

# PURCHASER'S EXTRAS QUOTATION

The Estates of West River - Phase 1 285715 Ortagio Une.

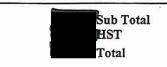
PURCHASERS: KHUSH, KISMAT SINGH GREWAL and RAMANPRET KAUR GREWAL

TEL: RES.: 204-807-2713 BUS.: 416-737-0045

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

EXTRA / CHANGE	OTY	UNIT PRICE	EXTENDED
KITCHEN- Purchaser accepts and acknowledges that the rotation of the island has changed as per the revised QTK drawing and has been made smaller to accommodate the kitchen space. (See Sketch)	1		
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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.	1		
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- 1.
- In the event the work on the house has progressed beyond the point where the items covered by this extra cannot be installed without entailing any unusual expense, then this order is to be cancelled and any deposit paid in connection with the same is to be refunded to the Purchaser.

  The Vendor will undertake to incorporate the work covered by the sales extra in the construction of the house but will not be liable to the purchaser in any way, if for any reason the work covered by the extra is not carried out. In that event, any monies paid in connection with the same shall be returned to the Purchaser.

  It is understood and agreed that if for any reason whatsoever the transaction of Purchase and Sale is not completed, the total cost of extras ordered are not refundable to the Purchaser(s).

  Extras or changes will not be processed unless signed by the Vendor.

  These extras may not be amended without the written consent of 2185715 Ontario Inc..

  The Purchaser(s) and the Vendor acknowledge and agree that this form shall not be deemed to be part of the Agreement of Purchase and Sale entered into between them, nor an addendum thereto. 3.

- them, nor an addendum thereto.

  No Estimates or orders will be accepted once construction has commenced.

- Prices are estimates only and guaranteed for a period of 5 days only.

  Any cancellations to this order, providing they can be cancelled, are subject to a \$500 minimum administration charge and a 10% cancellation charge for the total amount being cancelled.
- For Visa, Mastercard and Debit paments, transactions are identified on you statement as "SHERWAY CONSTRUCTION LTD", an Authorized Visa /Mastercard/Debit Merchant and authorized Royal Pine Homes company.

Payment Summary	Bonus Summary			
Paid By Amount	Bonus Package offer	ing (includes ta	xes) from	
Total Payment:	Royal Pine Homes D to this order. Any remaining balan	écor Centre is b	eing applied	
	accordingly to extras	purchased.		3 <b>6</b> 0
	Bonus Package Offe	ering		
	Invoice Number	<u>Date</u>	<u>Amount</u>	
	8275 Total Bonus Used:	31-May-22		
	Remaining Balance:			
PURCHASER: DocuSigned by:  KHUSHASKISMAT SINGH GREWA	24-Nov-22 L DATE	VENDOR:		PER: 2185715 Ontario Inc.
PURCHASER:  RAMANERET KAUR GREWAL	24-Nov-22 DATE			

TAX#:1

PREPARED BY: Laura Di Pede

PRINTED: 24-Nov-22 at 10:55 am

RoylnvoiceSQL.rpt 07aug20

k	CONSTRUCTION SCHEDULING APPROVAL
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PER:

DATE:

PURCHASER:

ADDRESS:

EMAIL:

Quality Tops & Kitchens Ltd. 80 Sante Drive, Vaughan, ON L4K 3C4 T 416.746.1811 F 905.761,5901 info@qtk.ca

www.QTK.ca

### SHAMSHER GILL CONTRACTOR: 2185715 ONTARIO INC. SITE: WEST RIVER VALLEY PH1. BRAMPTON SHAMSHER@SHAMSHERGILL.COM MODEL TYPE: 40-06 C

EMAIL:		SHAMSHER@SHAMS	SHERGILL.COM	MODEL TYPE:	40-06 C		
PHONE #:		9057444400		LOT#:	46 WRV		····
PHONE #:				DATE:	Nov 23, 2022	Q9773	
The purchas articles liste agreement	d herein	s to buy and Quality Top and with attached drawin	s & Kitchens Ltd. (QTK) og in accordance to the to	agrees to sell and pro errns and conditions d	ovide for the purchas lescribed on the reve	er the following erse of this	
ROC			DESCRI	PTION		CATE	GORY
KITCH	HEN	DOOR STYLE: FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:	QT 4801 WHITE FIBERBOARD	NONE		Categ	ory 3
ITEM#	QTY		D	ESCRIPTION			PRICE
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STO-8-36	1	The second secon	36" WIDE (AT BASE CAB				
BGB2-17	1		RECYCLE 17" WIDE CAB				
PF-CKT	1	PROF SERIES COOK-TO	P W FRONT BUTTONS &	POT DRWS w/ BLUM	ANTARO WHITE		
CUST-1	1	26" DEEP FRIDGE ENCL	OSURE WITH TWO GABL	ES (OPTION PAID FOR	R BY BUILDER)	·····	1
CUST-4	1	DESIGN FEE: SHORTEN ACCOMMODATE 36" ISI	ISLAND TO 54" W. INCRE	EASE CABINET DEPTH	TO 24" TO		
CUST-5	1		SINGLE DOOR UPPERS	W CM Y' CROWN 108"	HIGH MOUNTING HE	EIGHT -	
CUST-6	1	PROFESSIONAL SERIES	FRIDGE				
CUST-7	1		LE AND FINISH: QTF-380	1 WHITE (FIBERBOAR	D)		ì
CUST-8	, 1	CATEGORY 3 HARDWAR	IE: DH012890		ROOM	SUMMARY:	
ROOM	Л		DESCRIP	TION		CATEG	ORY
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ITEM#	QTY		DE	SCRIPTION			
B-RAISE8	1	RAISE VANITY HEIGHT T	0 34-1/2" - PER VANITY is	>6†" LONG)			
UST-2	1	CONVERT TOP DRW INTO					
:UST-3	1	UPGRADE TO CATEGOR			ROOM	SUMMARY:	
ROOM			DESCRIPT	TION		CATEG	ORY
TWIN VAN	IITY	DOOR STYLE: FINISH; SPECIES: DOOR HARDWARE; DRW HARDWARE;	QT 1022 CHARCOAL [SM] LP LAMINATE	NONE		Calego	iry 2

