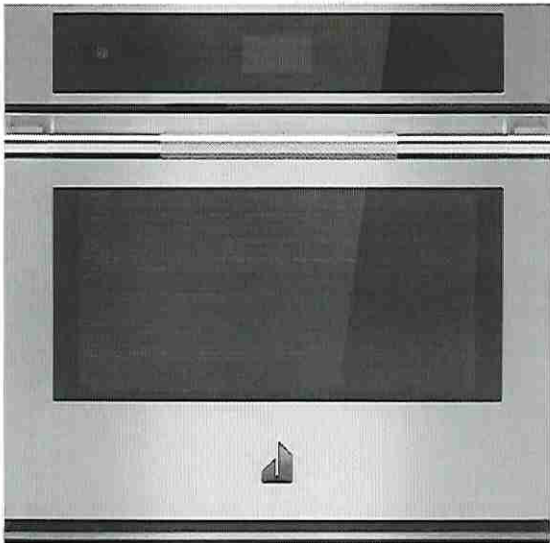
Install Spacer Kit

1. Center assembled microwave oven spacer kit against lower front edge of the cabinet cutout.
2. Using an 1/8" (3.2 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 3/4" (1.9 cm) (pan-head screws). Do not overtighten screws.



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

LOT 46



Key Features:

- Quieter Than the Leading Luxury Wall Oven Brand*
- MultiMode® Convection System
- My Creations
- Jet Black Oven Interior
- 4.3-Inch Full Color LCD Display
- V2™ Vertical Dual-Fan Convection
- Seamless Touches
- JennAir® Culinary Center
- 5.0 Cu. Ft. Capacity
- Cinematic Lighting
- Closed Door Broiling
- Versatile Cooking Modes

Product Dimensions:

Height: 29 7/8
Width: 30
Depth: 23 1/4

Additional Information:

[Owners Manual](#)
[Warranty Certificate](#)

Available in:

☒ Stainless Steel



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LOT 46

INSTALLATION INSTRUCTIONS

REQUIREMENTS

Tools and Parts

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

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

Tools Needed

- Phillips screwdriver
- Measuring tape
- Hand or electric drill (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations)
- Level
- Flat-blade screwdriver

Parts Needed

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

Parts Supplied

- #8-18 x 3/4" (1.9 cm) screws - single ovens (2), double ovens (4)
- #8-18 x 3/8" (9.5 mm) screws - bottom vent (2)
- #8-18 x 3/8" (9.5 mm) screws - bottom vent shield (2)
- #8-18 x 3/8" (9.5 mm) screws - plastic feet (4)
- Rear feet - double oven (2)
- Front feet - double oven (2)
- Bottom vent shield
- Bottom vent trim

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

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

NOTE: Be sure to purchase only JennAir factory-certified parts and accessories for your appliance. Your installation may require additional parts. To order, refer to the contact information referenced in your Quick Start Guide.

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

- To eliminate the risk of burns or fire by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.
- 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.
- 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 oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the right rear or left rear corner of the support surface to pass the appliance cable through to the junction box.

NOTE: For undercounter installation, it is recommended that the junction box be located in the adjacent right or left cabinet. If you are installing the junction box on rear wall behind oven, it is recommended that the junction box be recessed and located in the upper center of the cabinet.

- Oven support surface must be solid, level and flush with bottom of cabinet cutout.
- Floor must be able to support a single oven weight of 200 lbs (91 kg) for 30" (76.2 cm) models.
- Floor must be able to support a double oven weight of 330 lbs (150 kg) for 30" (76.2 cm) models.

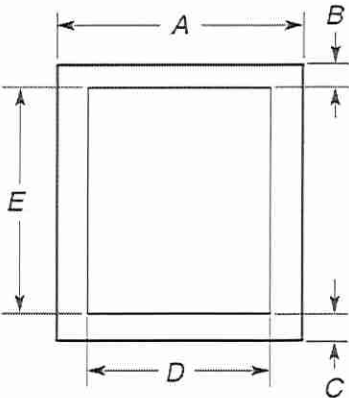
IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum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

Undercounter Installation (With Cooktop Installed Above):

Ovens approved for this type of installation have an approval label located on the top of the oven. Refer to Cutout Dimensions for Ovens Installed Under Cooktop.

Cabinet Dimensions - Single Ovens, Standard Installation

Single Oven Undercounter (Without Cooktop Installed Above)



27" (68.6 cm) models

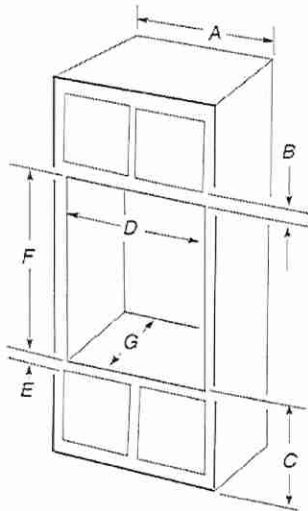
- A. 27" (68.6 cm) minimum cabinet width
- B. 1 1/2" (3.8 cm) minimum top of cutout to underside of countertop
- C. 5 1/4" (13.3 cm) bottom of cutout to floor
- D. 25 1/2" (64.8 cm) minimum cutout width
- E. 28" (71.2 cm) minimum cutout height

30" (76.2 cm) models

- A. 30" (76.2 cm) minimum cabinet width
- B. 1 1/2" (3.8 cm) minimum 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) minimum cutout width
- E. 28" (71.2 cm) minimum cutout height

LOT 46

Single Ovens Installed in Cabinet



27" (68.6 cm) models

- A. 27" (68.6 cm) minimum cabinet width
- B. 2 1/4" (5.7 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) minimum cutout width
- E. 1 1/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

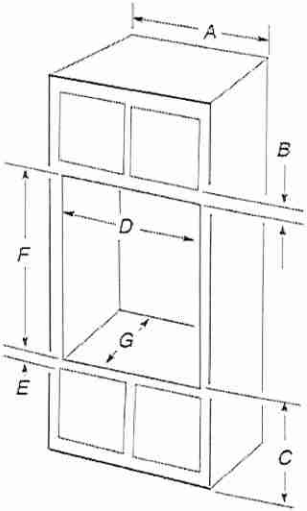
- A. 30" (76.2 cm) minimum cabinet width
- B. 2 1/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- C. 32" (81.3 cm) bottom of cutout to floor
- D. 28 1/2" (72.4 cm) minimum cutout width
- E. 1 1/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

*NOTE: The cutout height can be between 26 15/16" and 29 7/16" (68.4 cm and 74.8 cm) for single ovens.

NOTE: Contact service to get tall bottom vent shield for cutouts taller than 28 11/16" (72.9 cm) to enhance installation.

Cabinet Dimensions - Double Ovens, Standard Installation

Double Ovens Installed in Cabinet



27" (68.6 cm) models

- A. 27" (68.6 cm) minimum cabinet width
- B. 2 1/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- C. 14 3/4" (37.5 cm) bottom of cutout to floor is recommended. 4"-14 3/4" (10.2 cm - 37.5 cm) bottom of cutout to floor is acceptable.
- D. 25 1/2" (64.8 cm) minimum cutout width
- E. 1 1/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- F. 50 1/4" (127.6 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

- A. 30" (76.2 cm) minimum cabinet width
- B. 2 1/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- C. 14 3/4" (37.5 cm) bottom of cutout to floor is recommended. 4"-14 3/4" (10.2 cm - 37.5 cm) bottom of cutout to floor is acceptable.
- D. 28 1/2" (72.4 cm) minimum cutout width
- E. 1 1/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- F. 50 1/4" (127.6 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

*NOTE: The cutout height can be between 48 7/8" and 52 3/16" (124.1 cm and 132.6 cm) for double ovens.

NOTE: Contact service to get tall bottom vent shield for cutouts taller than 50 3/8" (128 cm) to enhance installation.

Cabinet Dimensions - Single Ovens, Flush Installations

NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Single Ovens, Standard Installation".

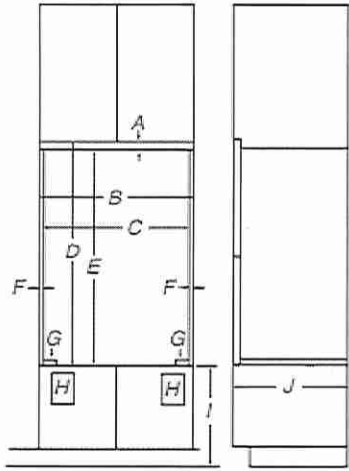
A 25" (63.5 cm) minimum cutout depth is required.

These dimensions will result in a 1/4" (6 mm) reveal on the top, a 1/4" (6 mm) reveal on the sides, and a 1/8" (3 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.

LOT 44p

Single Ovens Installed in Cabinet



Front View

Side View

27" (68.6 cm) Models

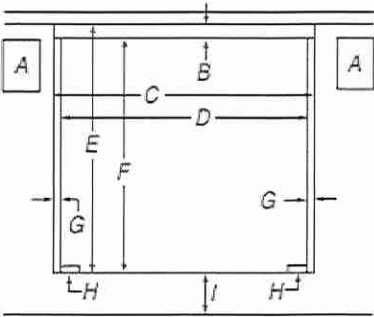
- A. 3/4" (1.9 cm) top cleat*
- B. 27 1/4" (69.2 cm) minimum width of flush inset cutout
- C. 25 7/8" (65.7 cm) minimum width of opening
- D. 29 1/16" (74.8 cm) minimum height of flush inset cutout
- E. 28 1/2" (72.4 cm) recommended cutout height
- F. 1 1/16" (1.7 cm) side cleat*
- G. 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 32" (11.7 - 81.3 cm) bottom of cutout to floor
- J. 25" (63.5 cm) minimum depth of cutout

30" (76.2 cm) Models

- A. 3/4" (1.9 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. 29 1/16" (74.8 cm) minimum height of flush inset cutout
- E. 28 1/2" (72.4 cm) recommended cutout height
- F. 1 1/16" (1.7 cm) side cleat*
- G. 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 32" (11.7 - 81.3 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.

Single Ovens Undercounter - without cooktop installed above



Front View

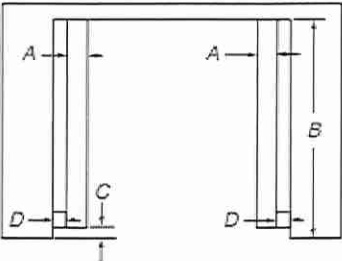
27" (68.6 cm) Models

- 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. 29 1/4" (74.3 cm) minimum height of flush inset cutout
- F. 28 1/2" (72.4 cm) recommended cutout height
- G. 1 1/16" (1.7 cm) side cleat*
- H. 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cabinet*
- I. 4 5/8" (11.7 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. 29 1/4" (74.3 cm) minimum height of flush inset cutout
- F. 28 1/2" (72.4 cm) recommended cutout height
- G. 1 1/16" (1.7 cm) side cleat*
- H. 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cabinet*
- I. 4 5/8" (11.7 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. 1/4" x 2" (0.64 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. 1 1/16" (1.7 cm) side cleat*

30" (76.2 cm) Models

- A. 1/4" x 2" (0.64 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. 1 1/16" (1.7 cm) side cleat*

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

LOT 46

Cabinet Dimensions - Double Ovens, Flush Installations

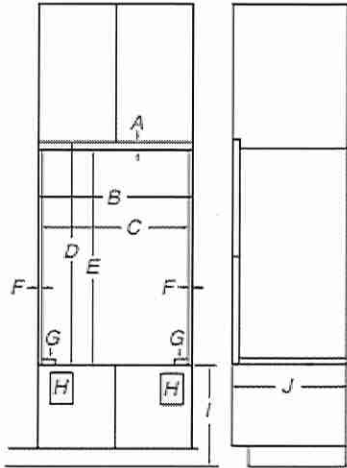
NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Double Ovens, Standard Installation".