Page 1 of 3

QTY

ITEM#

VB-RAISE8

CUST-2

COUNTER TOP:

CUSTOMER INITIALS

PAISE VANITY HEIGHT TO 34-1/2" - PER VANITY (>61" LONG)

UPGRADE TO CATEGORY 3 HARDWARE; DH12890

Counter Top by Others

CUSTOMER INITIALS

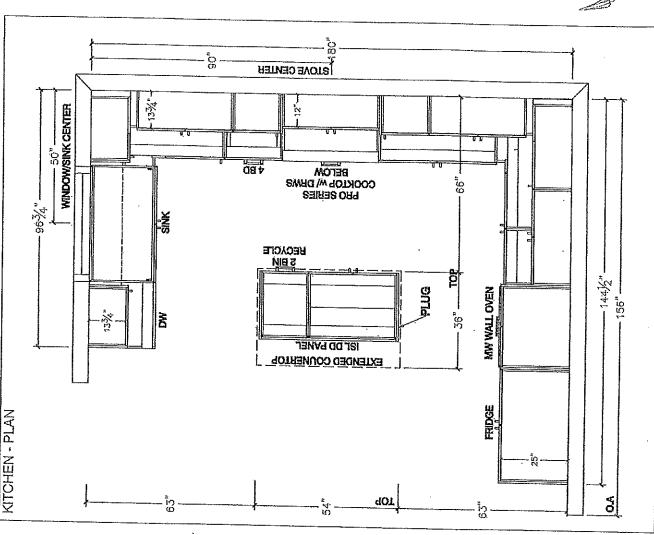




80 Sante Drive, Vaughan, ON LAK 3C4 T 416.746.1811 F 905.781.5501 www.QTK.ca info@qtk.ca

	ACRES COL 40 MAN	KOOM: KITCHEN	DRAWN BY: GJ	
site: West River valley	DOOR STYLE:	DOGIN HANDLE:	SCALE: 172 = 5:0"	
	FINISH	DRW HANDLE:	DATE; SEPT 19, 2022	
MAIL:	SPECIES:	TOP	PAGE;	
COMMENTS	***************************************			
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Customer Agrees and Accepts the following conditions 1. The Orwang H is representation only and the installed coldmenty may vary slightly in product size, measurements, handle appearance and isonifor and other details. Although Quality Tops & Kitchers Ltd., (QTN) deas. It's best to manufacture exactly what is shown hare outside foctors may prevent that may show without it is to be expected and accepted by the customer. 2. These drawings represent the intellectual property of QTK and as a such the customer unstands and accepts that all deposits given by the customer to QTK are non-reluntable after QTK has cuspilled from the customer decides to cancel the order after the assembly to the returned to the existence of the order after the assembly to the customer decides to cancel the order after the submitted drawings to the customer, if the deposit will then be cancelled the order after the assemble of the existence of the property of the customer of the customer and the order after the customer and the order after the assemble of the customer and the order after the customer and the order after the customer of the customer and the order after the customer after a design that the customer after a design that the customer after a design that the customer after a decide to categories and the property of the customer and the order after a decide the customer and the customer after a decide the customer and the customer an





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80 Sante Drive, Vaughan, ON 14K 3C4 T 416.746.1811 F 905.761.5901 www.QTK.ca info@qtk.ca

SITE; WEST RIVER VALLEY	DOOR-STYLES	DOOR HANDLE:	SCALE 1/2" = 1:0"
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STOVE WALL - ELEVATION 3/4" 12" 52" 120" 108" 21/4" S& PRO SERIES COOKTOP 343/4" 4BD

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FRIDGE WALL - ELEVATION ¾" 3/4" 12" 24" 52" 120" 108" 211/4" MW WALL OVEN 34 3/4 FRIDGE

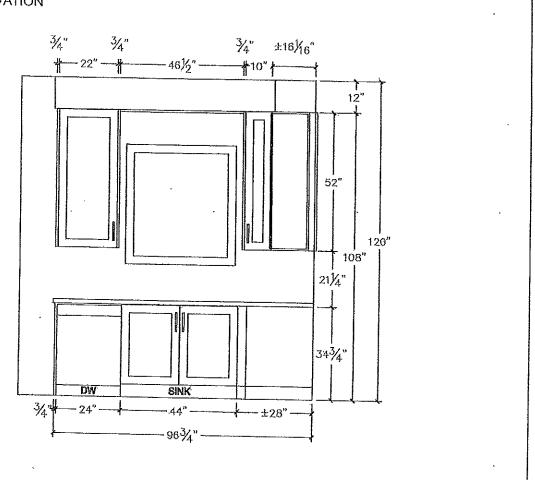
80 Sante Orlve, Vaughan, ON 14K SC4, T416,746,1811 F 905,781,5901 Www.QTK.ca info@qtk.ca



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HOWES	JOB NAME.	JOB NAME. LOT'46 WRV	ROOM KITCHEN	DRAWN SY: GJ

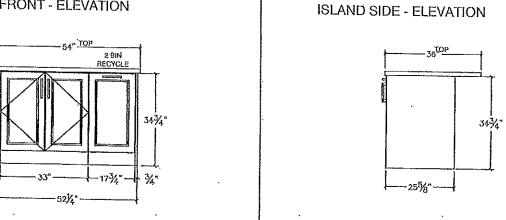
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SINK WALL - ELEVATION

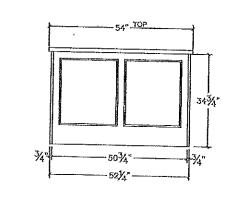


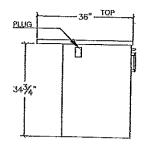
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ISLAND FRONT - ELEVATION



# ISLAND REAR - ELEVATION





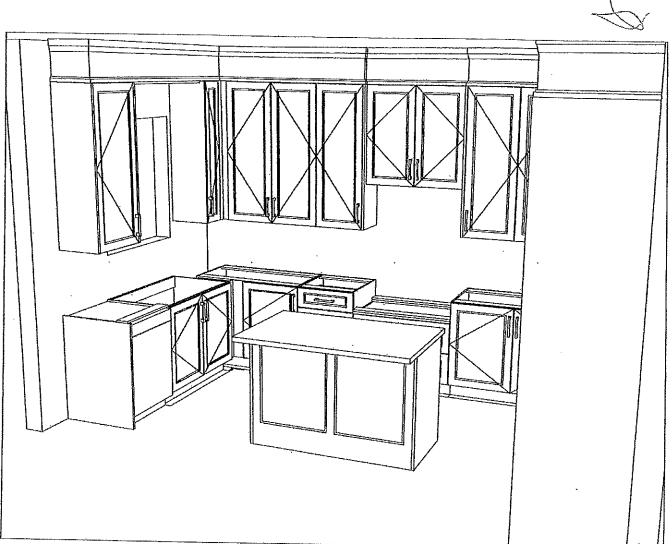


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F 905.761.5901	info@qtk.ca	
T 416,746,1811	www.QTK.ca	
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CLEMI: ROYAL PINE HOMES	JOB NAME: LOT 45 WRV	ROOM KITCHEN	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE:	DOOR HANDLE	SCALE: 1/Z = 1/0"
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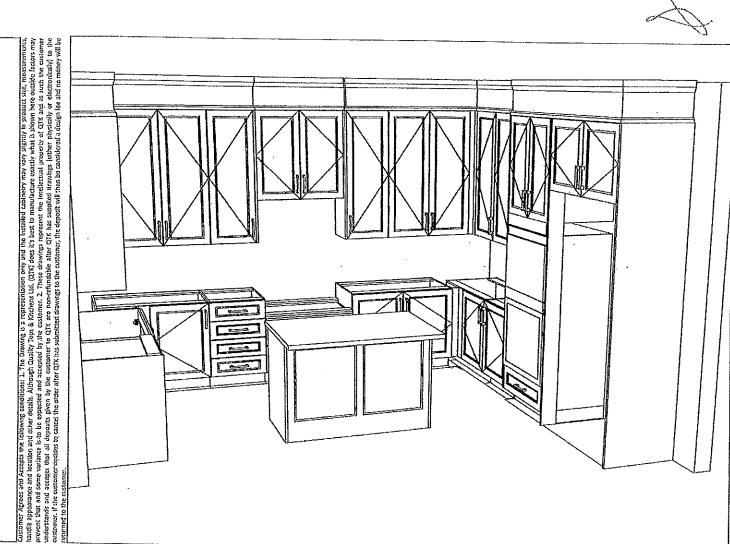
Customer Agrees and Accepts the tollowing conditions. I. The Drawing is a representation only and the installed cabinetry may wary slightly in product size, measurement, handle appearance and location and other details, Althought Quality Tops & Kitchers (1d.) does it's best to manufacture exactly what is shown here outside factors may prevent that and some variance is to be expected and accepted by the customer, 2. These drawings represent the intellegual property of QTX and as such the customer understands and absorpts and apposits given by the customer to QTX are non-refundable after QTX has supplied drawings (either physically or electronically) to the customer decides to cancel the order-after QTX has submitted drawings to the customer. The deposit will then be considered a design fee and no money will be inhurned to the customer.

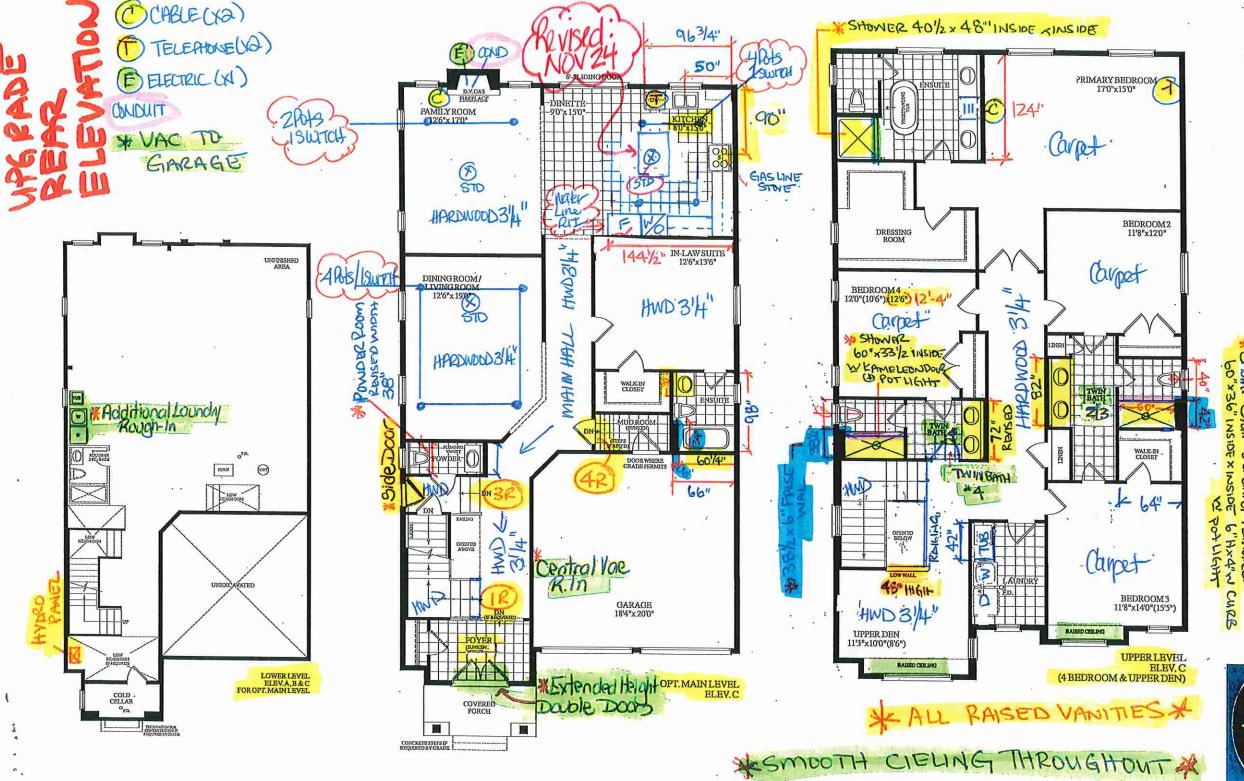




80 Sante Drive, Vaughan, ON L4K 364 T416,746,1811 F 905,761,5901 www.QTK.ca Info@qtk.ca

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4 BEDROOMS 40-06, OPTIONAL Stall . Pauloun Kameleon 6"H21"