A 25 3/8" (64.4 cm) minimum cutout depth is required.

These dimensions will result in a 1/4" (6 mm) reveal on the top, a 1/4" (6 mm) reveal on the sides, and a 1/8" (3 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



Front View

Side View

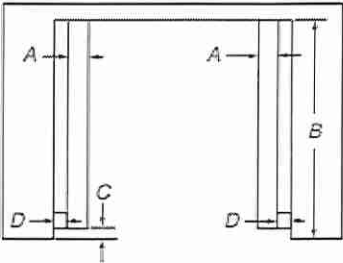
27" (76.2 cm) Models

- 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. 52 3/16" (132.6 cm) minimum height of flush inset cutout
- E. 51 7/16" (130.6 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 1 3/4" (11.7 - 37.5 cm) bottom of cutout to floor
- J. 25 3/8" (64.4 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. 52 3/16" (132.6 cm) minimum height of flush inset cutout
- E. 51 7/16" (130.6 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- H. Recommended junction box location
- I. 4 5/8" - 32" (11.7 - 81.3 cm) bottom of cutout to floor
- J. 25 3/8" (64.4 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. 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25 3/8" (64.4 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. 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- B. 25 3/8" (64.4 cm) depth of cutout
- C. 1 3/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*

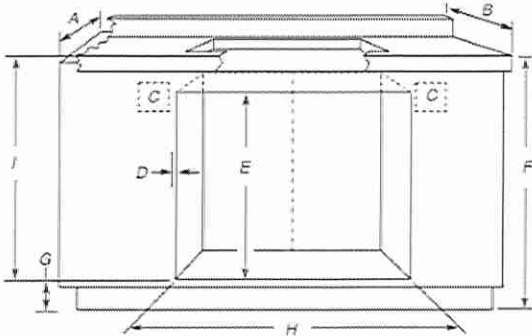
* Cleats and spacers must be recessed 1 3/8" (3.5 cm) from the front of the cabinet.

Cutout Dimensions For Ovens Installed Under Cooktop

IMPORTANT: Observe all governing codes and ordinances. Cooktop must be approved for use over an oven. See cooktop Installation Instructions for cutout dimensions. Center the cooktop cutout over oven cutout.

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 UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Approved Built-In Oven and Electric Radiant/Coil Cooktop Combinations



- A. 24" (61 cm) cabinet depth
- B. 25" (63.5 cm) countertop depth
- C. Recommended oven and cooktop junction box locations
- D. Allow 5/8" (1.6 cm) for oven trim to overlap on each side.
- E. 27 3/4" (70.5 cm) minimum cutout height
- F. 36" (91.4 cm) from cabinet base to countertop
- G. 4 5/8" (11.7 cm) maximum from cabinet base
- H. See Cutout Dimensions chart.
- I. 31 3/8" (79.7 cm) from top of countertop to bottom of cutout

Lot 46

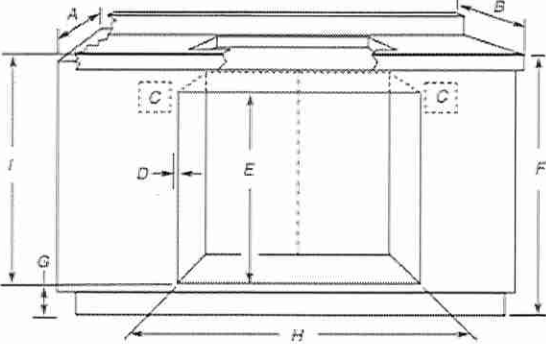
CUTOUT DIMENSIONS (H)

Oven Size	Oven Cutout Dimension
24" (61 cm)	22½" (57.2 cm)
27" (68.6 cm)	25½" (64.8 cm)
30" (76.2 cm)	28½" (72.4 cm)
36" (91.4 cm)	34½" (87.6 cm)

For the approved model number combinations, refer to the undercounter label located on top of the oven chassis and on the bottom of the cooktop burner box.

NOTE: For undercounter installation, it is recommended that the junction boxes for oven and cooktop be located in the adjacent right or left cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the upper rear right or left corner of the side wall surface to pass the appliance cable through to the junction box.

Approved Built-In Oven and Induction Cooktop Combinations



- A. 24" (61 cm) cabinet depth
- B. 25" (63.5 cm) countertop depth
- C. Recommended oven and cooktop junction box locations
- D. Allow 5/8" (1.6 cm) for oven trim to overlap on each side.
- E. 27¾" (70.5 cm) minimum cutout height
- F. 36" (91.4 cm) from cabinet base to countertop
- G. 4⅞" (11.7 cm) maximum from cabinet base. If dimension "F" is greater than 36" (91.4 cm), dimension "G" can be increased the same difference for induction combinations.
- H. See Cutout Dimensions chart.
- I. 31⅜" (82.2 cm) from top of countertop to bottom of cutout

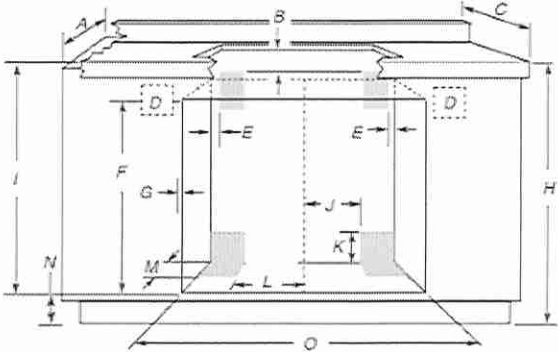
CUTOUT DIMENSIONS (H)

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	22½" (57.2 cm)
27" (68.6 cm)	25½" (64.8 cm)
30" (76.2 cm)	28½" (72.4 cm)

For the approved model number combinations, refer to the undercounter label located on top of the oven chassis and on the bottom of the cooktop burner box.

NOTE: For undercounter installation, it is recommended that the junction boxes for oven and cooktop be located in the adjacent right or left cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the upper rear right or left corner of the side wall surface to pass the appliance cable through to the junction box.

Approved Built-In Oven and Gas Cooktop Combinations



- A. 24" (61 cm) cabinet depth
- B. 1" (2.5 cm) clearance to bottom of countertop
- C. 25" (63.5 cm) countertop depth
- D. Recommended oven junction box locations.
- E. 1" (2.5 cm) clearance to cabinet
- F. 27¾" (70.5 cm) minimum cutout height
- G. Allow 5/8" (1.6 cm) for oven trim to overlap on each side.
- H. 36" (91.4 cm) from cabinet base to countertop
- I. 31⅜" (79.7 cm) from top of countertop to bottom of cutout
- J. Gas line through wall 10½" (26.7 cm) to center of cutout
- K. 3¼" (8.3 cm)
- L. Gas line through floor 10½" (26.7 cm) to center of cutout
- M. 3½" (8.9 cm)
- N. 4⅞" (11.7 cm) maximum from cabinet base
- O. See Cutout Dimensions chart.

CUTOUT DIMENSIONS (O)

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	22½" (57.2 cm)
27" (68.6 cm)	25½" (64.8 cm)
30" (76.2 cm)	28½" (72.4 cm)
36" (91.4 cm)	34½" (87.6 cm)

For the approved model number combinations, refer to the undercounter label located on top of the oven chassis.

NOTE: For undercounter installation, it is recommended that the junction box for oven be located in the adjacent right or left cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the upper rear right or left corner of the side wall surface to pass the appliance cable through to the junction box.

The upper shaded areas are recommended locations for recessed junction box for 120 V grounded outlet for cooktop.

Lower shaded areas are recommended locations for flexible or rigid gas pipe installation. The gas connection on the cooktop is on the right (same location as "J" in the above diagram). The gas pipe can be installed on either side of the cutout, and either through the floor or through the wall. Refer to local codes regarding the use of gas lines.

LOT 46



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.

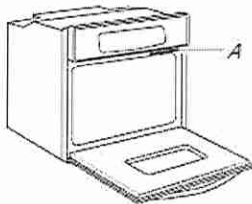
Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. O-M91-latest edition, and all local codes and ordinances.

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

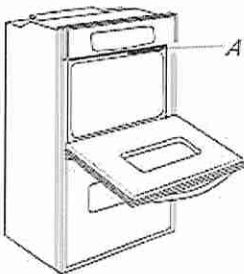
To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- 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 and under the control panel on the upper oven cavity on double ovens. See the following illustrations.



Single oven

A. Model/serial/rating plate



Double oven

A. Model/serial/rating plate

- 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 fused disconnect (or circuit breaker box) through flexible, armored, or nonmetallic sheathed, copper cable (with grounding wire). See "Make Electrical Connection" section.
- 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.

INSTALLATION

Prepare Built-In Oven

1. Decide on the final location for the oven. Avoid drilling or cutting into house wiring during installation.

⚠ WARNING

Excessive Weight Hazard

Use two or more people to move and install or uninstall appliance.

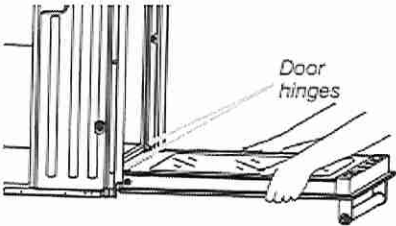
Failure to do so can result in back or other injury.

2. To avoid floor damage, set the 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 oven. Remember to keep the corner posts and other materials that may be needed for installation.
4. Remove the hardware package from inside the bag containing literature.
5. Remove and set aside racks, attachments, and other parts from inside the oven.
6. Move oven and cardboard close to the oven's final location.

Remove Oven Door(s)

IMPORTANT: Use 2 hands to remove oven door. For double ovens, repeat the process for each door.

1. Prior to removing the oven door, prepare a surface where you will place it. This surface should be flat and covered with a soft blanket, or use the corner posts from your packaging material.
2. Fully open the oven door.



LOT 46

42" Panel-Ready Built-In French Door Refrigerator

http://www.jennair.com



Key Features:

- Obsidian Interior
- Fully Flush, Fully Integrated Design
- Style with Custom Wood Panels or Suite-Coordinating Stainless Steel Panel Kits (not included)
- TwinFresh™ Climate Control System
- Multi-Point LED Theater Lighting
- Light-Guided Capacitive Touch Controls
- Soft-Close Crisper Drawers
- Elegance Shelving
- Produce Preserver
- FreshFlow™ Air Filter
- Variable Capacity Compressor
- Automatic Ice Maker with Storage Drawer

Product Dimensions:

Height: 84
Width: 41 3/4

Electrical Requirements:

20. 115 V.

Additional Information:

- [Owners Manual](#)
- [Dimension Guide](#)
- [Installation Guide](#)
- [Energy Guide](#)
- [Warranty Certificate](#)

Available in:

 Panel Ready

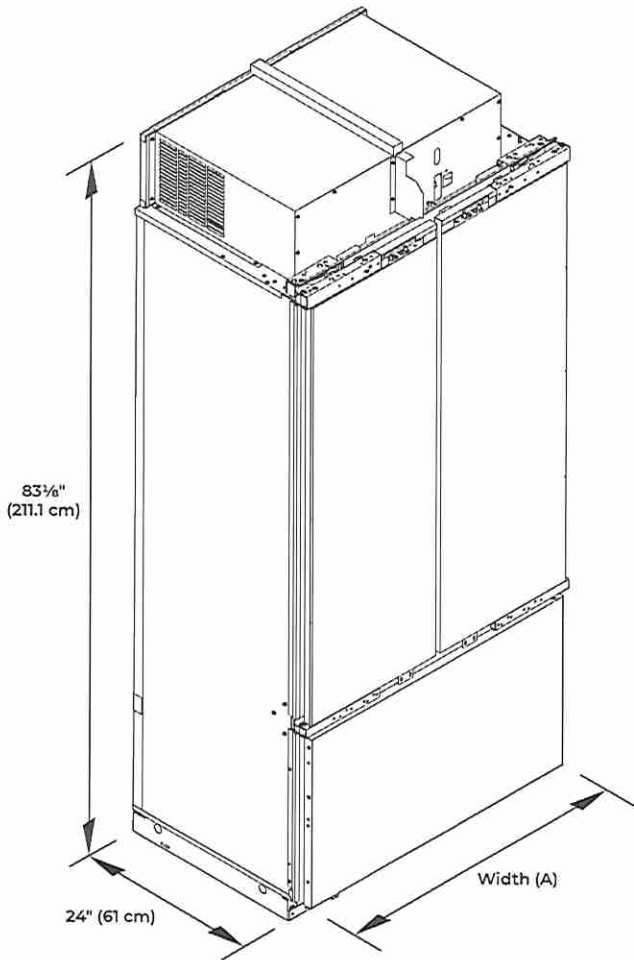
INVESTED
IN
AMERICA

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Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.
Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone determines advertised and retail prices.
Created On: Monday, May 16, 2022 17:29:07

LOT 46



FRENCH DOOR BOTTOM MOUNT MODELS



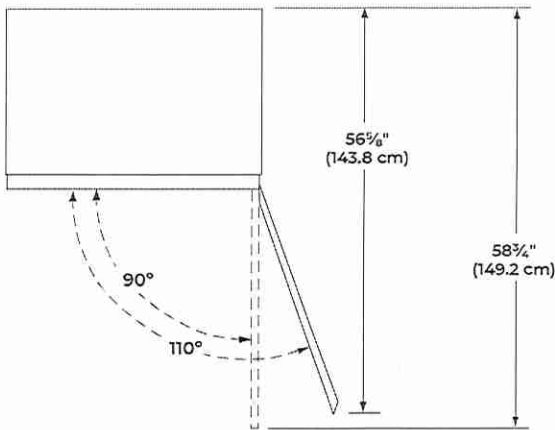
MODEL	WIDTH A (HINGE EDGE TO HINGE EDGE)
36	35 3/4" (90.8 cm)
42	41 3/4" (106 cm)

DOOR SWING DIMENSIONS

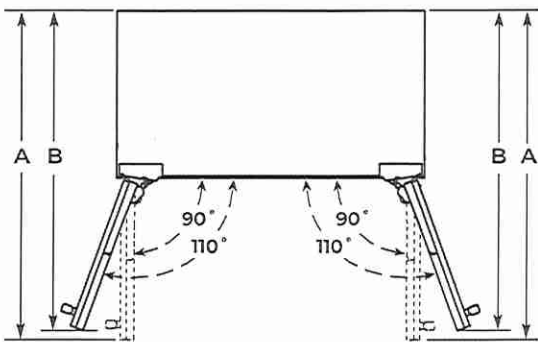
The location must permit both doors to open to a minimum of 90°. Allow 4 1/2" (11.4 cm) minimum space between the side of the refrigerator and a corner wall.

NOTE : More clearance may be required if you are using wood overlay panels, custom handles, or extended handles.

36" SINGLE DOOR MODEL



36" (91.4 CM) AND 42" (106.6 CM) FRENCH DOOR MODELS

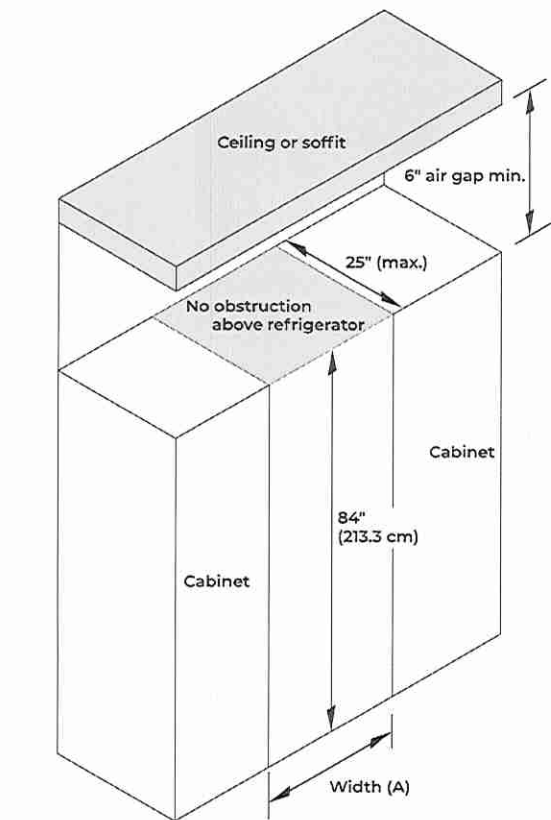


MODEL	A	B
36	35 3/4" (90.8 cm)	39 3/4" (101 cm)
42	44" (111.8 cm)	42 3/4" (108.6 cm)

LOT 46

SITE PREPARATION

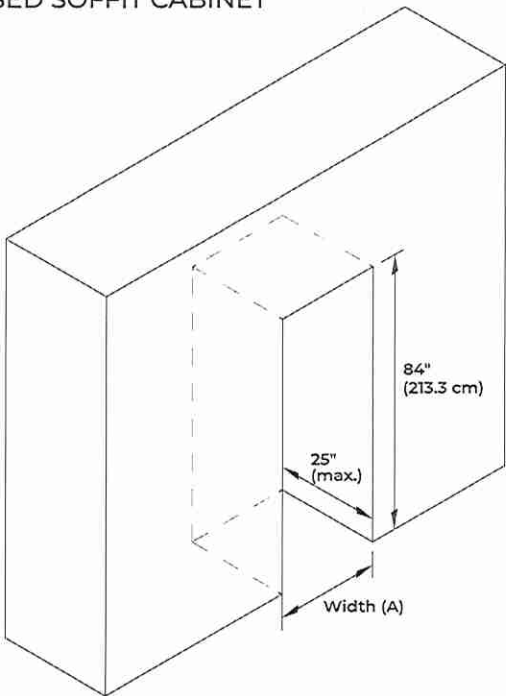
OPEN TO CEILING OR SOFFIT CABINET



MODEL	WIDTH A
36	36" (91.4 cm)
42	42" (106.7 cm)

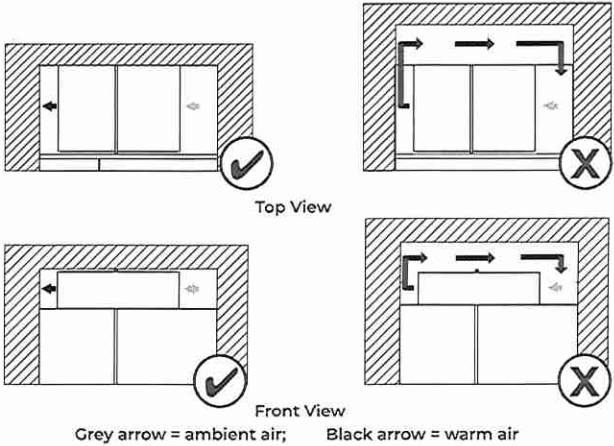
- These type of installations require a minimum of 6" (15.24 cm) of open space above the refrigerator. This space must not be blocked in any way, including soffits.
- Depth of cabinet must be less than 25" (63.5 cm).
- If your opening does not meet these requirements, you will need to make modifications.

CLOSED SOFFIT CABINET



MODEL	WIDTH A
36	36" (91.4 cm)
42	42" (106.7 cm)

- Depth of cabinet must be less than 25" (63.5 cm).
- Height of soffit must not exceed 84" (213.3 cm).
- Following illustrations explain the cabinet construction (soffit and rear wall positions) required for optimum ventilation and airflow.



- Grey arrow = ambient air; Black arrow = warm air
- Cabinet depth 25" and soffit located at 84", provides proper airflow/ventilation to the refrigerator. Efficient cooling is achieved.
- Cabinet depth more than 25" and/or soffit located at more than 84", causes air gap at back and/or top of the refrigerator. Air gap allows warm air recirculation causing loss in cooling efficiency.
- If your opening does not meet these requirements, you will need to make modifications.

LOT 4p

ANTI-TIP BOARDS

For open to ceiling or soffit cabinet constructions the refrigerator must be braced with the help of primary and secondary anti-tip boards.

PRIMARY ANTI-TIP BOARDS

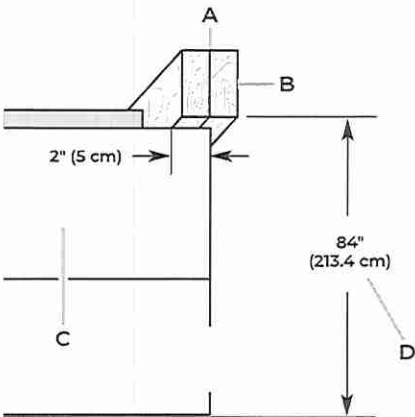
IMPORTANT:

- It is recommended that primary anti-tip boards be installed before the refrigerator is installed.
- Boards must be long enough to fully cover the width of the compressor cover.
- Place the boards so that the bottom surfaces of the boards are 84" (213 cm) from the floor.
- During installation, raise the refrigerator up until the top of the refrigerator is making contact with the bottom of the anti-tip boards. Do not crush the compressor cover when raising the rear leveling legs.

NOTE: The foam gasket, on top of the compressor cover, will compress to fit under the anti-tip board(s). There is no need to trim the gasket.

To install primary anti-tip boards-


1. Mark the stud locations on rear wall.
2. Securely attach two 2" x 4" x 32" (5 cm x 10 cm x 81 cm) boards to wall studs behind refrigerator. Use six #8 x 3" (7.6 cm) (or longer) wood screws. The wood screws must be screwed into the studs at least 1½" (3.8 cm). The boards must overlap the compressor cover.