3470 SOLFT. ELEV. C



# 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

1 ISABELLA-OPT MAIN-4 BEDROOM-ELEVATION C

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

1 - Install Standard Cable Rough-Ins (x2) and Install Standard Telephone Rough-Ins (x2) (See Sketch)

Mote.

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)

Note:

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)

Note:

1 - KITCHEN - Relocate builders standard ceiling light at kitchen. To be installed centred above kitchen island (See Sketch)

Note:

1 - KITCHEN - In addition to builders standard ceiling light, Install FOUR (4) LED POT LIGHTS with ONE (1) Seperate Switch at kitchen (See Sketch)

Note: \*\*TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes\*\*

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)

Note: \*\*TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes\*\* - Purchaser Paying for Additional Switch Only

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)

Note: \*\*TEN (10) Pot Lights with ONE (1) Switch Included in Standard Features and Finishes\*\* - Purchaser Paying for Additional Switch Only

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 Note:

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.

Note: To Include; Main Hall, In-Law Suite, Living Room / Dining Room, Family Room and Applicable Landings (See Sketch)

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.

Note:

# 1 - STAIRCASE VS FLOORING

WOOD SPECIES DIFFERENCE:

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.

Note: The purchaser agrees that the vendor is to be exempt from any and all claims by the purchaser regarding this colour variance

# 1 - STAIRCASE VS FLOORING

STAINING DIFFERENCE:

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.

Note: The purchaser agrees that the vendor is to be exempt from any and all claims by the purchaser regarding this colour variance.

1 - KITCHEN / BATHROOMS & LAUNDRY ROOM - SEE QUALITY TOPS & KITCHENS FOR ALL KITCHEN / BATHROOMS & LAUNDRY ROOM UPGRADES / LAYOUTS (See Attached QTK Paperwork)

Note: KITCHEN- Relocate the fridge/water line rough in to be against the In Law Suite, to accommodate the new kitchen layout
- Please Note: Shift the stove to be accommodated as per the revised QTK layout (See QTK revised kitchen layout)

1 - KITCHEN - Install Rough-In Wiring to Accommodate Built in Oven and Microwave at kitchen (See QTK Layout for Location)

Note: \*\*PRICE IS SUBJECT TO CHANGE ONCE APPLIANCE SPECIFICATIONS HAVE BEEN SUBMITTED AND REVIEWED\*\*

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# 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

1 - KITCHEN- Rotate the Island in the kitchen, to accommodate the revised kitchen layout as per QTK

Note:

1 - KITCHEN- Accommodate the counter top in the kitchen for a pro series cook top

Note:

1 - KITCHEN - COUNTERTOP - Install additional Builders Standard Stone Countertop - EMMERSTONE MAPLE WHITE - To be installed throughout kitchen, where applicable (does not include stone backsplash)

INSTALL STANDARD "A" EDGE (See Sketch)

Note: Priced as per Continental

1 - KITCHEN - COUNTERTOP - Install additional Builders Standard Stone Countertop to teh increase teh depth of the island - EMMERSTONE MAPLE WHITE -

INSTALL STANDARD "A" EDGE (See Sketch)

Note:

1 - DISCLAIMER - STONE COUNTERTOP;

KITCHEN - Stone slabs vary in size & all seams are visible & the fabricator reserves the right to position the seams as necessary.

Note:

1 - KITCHEN - KITCHEN SINK - Install Builders Standard Undermount Sink - Blanco Horizon U2 (7" Deep) Undermount Sink - Model #401022

Note:

1 - KITCHEN - KITCHEN FAUCET - Install Builders Standard Faucet - MOEN Method Single Handle Pull-Out (Single Hole) Kitchen Faucet - Model # 7585 - Chrome

# 7565 - Ci

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)

Note:

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)

Note:

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)

Note:

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)

Note:

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)

Note:

1 - DISCLAIMER - STONE COUNTERTOP;

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. Note:

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) Note:



# 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

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 seound 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 Inlcude; 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 Inlcude; 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 (Incudes 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:

DOCUSIGN Envelope ID: 1 | 10 | 400-4EBC-4064-A9EC-12A000B100F0

\* INTERIOR COLOUR SCHEME \*

Model and Elevation Telephone Res / Bu

ISH , KISMAT SINGH GR	EWA	L & RAMANPRET KAUR GREW/	Melissa Di Marino		OPT MAIN-4 BEDROOM-ELEVAT	were a second	) 807-2713 / (416) 737-		2185715 Ontario Inc.		Josing Date	Property 046
Page 1 of 3		Flooring-	JL-W	Wall Tile —								Plumbing -
Master Ensuite	. /	Description	The second secon	ain		Accent/Ins	sert .		Border / Listello		<u>Pattern</u>	
	-	13x13 COSTA GREY (STD)			upe Gloss (STD)	NONE			NONE		NONE	WHITE
Twin Bath 2/3		13x13 COSTA WHITE (STD)			nder Grey Glossy (STD)	NONE			NONE		NONE	WHITE
Twin Bath #4		13x13 COSTA WHITE (STD)		10 Uniwall Te	nder Grey Glossy (STD)	NONE			NONE		NONE	WHITE
Main Floor Ensuite	~	13x13 COSTA WHITE (STD)	8x1	10 Uniwall Te	nder Grey Glossy (STD)	NONE	Market Towns and the second		NONE		NONE	WHITE
Laundry (2nd Floor)	V	13x13 CINQ BLACK (STD)	N/A	Α	The second second	N/A			[N/A	13	NONE	STD
					- 1 - 2 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2							
Powder Room	V	24X24 ALABASTRO AZZURO (UPGI	D) [N/A	A		N/A		Talania a sana	N/A	5.,	NONE	WHITE
MudRoom	V	24X24 ALABASTRO AZZURO (UPGI	D)	A		N/A			N/A		NONE	N/A
Kitchen/Dinette	V	24X24 ALABASTRO AZZURO (UPGE	D) N/A	A		NONE			NONE	30000	NONE	STD
				Railings ar	nd Stairs					Cornice Mo	ulding / Medalion-	
oyer	V	24X24 ALABASTRO AZZURO (UPGE	7) [[]	2.50	STD- Vintage Red Oak PEWTER	\			ted Oak Pewter(Std	Foyer	NONE	
/lain Hall	U	31/4""x3/4"Vintage Red Oak Pewter (F	Pead) (Std)		STD- Plain Flat Black w/ Shoes				ted Oak Pewter(Std	Living Room	NONE	
n-Law Suite	V	31/4""x3/4"Vintage Red Oak Pewter (F	Pearl) (Std)	5	STD- Vintage Red Oak PEWTER		Ledge - Upper Ledge - Lower			Dining Room		
amily Room	V	31/4**x3/4*Vintage Red Oak Pewter (F	Dead (Ctd)		STD- Vintage Red Oak PEWTER		Leage - Lower	INIM		Family Roon		*
iving Room	V	31/4*"x3/4"Vintage Red Oak Pewter (F		7	STD- Vintage Red Oak PEWTER STD- Vintage Red Oak PEWTER		=			Main Hall	NONE	
Dining Room	V	31/4*"x3/4"Vintage Red Oak Pewter (F		-	NONE	`	=			Kitchen	NONE	
				Trim		9-11-11				2nd Floor Ha	all NONE	
Jpper Hall		31/4**x3/4*Vintage Red Oak Pewter (F			& Casing STANDARD - TRA	DITIONAL (C		STANDARD				
Jpper Den	-	31/4*"x3/4*Vintage Red Oak Pewter (F	111	ront Door nterior Doo		DADA ONO.		STANDARD				**************************************
Primary Bedroom	<b>\</b>	400Z Carpet OPENING NIGHT-#01 (	(OTD)	SELECTION OF THE PROPERTY OF	ors STANDARD - CAF	KRARA,SMO	Grip Set	STANDARD			Land Service	
Bedroom 2	V	400Z Carpet OPENING NIGHT-#01 (		Notes "MASTER E	NSUITE-Install 2x2 White Mo	saic Floor T	iles & 6" Curh with M/hit	e Ouartz **T\//IN	RATH 2/3-Inetall 2v2 Wiki	to Mangia Floor Ti	log 9 6" Curb with 18th	ite Overte **TA
Bedroom 3			B	BATH #4-Inst	tall 2x2 White Mosaic Floor Ti	e & 6" Curb	with White Quartz	Codaliz IVVIIV	DATTI ZIS-IIISIAII ZXZ VVIII	re mossic finol II	ies a o Cuid with Wr	iite Quanz ** I VVIN
	Ĺ	400Z Carpet OPENING NIGHT-#01 (										
3edroom 4		400Z Carpet OPENING NIGHT-#01 (	(STD)									
				ge 1 of 3	RNU	Purchase	DocuSigned by:	Purc	DocuSigned by:	~ \	dam :	9
ot: 046 Project: 21857	715 (	Ontario Inc. Model: ISABELLA		N	Melissa Di Marino EVATION C	aronase	ENHOSSY (NURSTAATSINGH C		RANAMBREESERANGE		ndor:	et 13, 2022 2:14 p

\* INTERIOR COLOUR SCHEME \*

	rchasers	Decor C	onsultant	Model and Elevation	Telephone Res. / Bus	Project	Closing Date	Property
ISH , KISMAT SINGH GREW	AL & RAMANPRET KAUR GREWA	Melissa	Di Marino	SABELLA-OPT MAIN-4 BEDROOM-ELEVATION	(204) 807-2713 / (416) 737-0045	2185715 Ontario Inc.		046
Page 2 of 3	Interior Paint		Cabinet-				, , , , , , , , , , , , , , , , , , ,	
Master Ensuite	Description STANDARD - SILVER BIRCH		Style	ACHED QTK PAPERWORK**		·	iter Edge	Handle / Knob
						Emmerstone Vanilla White (STD)	EDGE (STD)	SEE QTK
Twin Bath 2/3	STANDARD - SILVER BIRCH		SEE ATTA	ACHED QTK PAPERWORK**		Emmerstone Vanilla White (STD) (*A " I	EDGE (STD)	SEE QTK
Twin Bath #4	STANDARD - SILVER BIRCH		**SEE ATTA	ACHED QTK PAPERWORK**	V	Emmerstone Vanilla White (STD) "A"	EDGE (STD)	SEE QTK
Main Floor Ensuite	STANDARD - SILVER BIRCH		**SEE ATT	CHED QTK PAPERWORK**		Emmerstone Vanilla White (STD)	EDGE (STD)	SEE QTK
Laundry (2nd Floor)	STANDARD - SILVER BIRCH		*SEE ATT/	CHED QTK PAPERWORK**		SEE QTK PAPERWORK SEE	QTK PAPERWORK	SEE QTK
					= 2/			
Powder Room	STANDARD - SILVER BIRCH		**SEE ATTA	CHED QTK PAPERWORK**	V	Emmerstone Vanilla White (STD)	EDGE (STD)	SEE QTK
Mud Room	STANDARD - SILVER BIRCH		SEE ATTA	CHED QTK PAPERWORK**		1	-	SEE QTK
Kitchen/Dinette	STANDARD - SILVER BIRCH		SEE ATTA	CHED QTK PAPERWORK**	į	Emmostre Maple While (STD) 1 DYA	"FIGE (SD)	SEE QTK
							7-xx-xx	
Foyer	STANDARD - SILVER BIRCH				31. MON	Notes		
Main Hall	STANDARD - SILVER BIRCH			e Opening/Dimension ze SEE QTK LAYOUT Range	SEE QTK LAYOUT		4	
In-Law Suite	STANDARD - SILVER BIRCH		Built-Ins	SEE QTV. Microw	vave SEE QTK LAYOUT			
Family Room	STANDARD - SILVER BIRCH		8.1		st Opening 6" 08"			
Living Room	STANDARD - SILVER BIRCH		Dishwash	er Cabinet Std 24in Opening				
Dining Room	STANDARD - SILVER BIRCH					-		
			Fireplace					
Upper Hall	STANDARD - SILVER BIRCH		Fireplace	Flooring 31/4" HARDWOOD	Fireplace WA Location Flooring N/A			6/
Upper Den	STANDARD - SILVER BIRCH		Style	VILLA NOVA	Style N/A			1
Primary Bedroom	STANDARD - SILVER BIRCH		Finish Marble	STONE	Finish N/A			
Bedroom 2	STANDARD - SILVER BIRCH		Hearth	N/A	Marble N/A Hearth N/A			
Bedroom 3	STANDARD - SILVER BIRCH		Page 2 of 3	$\Delta \omega \Delta a$				
Bedroom 4	STANDARD - SILVER BIRCH		Decor Con	sulfants Pull nu	rchaser DocuSigned by:	DocuSigned by:		
gray ay a				Melissa Di Marino	rchaser KHUSHFEUSMATASHASH GREWAL	Purchaser: Kowwi	Vendor:	
Lot: 046 Project: 2185715	Ontario Inc. Model: ISABELL	A-OPT MA	IN-4 BEDRO	OOM-ELEVATION C	A SECTION OF THE PROPERTY OF T	The state of the s		+13 2022 2:14 pm