A. Two 2" x 4" x 32" (5 cm x 10 cm x 81 cm) boards
B. Attach to studs with six #8 x 3" (7.6 cm) screws.
C. Compressor cover
D. Distance from bottom of anti-tip boards to floor

SECONDARY ANTI-TIP BOARDS

⚠ WARNING



Tip Over Hazard

Refrigerator is top heavy and tips easily when not completely installed.

Install secondary anti-tip board to ensure product stability.

Use two or more people to move and install refrigerator.

Failure to do so can result in death or serious injury.

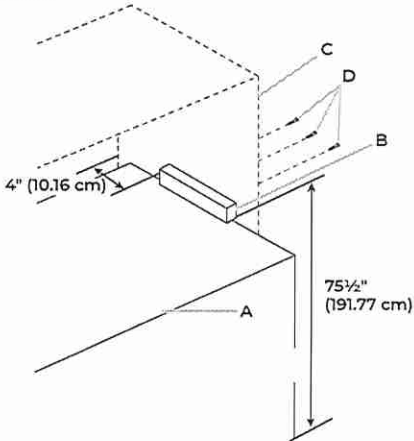
- For all full height door or armoire panel installations, the secondary anti-tip board is required to be installed prior to door panel installation.
- This anti-tip board is to be secured on the right side of the cabinet enclosure as per the dimensions shown in illustration.
- Secure the secondary anti-tip board so that the bottom surface of the secondary anti-tip board is 75½" (191.77 cm) from the floor (right hand side).

To install secondary anti-tip board-

1. Mark the stud locations on right hand side cabinet wall.
2. Securely attach one 2" x 4" x 12" (5 cm x 10 cm x 30.4 cm) board to the cabinet on right hand side cabinet using wood screws. Use three #8 x 2" (5.08 cm) (or longer) wood screws.

NOTE:

- It is recommended to drive the wood screws from cabinet wall into the secondary anti-tip board as shown in the illustration.
- The board must have overlap of 1" (2.54) with the refrigerator top.
- Leave 4" (10.16 cm) free space at rear as shown in the illustration.



A. Refrigerator
B. Secondary anti-tip board
C. Kitchen cabinet
D. Wood screws

LOT 46

LOCATION REQUIREMENTS

⚠️ WARNING



Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

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

IMPORTANT: This refrigerator is designed for indoor, household use only.

This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments.
- Farm houses and by clients in hotels, motels and other residential type environments.
- Bed and breakfast type environments.
- Catering and similar non-retail applications.

NOTE: The refrigerator is intended for use in a location where the temperature ranges from a minimum of 55°F (13°C) to a maximum of 43°C (110°F). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between 15°C (60°F) and 32°C (90°F). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.

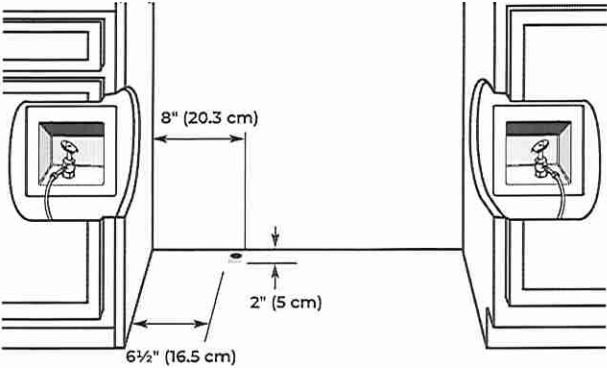
IMPORTANT:

- Observe all governing codes and ordinances.
- It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 13°C (55°F).
- Floor must support the refrigerator weight, more than 600 lbs (272 kg), door panels and contents of the refrigerator. Flooring under refrigerator must be at same level as the room. Face of cabinetry must be plumb.
- Location should permit door to open fully. See "Door Swing Dimensions."
- Location must permit top grille removal. See "Site Preparation."

WATER SUPPLY REQUIREMENTS

IMPORTANT :

- All installations must meet local plumbing code requirements.
 - Connect to potable water supply only.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
- There is not enough clearance to achieve a flush installation if a water shutoff valve is located in the wall behind the refrigerator.
 - The water shutoff should be located in the base cabinet on either side of the refrigerator or some other easily accessible area. The water supply line, however, must come up through the floor in the gray shaded area shown.



- A 1/2" (12.7 mm) hole for plumbing should be drilled on the floor at least 6 1/2" (16.5 cm) from the left-hand side cabinet and should be no more than 2" (5 cm) away from the back wall. Refer above illustration for more details.
 - The water supply connection is made at the front of the refrigerator.
 - If additional tubing is needed, use copper tubing and check for leaks. Install the copper tubing only in areas where the household temperatures will remain above freezing.
 - Do not use a piercing-type or 3/16" (4.76 mm) saddle valve which reduces water flow and also clogs more easily.
- NOTE :** Your refrigerator dealer has a kit available with a 1/4" (6.35 mm) saddle-type shutoff valve, a union, and copper tubing. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes.

Lot 46

WATER PRESSURE

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

REVERSE OSMOSIS WATER SUPPLY

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

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


If the water pressure to the reverse osmosis system is less than 40 psi to 60 psi (276 kPa to 414 kPa):

- Check to see whether the sediment filter in the reverse osmosis system is blocked. Replace the filter if necessary.
- Allow the storage tank on the reverse osmosis system to refill after heavy usage.
- If your refrigerator has a water filter, it may further reduce the water pressure when used in conjunction with a reverse osmosis system. Remove the water filter cartridge.

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

ELECTRICAL REQUIREMENTS

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

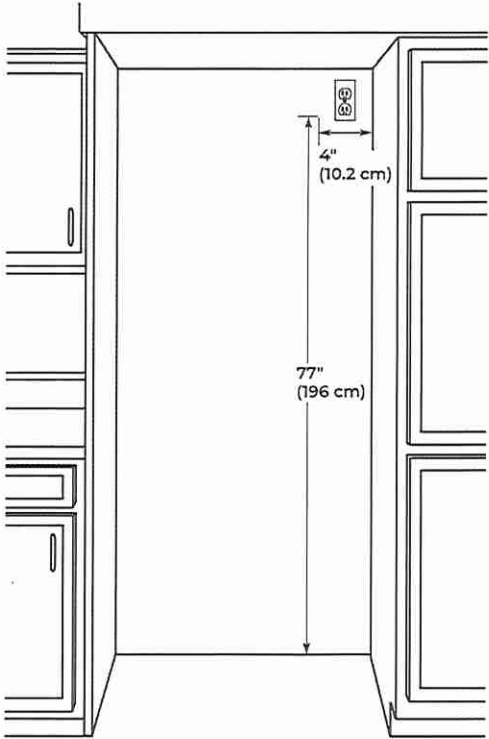
Do not use an adapter.

Do not use an extension cord.

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

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

A grounded 3 prong electrical outlet should be located within a specified number of inches from the right-hand side cabinets or end panel. See the chart following the illustration for the number of inches required for your model.



If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person. Do not use a cord that shows cracks or abrasion damage along its length or at either the plug or connection end.

RECOMMENDED GROUNDING METHOD

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

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

NOTE : Before performing any type of installation or cleaning, remove the top grille and turn the master power switch to OFF or disconnect power at the circuit breaker box.

When you are finished, turn ON the master power switch or reconnect power at the circuit breaker box. Then reset the control to the desired setting.

LOT46

SITE PREPARATION
INSTALLATION REQUIREMENTS

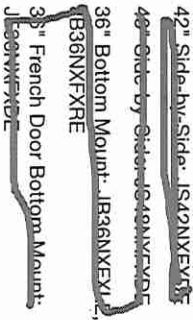
PLAN THE INSTALLATION

IMPORTANT:

- Install the handles on the panels prior to panel installation. Follow the instructions received with handle kit to install the handles.
- Plan your installation using these instructions in conjunction with the installation instructions provided with the refrigerator. Modifications must be made to the refrigerator to accommodate the Armoire-style door panels.

Required parts

- One of the following built-in refrigerator models:



- Accessory Armoire-Style Door Panel Kit which includes (Grille Assembly and Grille Bracket Assembly)
 - Custom Panels
- NOTE:** The required thickness for all panels is 3/4" (1.91 cm).

OPENING REQUIREMENTS

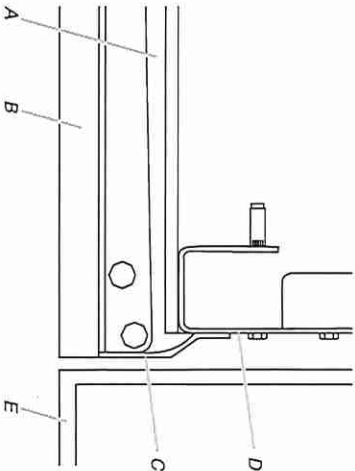
IMPORTANT:

- The width of the opening, from side to side, must be as specified for your model, for at least 3" (7.62 cm) back from the face of the cabinet. If your opening does not meet this requirement, you will need to make modifications.
- The depth of the opening from the front of the cabinet to the back wall must be 25" (63.5 cm) minimum to achieve a flush installation.

CABINET AND PANEL INSTALLATION
OPTIONS

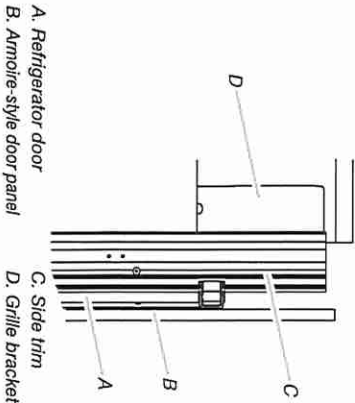
Cabinet Depth - 25" (63.5 cm)

Grille Bracket - Top View



- A. Refrigerator door
- B. Armoire-style door panel
- C. Side trim
- D. Grille bracket
- E. Adjacent cabinet

Grille Bracket - Side View



- A. Refrigerator door
- B. Armoire-style door panel
- C. Side trim
- D. Grille bracket

SITE PREPARATION

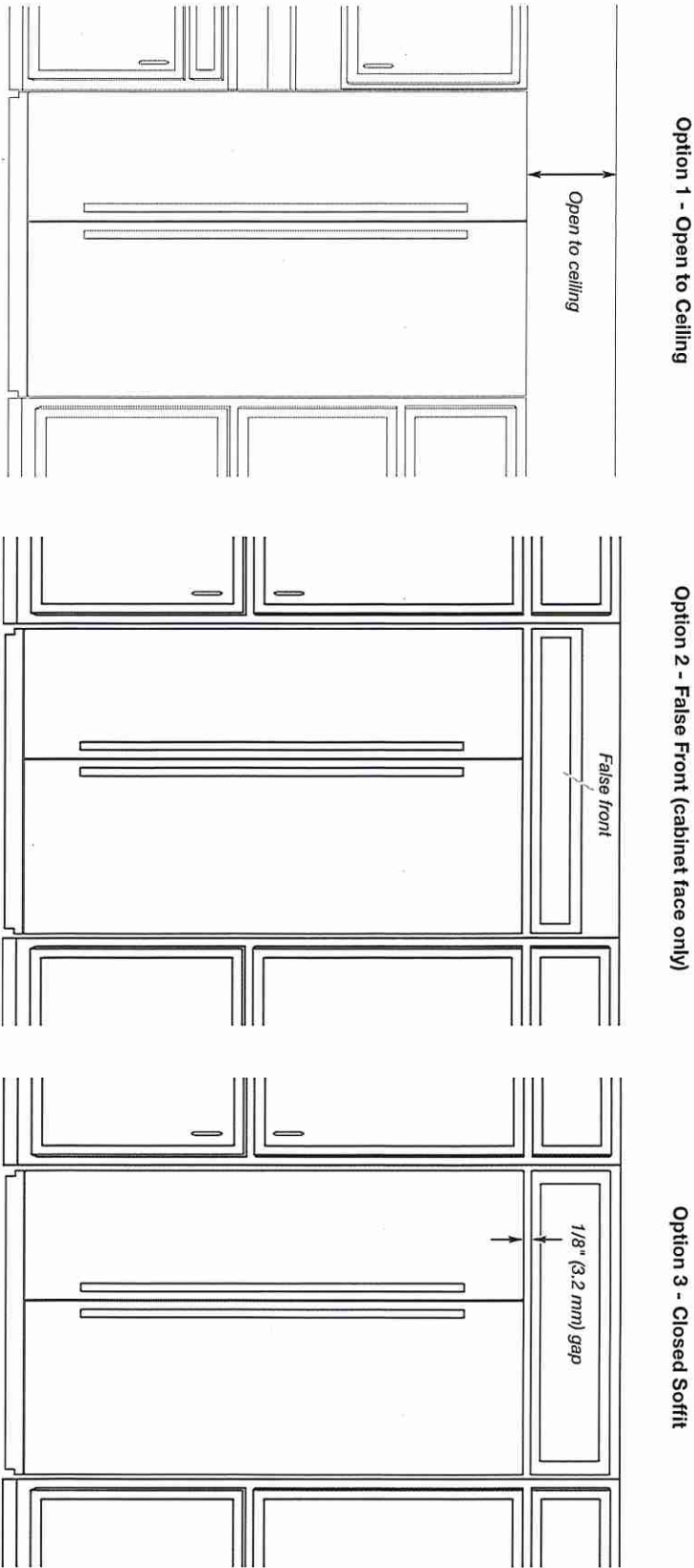
Lot 46

SITE PREPARATION
CABINET CUTOUT OPTIONS

AIRFLOW VENTING RECOMMENDATIONS

IMPORTANT:

- Armoire-style installations recommends a minimum of 1/8" (3.2 mm) of open space above the refrigerator. It is recommended that this space not be blocked in any way, including soffits.
- Models may be installed using either Option 1, Option 2 or option 3.



Lot 46

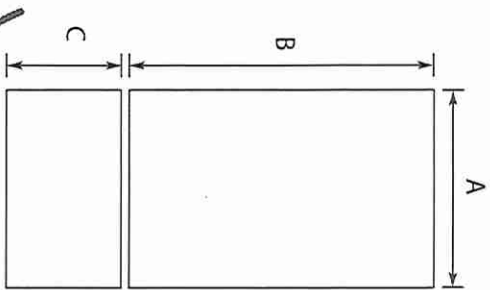
SITE PREPARATION
PANEL DIMENSIONS

BOTTOM MOUNT MODEL

1

Maximum allowable weights:

- Door panel - 60 lbs (27.2 kg)
- Drawer panel - 25 lbs (11.3 kg)



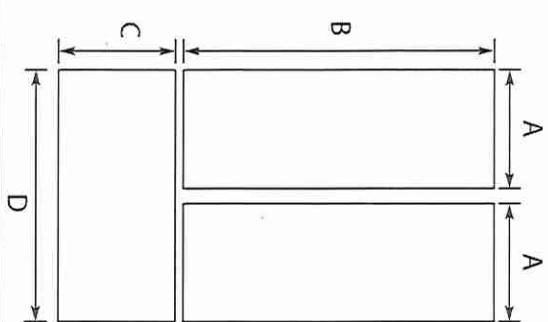
Legend	Model	Dimension
A	30"	35 3/4" (90.81 cm)
B	36"	59 1/8" (150.2 cm)
C	36"	20 1/2" (52.07 cm)

FRENCH DOOR BOTTOM MOUNT
MODELS

1

Maximum allowable weights:

- Door panel - 38 lbs (17.2 kg)
- Drawer panel (36" model) - 25 lbs (11.3 kg)
- Drawer panel (42" model) - 30 lbs (13.6 kg)



Legend	Model	Dimension
A	36"	17 3/4" (45.24 cm)
B	36"	59 1/8" (150.2 cm)
C	36"	20 1/2" (52.07 cm)
D	36"	35 3/4" (90.81 cm)
A	42"	20 3/4" (52.86 cm)
B	42"	59 1/8" (150.2 cm)
C	42"	20 1/2" (52.07 cm)
D	42"	41 3/4" (106.05 cm)

SIDE BY SIDE MODELS

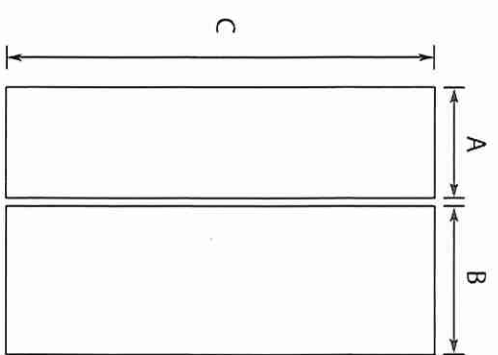
1

Maximum allowable weights (42" models):

- Refrigerator Door panel - 65 lbs (29.5 kg)
- Freezer Door panel - 49 lbs (22.2 kg)

Maximum allowable weights (48" models):

- Refrigerator Door panel - 66 lbs (29.9 kg)
- Freezer Door panel - 50 lbs (23 kg)



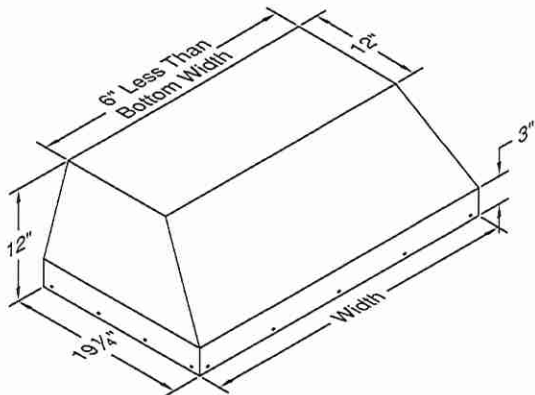
Legend	Model	Dimension
A	42"	17 3/4" (45.24 cm)
B	42"	23 3/4" (60.18 cm)
C	42"	81" (205.7 cm)
A	48"	20 1/4" (51.59 cm)
B	48"	27 1/4" (69.37 cm)
C	48"	81" (205.7 cm)

SITE PREPARATION

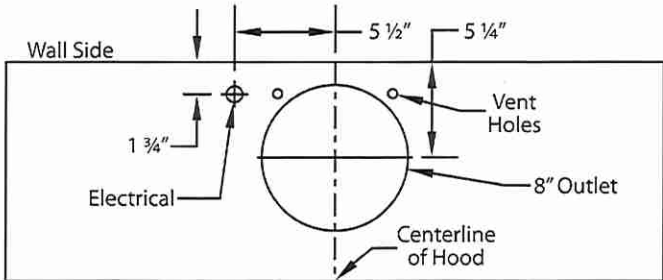
Lot 46

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

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

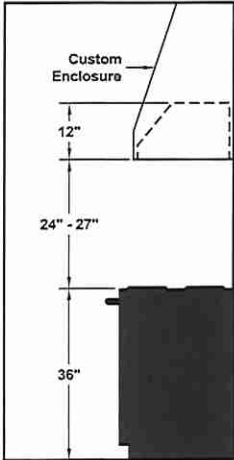


CONNECTION DIAGRAM



600 CFM B200 Dual Blower (Top View)

REC. MOUNTING HEIGHT*



* Exceeding recommended mounting height may compromise performance.

ELECTRICAL/MECHANICAL SPECIFICATIONS FOR BLOWER UNIT

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

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

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

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

Specifications Subject To Change Without Notice



LOT 46

24" Custom Panel Dishwasher

300 Series – Custom Panel SHVM63W53N



SHVM63W53N
Custom Panel

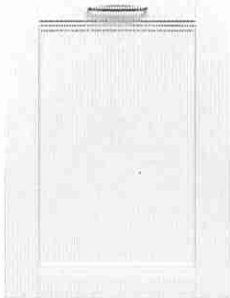
The 3rd rack provides the perfect space for silverware and large utensils while its V shape leaves room below for taller items.

Features & Benefits

- 44 dBA: dishwasher runs quietly so your kitchen conversations aren't interrupted.
- With PrecisionWash®, intelligent sensors and precision spray arms target every item of every load, so dishes come out sparkling clean every time.
- 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	5
Number of options	4
dBA	44
Drying system	PureDry
Third rack	Standard 3rd Rack
Rack adjustability	Rackmatic®
Tub material	Stainless Steel
Control type	Buttons
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop®
NSF®-certified* sanitize option	Yes
Water softener	No
Five-level wash	Yes
ChildLock	No
Special features	InfoLight®, Extra Dry Option
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)**	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)	88 lbs
Accessories—Optional	
Junction Box	SMZPCJB1UC
Bosch Dishwasher Water Supply Hose	SMZSH002UC
Drain Hose Extension Kit	SGZ1010UC
Stainless Steel Straight Bosch Bar Handle	SMZ1007UC
Dishwasher Accessory Kit	SMZ5000
Anti-Tarnish Silverware Cassette	SMZ5002UC
Edge Protector + Power Cord Clip Install Kit	SMZEPCC1UC



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

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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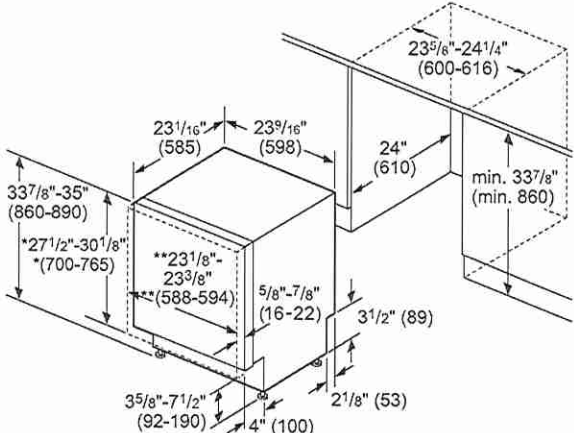
LOT 46

24" Custom Panel Dishwasher

300 Series – Custom Panel SHVM63W53N



Installation Details



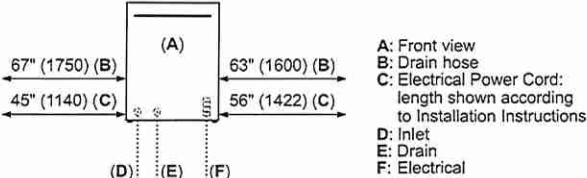
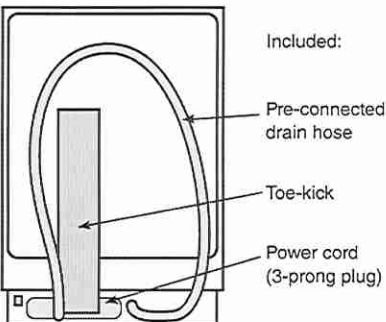
measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).