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

			AORELEMENT FORM	_		
PURCHASE	R:	SHAMSHER GILL	CONTRACTOR:	2185715 ONTARIO	INC	
ADDRESS:			SITE:			DTON
EMAIL:		SHAMSHER@SHAMSHERGILL.COM	MODEL TYPE:	WEST RIVER VALI	LEY PH1, BRAM	PION
PHONE #:		9057444400	LOT#:	40-06 C	·	
PHONE #:		3007444400	Provinces to	46 WRV	1	
	ser agree	Los to buy and Quality Tops & Kitchens Ltd. (QT	DATE:	Oct 12, 2022	Q9773	
articles liste	d herein	and with attached drawing in accordance to the	e terms and conditions	described on the reve	er the following rse of this	
ROC	M	DESC	RIPTION		CATE	GORY
		DOOR STYLE: -QT 4801	NONE			
КІТСІ	HEN	FINISH: WHITE SPECIES: FIBERBOARD DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Oth	ners		Cateç	ory 3
ITEM#	QTY	Counter Top by Cu	DESCRIPTION			T
CAB-P	1	PASE & LIBBER CARINETS AC DER DRAWNING			and the same of	PRICE
BMO2496	1	BASE & UPPER CABINETS AS PER DRAWING				
STO-B-36	1	BUILT-IN MICRO & WALL OVEN W/ WOOD DRA	20.33	x 95-1/2"H		
370-6-36 3GB2-17	1	MAKE STOVE OPENING 36" WIDE (AT BASE C DOUBLE BIN PULL-OUT RECYCLE 17" WIDE C				
PF-CKT	1			I ANTA DE LUI III		
CUST-1	1	PROF SERIES COOK-TOP W/ FRONT BUTTONS			·	
CUST-4		26" DEEP FRIDGE ENCLOSURE WITH TWO GA		JK BY BUILDER)		
CUST-5	1	DESIGN FEE: ROTATE ISLAND, STANDARD SIZ				
2031-5	1	52" EXTENDED HEIGHT SINGLE DOOR UPPER 120" OVERALL	KS W/ CM 'Y' CROWN 108	B" HIGH MOUNTING HE	IGHT -	E
CUST-6	1	PROFESSIONAL SERIES FRIDGE				
CUST-7	1	CATEGORY 3 DOOR STYLE AND FINISH: QTF	3801 WHITE (FIBERBOA	RD)		
CUST-8	1	CATEGORY 3 HARDWARE: DH012890	** **	ROOM	SUMMARY:	
ROO	M	DESCE	RIPTION		CATEG	CORV
1,00		DOOR STYLE: QT 1622	NONE		CATEG	ORY
MAST! ENSUITE		FINISH: TUNDRA [TX] SPECIES: LP LAMINATE DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: Counter Top by Oth		*	Categ	ory 1
ITEM#	QTY		DESCRIPTION	112		PRICE
/B-RAISE8	1 4	RAISE VANITY HEIGHT TO 34-1/2" - PER VANIT	Y (>61" LONG)			
UST-2	1	CONVERT TOP DRW INTO 3 DRAWERS W/ PRE			15000 10 58	
UST-3	1	UPGRADE TO CATEGORY 3 HARDWARE: DH08		ROOM	SUMMARY:	
ROOI	M	NECC.	IDTION			OFFIC
1,001		DESCR DOOR STYLE: QT 1022			CATEG	OKY
TWIN VA	NITY	DOOR STYLE: QT 1022  FINISH: CHARCOAL [SM]  SPECIES: LP LAMINATE  DOOR HARDWARE:  DRW HARDWARE:  COUNTER TOP: Counter Top by Other	NONE		Catego	ory 2
ITEM#	QTY		DESCRIPTION			PRICE
B-RAISE8	1	RAISE VANITY HEIGHT TO 34-1/2" - PER VANITY				
D-10-10-E		UPGRADE TO CATEGORY 3 HARDWARE: DH12	<u></u>			
CUST-2	1				Ds	