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

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

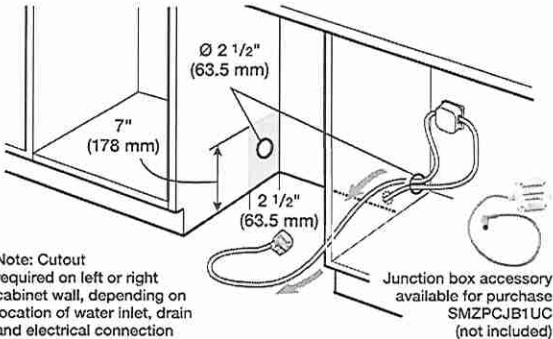
**** 24" (610 mm) wide panel may be used depending on cabinet design**

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

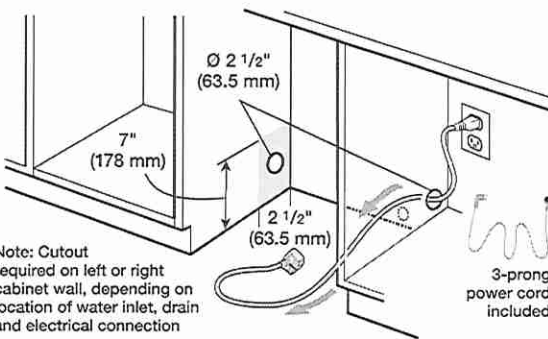


All connections are at the rear of the appliance.
Extension for drain hose available as accessory.
Junction Box for hard wired connection available
as an accessory.

Measurements in inches (mm)



Example of Hardwire Installation



Example of an Electrical Receptacle Installation

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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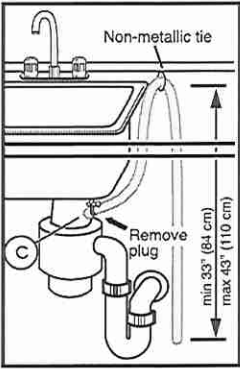
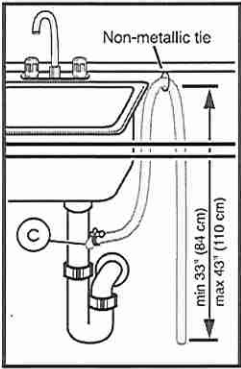
LOT 46

24" Custom Panel Dishwasher

300 Series – Custom Panel SHVM63W53N



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.

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LG LAUNDRY

WM4100HBA
5.2 cu. ft. Capacity Front Load Washer

- TurboWash™ 360 Technology
- AI DD™
- Steam Technology
- ENERGY STAR® Qualified
- SmartDiagnosis™
- Touch Control Panel
- ThinQ™ Technology (Wi-Fi Enabled)

LG ThinQ™

Enjoy new ways to control your home with LG smart appliances

- Start the laundry while you're out shopping
- Get alerts when the cycle is finished
- Works with the LG ThinQ® app

works with the Google Assistant

works with alexa

CAPACITY	
Capacity (cu.ft.)	5.2
APPEARANCE	
Design Look	Front Control
Intelligent Electronic Controls with LED Display	•
Touch Buttons	•
Dial-A-Cycle™	•
ENERGY	
ENERGY STAR® Qualified	•
CEE Tier	2
DRYING PROGRAMS	
No. of Programs - 14	Normal, Perm. Press, Heavy Duty, Delicates, Towels, Speed Wash, Drain+Spin, Bedding, Tub Clean, Bright Whites™, Sanitary, Allergiene™, Sportswear, Downloaded
No. of Options - 14	TurboWash™, Steam, Fresh Care, Pre-wash, Remote Start, Delay Wash, Wi-Fi, Add Item, Cold Wash, Extra Rinse, Rinse+Spin, Control Lock, Spin Only, Signal
Temperature Settings	5 Extra Hot, Hot, Warm, Cold, Tap Cold
Spin Speeds	5 Extra High, High, Medium, Low, No Spin
Water Levels	Load Sensing
Soil Levels	5
FABRIC CARE FEATURES	
AI DD™	•
TurboWash™ 360 Technology	•
Steam Technology	•
Allergiene™ Cycle	•
Sanitary Cycle	•
ColdWash™ Option	•
CONVENIENCE FEATURES	
4 Tray Dispenser	Prewash, Main Wash (with liquid detergent cup), Bleach, Fabric Softener
TrueBalance™ Anti-Vibration System	•
Load Sense	•
Control Lock	•
Auto Suds Removal	•
Leveling Legs	4 Adjustable Legs
ThinQ® TECHNOLOGY	
SmartDiagnosis™ (v3.0)	•
Wi-Fi	•
Remote Start and Cycle Monitor	•
Energy Monitoring	•



Tub Clean Coach			•
MOTOR			
Motor Type	Inverter Direct Drive Motor		
Motor Speed	Variable		
Max RPM	1,300		
Axis	Horizontal		
MATERIALS AND FINISHES			
NeveRust™ Stainless Steel Drum	•		
Cabinet	PCM		
Control Panel	Plastic		
Top Plate	Painted		
Door Cover	Tempered Glass Door		
Door / Rim	Glass/Chrome		
All Available Colours	Black Steel (B)		
POWER SOURCE			
Ratings	UL Listed		
Electrical Requirements	120V, 10 Amps		
Type	Electric		
OPTIONS			
Pedestal	WDP4B	27" x 14 1/8" x 30 3/4"	
SideKick™ Pedestal Washer	WD100CB	27" x 14 1/8" x 30 3/4"	
Stacking Kit	KSTK1		
DIMENSIONS			
Product (WxHxD)	27" x 39" x 30 1/4" 55" (With door open)		
Carton (WxHxD)	29 23/32" x 42 27/32" x 31 17/32"		
Weight (Product/Carton)	198.4 lbs / 212.1 lbs		
LIMITED WARRANTY			
1 Year Parts and Labour, 3 Years on Drum, 10 Years on Direct Drive Motor			
UPC CODES			
WM4100HBA	772454073250		
DLEX4200B	772454073267		
DLGX4201B	772454073366		
WD100CB	772454071805		
WDP4B	048231026451		
KSTK1	772454059896		

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⚠ WARNING

- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service personnel- Do not contact the following parts while the appliance is energized: pump, valve, motor, control board.

Tools Needed



- 1 Pliers
- 2 Flat-Blade Screwdriver
- 3 Level

Choosing the Proper Location

Check the following requirements for the install location before installing the washer.

- Allow for sufficient space between the walls and the washer for installation.
- Make sure that the floor is clean, dry and free of dust, dirt, water and oil so the leveling feet cannot slide easily. Leveling feet that can move or slide on the floor can contribute to excess vibration and noise.
- If the floor has too much flex, reinforce it to make it more rigid. If the floor is not solid, it may cause severe vibration and noise.
- If a drain pan must be used, take extra care to follow the instructions provided with the drain pan and make sure the leveling feet are adjusted for firm and even contact with the pan. Use of drain pans and failure to properly level the washer may result in increased vibration and noise during operation.

Power Outlet

- The power outlet must be within **60 inches (1.5 m)** of either side of the washer.
- Position the washer so that the outlet and plug are easily accessible.
- Do not overload the outlet with more than one appliance.
- The outlet must be grounded in accordance with current electrical wiring codes and regulations.
- Use a time-delay fuse or circuit breaker.

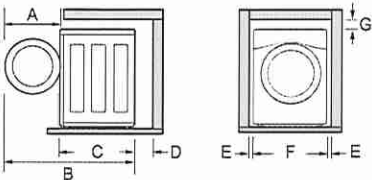
- It is the personal responsibility and obligation of the washer owner to have a proper outlet installed by a qualified electrician.

Flooring

- To minimize noise and vibration, install the washer on a level, solidly constructed floor capable of supporting the washer without flexing or bouncing.
- The washer must be installed on firm flooring to minimize vibration during the spin cycle. Concrete flooring is best, but a wood floor is sufficient, provided it is built to FHA standards.
- The floor under the washer must not slope more than 1 inch (2.5 cm) from front to back or side to side.
- Installing on carpeting and soft tile surfaces is not recommended.
- Never install the washer on a platform or weakly supported structure.

Floor Installation

To ensure sufficient clearance for water inlet hoses, drain hose and airflow, allow minimum clearances of at least **1 inch (2.5 cm)** at the sides and **4 inches (10 cm)** behind the washer. Be sure to allow for wall, door, or floor moldings that may increase the required clearances.



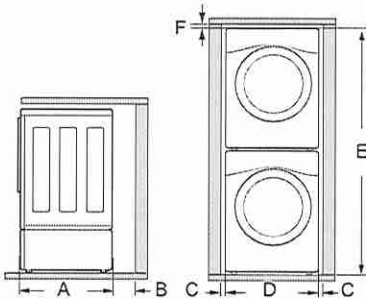
Dimensions and Clearances	
A	24 3/4" (62.6 cm)
B	55" (139.6 cm)
C	30 1/4" (77 cm)
D	4" (10 cm)
E	1" (2.5 cm)

LOT 46

Dimensions and Clearances	
F	27" (70 cm)
G	1/4" (0.5 cm)

Stacking or Pedestal Installation

The washer can be stacked under a dryer or on top of a pedestal or pedestal washer.



Dimensions and Clearances	
A	30 1/4" (77 cm)
B	4" (10 cm)
C	1" (0.5 cm)
D	27" (70 cm)
E	77 1/2" (196.8 cm)
F	1/4" (0.5 cm)

NOTE

- Refer to the instructions packaged with the optional pedestal kit before stacking appliance on pedestal.
- Do not use a drain pan with a pedestal or pedestal washer installation as it can block the drawer. Using a drain pan may result in increased vibration and noise during operation.

Unpacking and Removing Shipping Material

Remove all shipping materials from the washer for proper operation and inspect it for shipping damage.

CAUTION

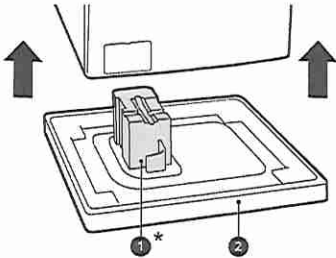
- Failure to remove shipping materials can cause excessive noise and vibration.

Unpacking Shipping Material

* This feature is only available on some models.

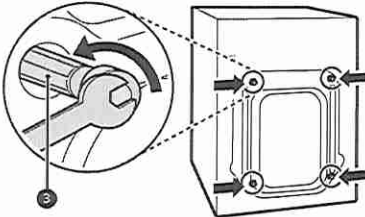
Lift the washer off the foam base.

- After removing the carton and shipping material, lift the washer off the foam base.
- Make sure the plastic drum support 1* comes off with the base and is not stuck to the bottom of the washer.
- If you must lay the washer down to remove the carton base 2, always protect the side of the washer and lay it carefully on its side. Do not lay the washer on its front or back.



Removing Shipping Material

- Remove the bolt assemblies.
 - Starting with the bottom two shipping bolts 3, use the included wrench to fully loosen all 4 shipping bolts by turning them counterclockwise.
 - Remove the bolt assemblies (bolts and retainers) by wiggling them slightly while pulling them out.



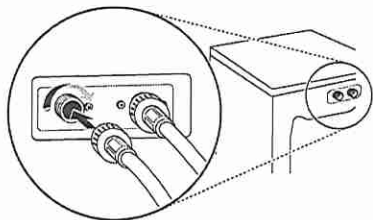
- Install the hole caps.
 - Locate the hole caps 4 included in the accessory pack or attached to the back of

LOT 46

- Let the water drain into a bucket, and check the water temperature to make sure you've connected the hoses to the correct faucets.



- 4** Attach the inlet hoses to the back of the washer.
- Attach the hot water inlet hose to the hot water inlet on the back of the washer. Attach the cold water inlet hose to the cold water inlet on the back of the washer.
 - Tighten the fittings securely. Turn on both faucets all the way and check for leaks at both ends of the hoses.



Connecting the Drain Hose

Connect the drain hose to either a standpipe or laundry tub.

⚠ WARNING

- The drain hose should always be properly secured. Failure to properly secure the drain hose can result in flooding and property damage.

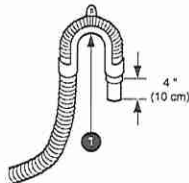
NOTE

- The drain must be installed in accordance with any applicable local codes and regulations.
- Make sure that the drain hose is not stretched, pinched, crushed, or kinked.
- Do not install the drain hose with the end lower than **29.5 inches (75 cm)** or higher than **96 inches (244 cm)** above the bottom of the washer or more than **60 inches (152 cm)** away from the washer.

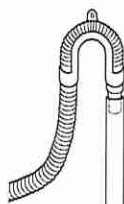
- Never create an airtight seal between the hose and the drain with tape or other means. If no air gap is present, water can be siphoned out of the drum resulting in poor wash/rinse performance or clothing damage.

Using a Standpipe to Drain

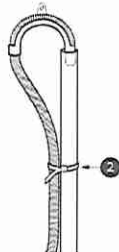
- 1** Clip the end of the hose into the elbow bracket.
- Connect the elbow bracket **①** within **4 inches (10 cm)** of the end of the drain hose. If the drain hose is extended more than **4 inches (10 cm)** beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



- 2** Insert the end of the drain hose into the standpipe.

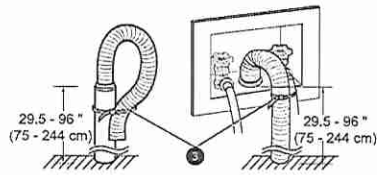


- 3** Use the provided tie strap **②** to secure the drain hose in place.



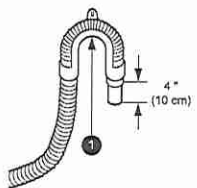
- 4** If the water valves and drain are built into the wall, fasten the drain hose to one of the water hoses with the provided tie strap **③** (ribbed side on inside).

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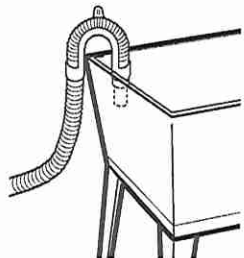


Using the Laundry Tub to Drain

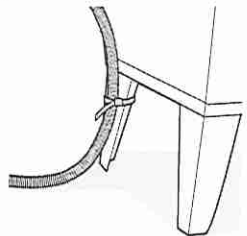
- 1 Clip the end of the hose into the elbow bracket.
- Connect the elbow bracket ① within **4 inches (10 cm)** of the end of the drain hose. If the drain hose is extended more than **4 inches (10 cm)** beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



- 2 Hang the end of the drain hose over the side of the laundry tub.



- 3 Use the provided tie strap to secure the drain hose in place.



Leveling the Washer

The drum of the washer spins at very high speeds. To minimize vibration, noise, and unwanted movement, the floor must be a solid, level surface.

CAUTION

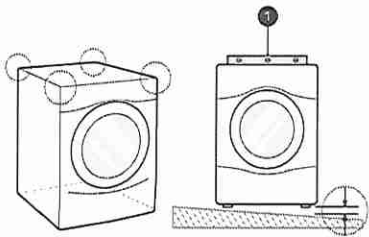
- Using the washer without leveling it may cause excess vibration and noise, leading to a washer malfunction.
- Adjust the leveling feet only as far as necessary to level the washer. Extending the leveling feet more than necessary can cause the washer to vibrate.

NOTE

- Before installing the washer, make sure that the floor is clean, dry and free of dust, dirt, water and oil so the washer feet cannot slide easily. Feet that move or slide on the floor can contribute to excessive vibration and noise.

How to Level the Washer

- 1 Position the washer in its final location.
- Take special care not to pinch, strain, or crush the water and drain hoses. If you have a carpenter's level ①, you can use it to check that the washer is level. The slope beneath the washer should not exceed **1 inch**, and all 4 leveling feet must rest firmly on the floor.



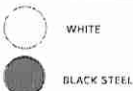
LOT 46

LG LAUNDRY

DLEX4200_ / DLGX4201_
7.4 cu.ft. Front Load Dryer with TurboSteam™ and
Built-In Intelligence

- 7.4 cu. ft. Ultra Large Capacity
- TurboSteam™ Technology
- AI Fabric Sensor/ Smart Pairing™
- LG ThinQ® Technology / Proactive Customer Care
- Tempered Glass Door
- FlowSense™ Duct Clogging and Lint Filter Indicators
- ENERGY STAR® Certified
- Closet Depth
- LoDecibel™ Quiet Operation
- Reversible Door
- Wrinkle Care Option

AVAILABLE COLORS



LG ThinQ®

Enjoy new ways to control your home with LG smart appliances

- Use the ThinQ® app to start the laundry while you're out
- Get alerts when the cycle is finished
- With Smart Pairing™, the washer can tell the dryer to select a compatible drying cycle

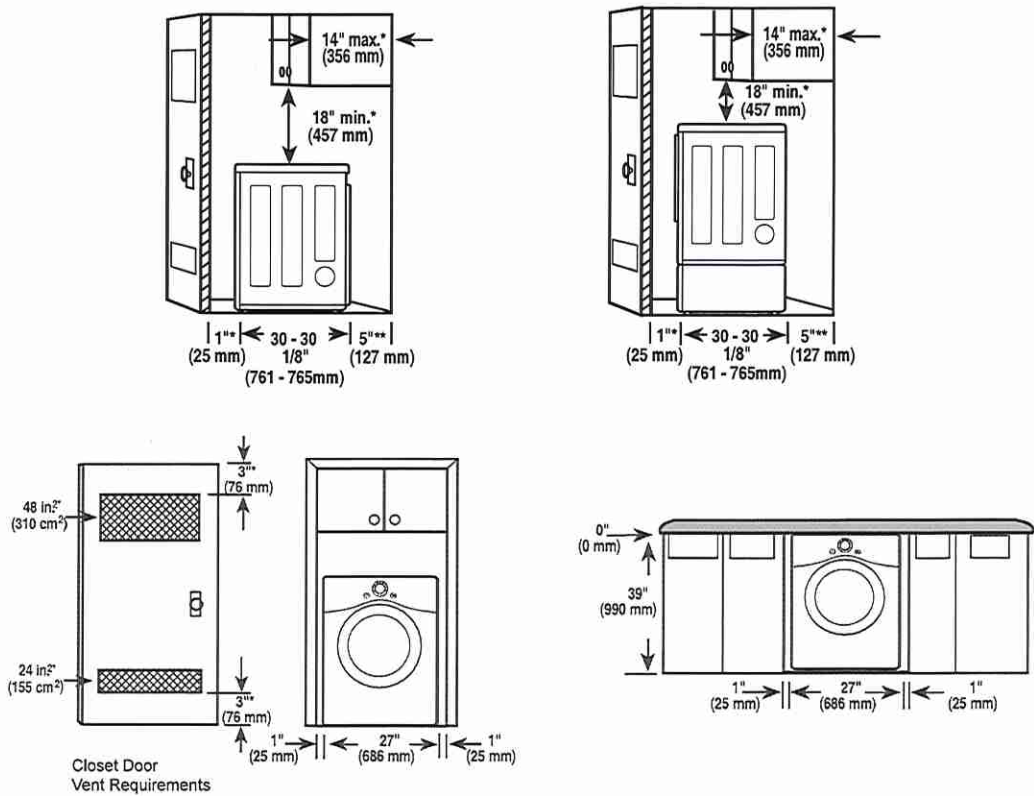


SUMMARY		FABRIC CARE FEATURES		POWER SOURCE	
Type	Front Load Dryer	A.I Dry	Yes	Ratings	CSA Listed
Capacity	7.4 cu. ft.	Sensor Dry	Yes	Electrical Requirements	120V, 15 Amps (Gas) / 240V 30 Amps (Electric)
Matching Washer	WM4200HWA, WM4200HBA	Precise Temperature Control with Variable Heater	Yes	Type	Electric, Gas
Sensor Dry	Yes	Steam	TurboSteam™	BTU Rating	10,000 Feet
Steam	Yes	CONVENIENCE FEATURES		OPTIONS	
Color	White (W), Black Steel (B)	3 Minute Installation Check	Yes	LP Conversion Kit	383EEL3002D
APPEARANCE		LoDecibel™ Quiet Operation	Yes	Side Venting Kit	383EEL9001B
Intelligent Electronic Controls with LED Display	Yes	End of Cycle Signal	Yes	Pedestal	WDP4W, WDP4B
Dial-A-Cycle™	Yes	Drum Light	Yes	Pedestal (WxHxD)	27 x 14 1/8 x 30 3/4 (50 1/2 D with door open)
Touch Buttons	Yes	Reversible Door	Yes	DIMENSIONS (ELECTRIC)	
DRYER PROGRAMS		FlowSense™ Duct Clogging Indicator	Yes	Product (WxHxD)	27" x 39" x 30 1/8"
No. of Programs	14	Wrinkle Care Option	Yes	Depth with Door Open	51 3/8"
Programs (Sensor Dry)	Normal, Heavy Duty, Bedding, Small Load, Anti Bacterial, Steam-Sanitary™, SteamFresh™, Perm Press, Delicates, Sportswear, Towels, Speed Dry (Manual Dry), Air Dry (Manual Dry), Downloaded	Child Lock	Yes	Carton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
		Venting Option	Electric: 4 Way Venting / Gas: 3 Way Venting	Weight (Product)	125.3 lbs.
No. of Options	12	4 Adjustable Legs	Yes	Weight (Carton)	142.6 lbs.
Options	More Time, Less Time, Damp Dry Signal, Wrinkle Care, Control Lock, Wi-Fi, Energy Saver, TurboSteam™, Reduce Static, Remote Start, Drum Light, Signal	Remaining Time Display/Status Indicator(s)	Yes	DIMENSIONS (GAS)	
		ThinQ® TECHNOLOGY		Product (WxHxD)	27" x 39" x 30 1/8"
Temperature Settings	High, Med.High, Medium, Low, Ultra Low	SmartDiagnosis™ (v3.0)	Yes	Depth with Door Open	51 3/8"
		Wi-Fi	Yes	Carton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
Drying Levels	Very Dry, More Dry, Normal Dry, Less Dry, Damp Dry	Remote Start and Cycle Monitor	Yes	Weight (Product)	139.34 lbs.
		Energy Monitoring	Yes (Wi-Fi)	Weight (Carton)	155.0 lbs.
Manual Dry Times	60 min., 50 min., 40 min., 30 min., 20 min., More Time/Less Time	ENERGY		LIMITED WARRANTY	
		ENERGY STAR® Certified	Yes	Parts & Labor	1 Year
		CEF	Electric: 3.94 / Gas: 3.49	Drum	10 Years
		MATERIALS AND FINISHES		UPC CODES	
		Aluminized Alloy Steel Drum	Yes	DLEX4200W (White)	048231028417
		Tub Rear	Painted	DLGX4201W (White)	048231028424
		Cabinet	Painted Steel	WM4200HWA (White)	048231028301
		Door	Glass Door w/ Chrome trim	DLEX4200B (Black Steel)	048231028394
		All Available Colors	White (W), Black Steel (B)	DLGX4201B (Black Steel)	048231028400
				WM4200HBA (Black Steel)	048231028295