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

Control of the Control							
PURCHASE	ER:	SHAMSHER GILL		CONTRACTOR:	2185715 ONTARIO	INC.	
ADDRESS:				SITE:	WEST RIVER VALI	EY PH1, BRAM	PTON
EMAIL:		SHAMSHER@SHAM	SHERGILL.COM	MODEL TYPE:	40-06 C		
PHONE #:		9057444400		LOT#:	46 WRV		
PHONE #:				DATE:	Oct 12, 2022	Q9773	
					ROOM	SUMMARY:	
ROC	M		DESCI	RIPTION		T	GORY
		DOOR STYLE:	QT 1022	NONE		OAIL	GOIL
TWIN BA' VANI		FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:	CHARCOAL [SM] LP LAMINATE  Counter Top by Oth			Cateo	gory 2
ITEM#	QTY			DESCRIPTION			PRICE
VB-RAISE8	1	RAISE VANITY HEIGHT	TO 34-1/2" - PER VANIT	We can decree again the decree again			PRICE
CUST-4	1	UPGRADE TO CATEGO					1
					ROOM	SUMMARY:	
ROO	M		DESCR	RIPTION		CATE	GORY
POWDER VANI		DOOR STYLE: FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:	QT 1022 CHARCOAL [SM] LP LAMINATE  Counter Top by Oth	NONE		Categ	gory 2
ITEM#	QTY			DESCRIPTION		t	PRICE
CUST-1	1	FLOATING VANITY w/ 1		Assessment Search Stein, Color Blade	(WALL TO WALL) - OPT	ION	THOE
CUST-3	1	PAID FOR BY BUILDER UPGRADE TO CATEGO	RY 3 HARDWARE: DH12	2890	ROOM	SUMMARY:	
ROO	M		DESCR	IPTION		CATE	SORY
ROO		DOOR STYLE: FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT	NONE	)	CATEC	
		FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT	NONE			ory 1
LAUNDRY	ROOM	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT	NONE  K D354-60  DESCRIPTION			
LAUNDRY	ROOM	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT	NONE  K D354-60  DESCRIPTION	MINATE)		ory 1
LAUNDRY  ITEM#  CUST-2	QTY 1	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: CATEGORY 1 DOOR ST	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT	NONE  K D354-60  DESCRIPTION  1022 FROSTING (LP LAI	MINATE)	Categ	ory 1
ITEM# CUST-2 CUST-3	QTY 1 1	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP: CATEGORY 1 DOOR ST	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT  YLE AND FINISH: QTS 1  RE DH00010	NONE  K D354-60  DESCRIPTION  1022 FROSTING (LP LAI  IPTION  NONE	MINATE)	Categ	PRICE
ITEM# CUST-2 CUST-3 ROOI	QTY 1 1	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:  CATEGORY 1 DOOR ST CATEGORY 1 HARDWARE  DOOR STYLE: FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT  YLE AND FINISH: QTS 1  RE DH00010  DESCRI  QT 1022 CHARCOAL [SM] LP LAMINATE  Counter Top by Other	NONE  K D354-60  DESCRIPTION  1022 FROSTING (LP LAI  IPTION  NONE	MINATE)	Categ SUMMARY:	PRICE GORY
ITEM# CUST-2 CUST-3 ROOI	QTY 1 1 1	FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE: COUNTER TOP:  CATEGORY 1 DOOR ST CATEGORY 1 HARDWARE  DOOR STYLE: FINISH: SPECIES: DOOR HARDWARE: DRW HARDWARE:	QT 1022 FROSTING LP LAMINATE  Laminate Top by QT  YLE AND FINISH: QTS 1  RE DH00010  DESCR  QT 1022 CHARCOAL [SM] LP LAMINATE  Counter Top by Other	NONE  TK D354-60  DESCRIPTION  1022 FROSTING (LP LAI  IPTION  NONE  PERS  DESCRIPTION	MINATE)	Categ SUMMARY:	ory 1  PRICE  GORY



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

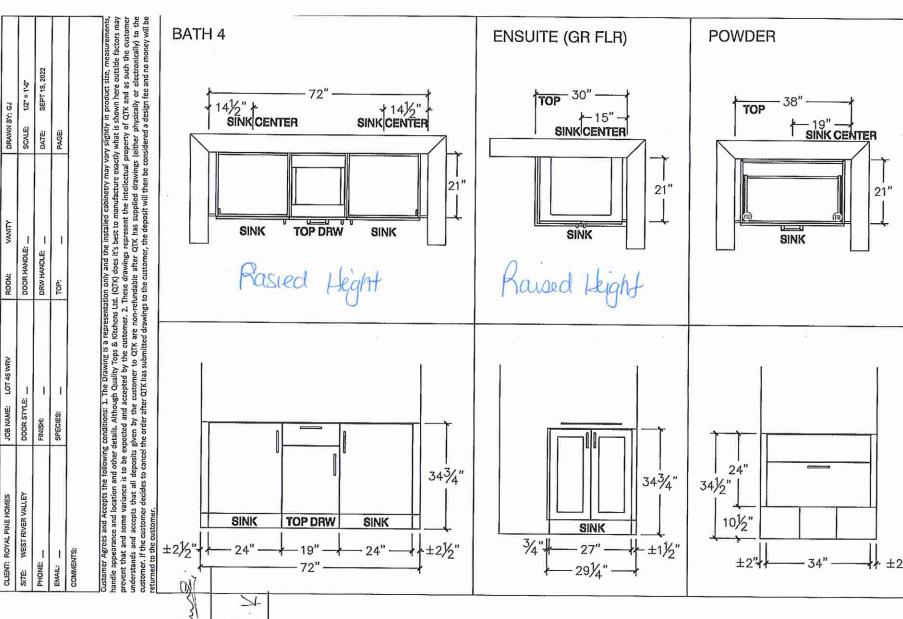
			<del></del>		
PURCHASER:	SHAMSHER GILL	CONTRACTOR:	2185715 ONTARIO	INC.	٦
ADDRESS;		SITE:	WEST RIVER VAL	LEY PH1, BRAMPTON	٦
EMAIL:	SHAMSHER@SHAMSHERGILL.COM	MODEL TYPE:	40-06 C	<del></del>	1
PHONE #:	9057444400	LOT#:	46 WRV		1
PHONE#:		DATE:	Oct 12, 2022	Q9773	1