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Clearances



Installation Spacing for Recessed Area or Closet Installation

The following clearances are recommended for this dryer. This dryer has been tested for clearances of 1 inch (2.5 cm) on the sides and rear. Recommended clearances should be considered for the following reasons:

- Additional clearances should be considered for ease of installation and servicing.
- Additional clearances should be considered on all sides of the dryer to reduce noise transfer. For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilation openings are acceptable.

Closet Ventilation Requirements

Closets with doors must have both an upper and lower vent to prevent heat and moisture buildup in the closet. One upper vent opening with a minimum opening of 48 sq. in. (310 cm²) must be installed no lower than 6 feet above the floor. One lower vent opening with a minimum opening of 24 sq. in. (155 cm²) must be installed no more than one foot above the floor. Install vent grilles in the door or cut down the door at the top and bottom to form openings. Louvered doors with equivalent ventilation openings are also acceptable.

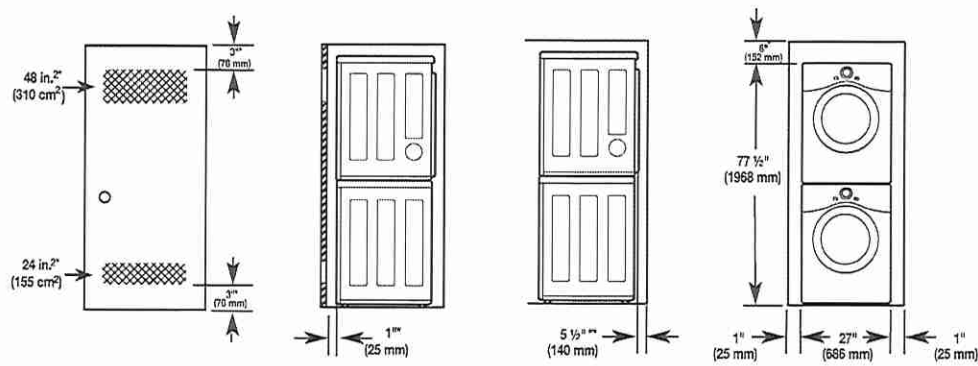
NOTE

- There should be at least a little space around the dryer (or any other appliance) to eliminate the transfer of vibration from one appliance to another. If there is enough vibration, it could cause appliances to make noise or come into contact, causing paint damage and further increasing noise.

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Installation Spacing for Recessed Area or Closet, with Stacked Washer and Dryer

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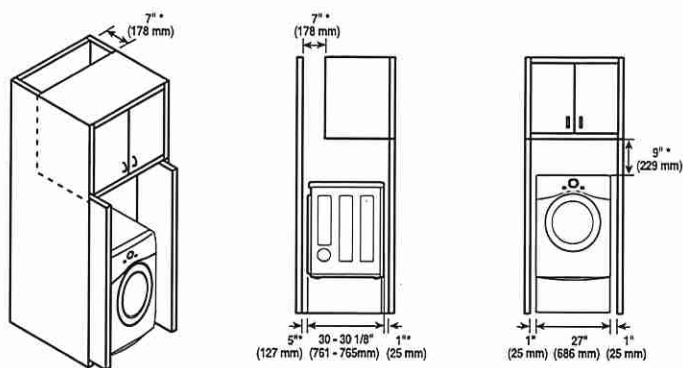


- * Required spacing
- ** For side or bottom venting, 2-inch (5.1 cm) of spacing is allowed.

Installation Spacing for Cabinet

For cabinet installation with a door, minimum ventilation openings in the top of the cabinet are required.

* Required spacing



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Venting the Dryer

⚠ WARNING



To reduce the risk of fire or explosion, electric shock, property damage, injury to persons or death when using this appliance, follow basic safety precautions, including the following:

- Do not crush or collapse ductwork.
- Do not allow ductwork to rest on or contact sharp objects.
- If connecting to existing ductwork, make sure it is suitable and clean before installing the dryer.
- Venting must conform to local building codes.
- Gas dryers MUST exhaust to the outdoors.
- Use only 4-inch (10.2 cm) rigid, semi-rigid or flexible metal ductwork inside the dryer cabinet and for venting outside.
- To reduce the risk of fire, combustion, or accumulation of combustible gases, DO NOT exhaust dryer air into an enclosed and unventilated area, such as an attic, wall, ceiling, crawl space, chimney, gas vent, or concealed space of a building.
- To reduce the risk of fire, DO NOT exhaust the dryer with plastic or thin foil ducting.
- The exhaust duct must be 4-inch (10.2 cm) in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing your new dryer.
- Rigid, semi-rigid or flexible metal ducting is recommended for use between the dryer and the wall. All non-rigid metal transition duct must be UL-listed. Use of other materials for transition duct could affect drying time.
- DO NOT use sheet metal screws or other fasteners which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape.
- Do not exceed the recommended duct length limitations noted in the chart. Failure to follow these instructions may result in extended drying times, fire or death.

⚠ WARNING

- Ductwork is not provided with the dryer. You should obtain the necessary ductwork locally. The vent hood should have hinged dampers to prevent backdraft when the dryer is not in use.
- The total length of flexible metal duct must not exceed 8 ft. (2.4 m).

Ductwork

Wall Cap Type	Number of 90° Elbows	Maximum length of 4-inch diameter rigid metal duct
<div>Recommended</div>  a: 4" (10.2 cm)	0	65 ft.(19.8 m)
	1	55 ft.(16.8 m)
	2	47 ft.(14.3 m)
	3	36 ft.(11.0 m)
	4	28 ft.(8.5 m)
<div>Use only for short run installations</div>  b: 2.5" (6.35 cm)	0	55 ft.(16.8 m)
	1	47 ft.(14.3 m)
	2	41 ft.(12.5 m)
	3	30 ft.(9.1 m)
	4	22 ft.(6.7 m)

NOTE

- Deduct 6 ft. (1.8 m) for each additional elbow. Do not use more than four 90° elbows.
- In Canada, only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer should be used. In the United States, only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer and that comply with the Outline for Clothes Dryer Transition Duct, Subject 2158A, should be used.

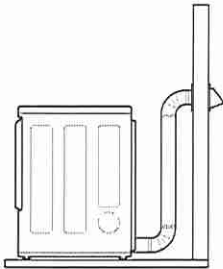
LOT46

Routing and Connecting Ductwork

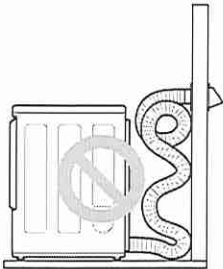
NOTE
Follow the guidelines below to maximize drying performance and reduce lint buildup and condensation in the ductwork. Ductwork and fittings are NOT included and must be purchased separately.

- Use 4-inch (10.2 cm) diameter rigid, semi-rigid or flexible metal ductwork.
- The exhaust duct run should be as short as possible.
- Use as few elbow joints as possible.
- The male end of each section of exhaust duct must point away from the dryer.
- Use duct tape on all duct joints.
- Insulate ductwork that runs through unheated areas in order to reduce condensation and lint buildup on duct surfaces.
- Incorrect or inadequate exhaust systems are not covered by the dryer warranty. Dryer failures or service required because of such exhaust systems will not be covered by the dryer warranty.

Correct Venting



Incorrect Venting



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Connecting Electric Dryers

⚠ WARNING

To reduce the risk of fire or explosion, electric shock, property damage, injury to persons, or death when using this appliance, follow requirements including the following:

Electrical Requirements for Electric Models Only

- The wiring and grounding must conform to the latest edition of the National Electrical Code, ANSI/NFPA 70 and all applicable local regulations. Please contact a qualified electrician to check your home's wiring and fuses to ensure that your home has adequate electrical power to operate the dryer.
- This dryer must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the dryer.
- The dryer has its own terminal block that must be connected to a separate 240 VAC, 60-Hertz, single-phase circuit, fused at 30 amperes (the circuit must be fused on both sides of the line). ELECTRICAL SERVICE FOR THE DRYER SHOULD BE OF THE MAXIMUM RATE VOLTAGE LISTED ON THE NAMEPLATE. DO NOT CONNECT THE DRYER TO 110-, 115-, OR 120-VOLT CIRCUIT.
- If the branch circuit to dryer is 15 ft. (4.5 m) or less in length, use UL (Underwriters Laboratories) listed No.-10 AWG wire (copper wire only), or as required by local codes. If over 15 ft. (4.5 m), use UL-listed No.-8 AWG wire (copper wire only), or as required by local codes. Allow sufficient slack in wiring so the dryer can be moved from its normal location when necessary.
- The power cord (pigtail) connection between the wall receptacle and the dryer terminal block IS NOT supplied with the dryer. Type of pigtail and gauge of wire must conform to local codes and with instructions on the following pages.

⚠ WARNING

- A 4-wire connection is required for all mobile and manufactured home installations, as well as all new construction after January 1, 1996. A 4-wire connection must be used where local codes do not permit grounding through the neutral wire.
- Do not modify the plug and internal wire provided with the dryer.
- The dryer should be connected to a 4-hole outlet.
- If the plug does not fit the outlet, a proper outlet will need to be installed by a qualified electrician.
- Connect the power cord to the terminal block. Each colored wire should be connected to the same color screw. Wire color indicated on manual is connected to the same color screw in the block.
- Grounding through the neutral conductor is prohibited for: (1) new branch-circuit installations, (2) mobile homes, (3) recreational vehicles, and (4) areas where local codes prohibit grounding through the neutral conductor.
- This dryer is supplied with the neutral wire grounded. This white ground wire **MUST BE MOVED** to the neutral terminal when a 4-wire cord is to be used, or where grounding through the neutral conductor is prohibited.

NOTE

- For electrical requirements for mobile or manufactured homes, see **Special Electrical Requirements**.

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