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

EXPECTED DELIVERY DATE	TBD	SUB-TOTAL:
only be delivered AFTER you move in the house. You move in. Thank you. ALL PLEASE READ ALL THE TERMS AND CONDITIONS	kets, magic cornor baskets and other accessories will Please call us to request delivery of these items after CHANGES FINAL UPON SIGNING ON THE ACCOMPANYING QTK TERMS & CONDITIONS TO RECEIVE THE ITEMS LISTED HEREIN AND PAY	TOTAL:
(ACCORDING TO QTK'S PAYMENT POLICY), AN	ND HAVE READ AND UNDERSTOOD THE TERMS & REPORTED THE TERMS & CONDITIONS DOCUMENT.	
OONDING AS OF LINED IN THE C	VIN TERMS & CONDITIONS DOCUMENT.	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:	DATE:	
CUSTOMER SIGNATURE: 9038E3E62C704F0.	DATE:	
Mohafizali Merall	AUTHORIZED SIGNATURE:	
Page 3 of 3		

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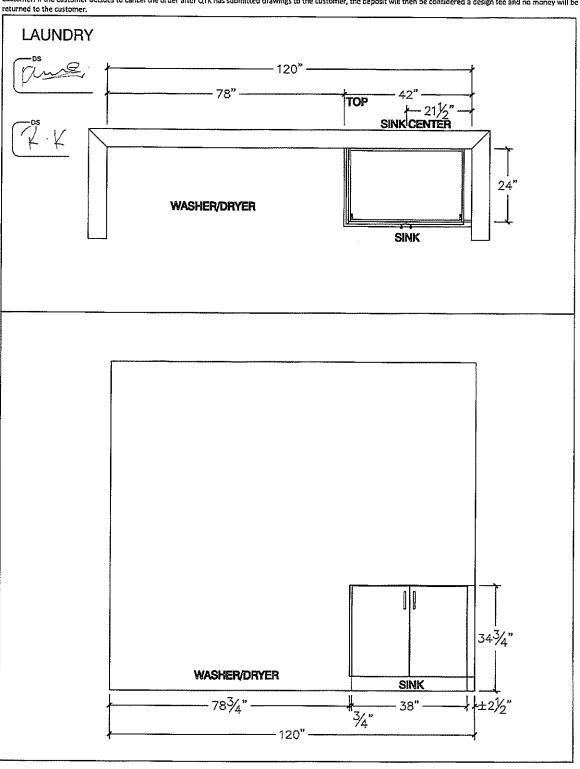
CLIENT: ROYAL PINE HOMES	JOB NAME: LOT 48 WRV	ROOM: VANITY	DRAWN BY: GJ
SITE: WEST RIVER VALLEY	DOOR STYLE:	DOOR HANDLE:	SCALE: 1/2"= 1'-0"
PHONE:	FINISH:	DRW HANDLE:	DATE: SEPT 19, 2022
EMAIL:	SPECIES:	TOP:	PAGE:
COMMENTS			





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 19, 2022
EMAIL:	SPECIES:	TOP:	PAGE:

Customer Agrees and Accepts the following conditions: 1. The Drawing is a representation only and the Installed cabinetry may vary slightly in product size, measurements, handle appearance and location and other details. Although Quality Tops & Kitchens Ltd. (QTK) does it's best to manufacture exactly what is shown here outside factors may prevent that and some variance is to be expected and accepted by the customer. 2. These drawings represent the intellectual property of QTK and as such the customer understands and accepts that all deposits given by the customer to QTK are non-refundable after QTK has supplied drawings (either physically or electronically) to the customer. If the customer decides to cancel the order after QTK has submitted drawings to the customer, the deposit will then be considered a design fee and no money will be returned to the customer.





HUSHKISMAT
PROJECT PARTNER:
GREWAL

SHIP TO:
CHI SHAMOTER

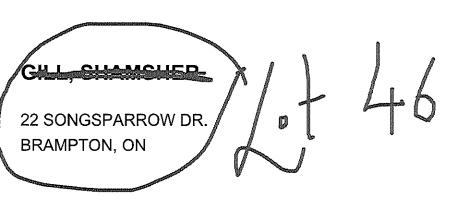
22 SONGSPARROW DR.
BRAMPTON, ON

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.



Contents	Page no.
JGCP436HL	4-6
Jenn-Air Rangetop	
RISE™ 36" Gas Rangetop	
JMC2430LL	7-10
Jenn-Air Wall Oven	
RISE™ 30" Built-In Microwave Oven with Speed-Cook	
JJW2430LL	11-17
Jenn-Air Wall Oven	
RISE™ 30" Single Wall Oven	
JF42NXFXDE	18-26
Jenn-Air Refrigeration	
42" Panel-Ready Built-In French Door Refrigerator	
BH234SLD	27
VentAHood Ventilation	
SHVM63W53N	28-30



# **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

# 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	31-35
LG Washer	
5.2 cu.ft. Ultra Large Capacity Front Load Washer with AI DD	

DLEX4200B

36-41

LG Dryer

# 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.

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# 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:

Black

Stainless Steel Floating Glass

INVESTED AMERICA

DRegistered trademark/TM Trademark of Whiripool, U.S.A. © 2021 Whiripool Corporation. All Rights Reserved.

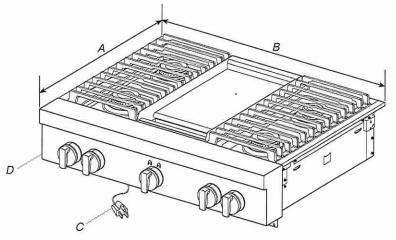
All other trademarks are owned by their respective companies.

Because Whiripool 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

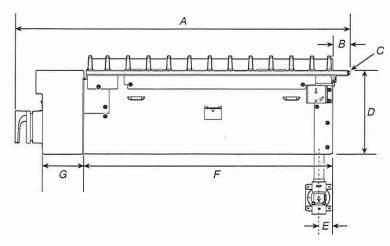




- A. 27<sup>1</sup>/s" (68.9 cm) B. 35<sup>3</sup>/<sub>4</sub>" (90.8 cm)

- 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

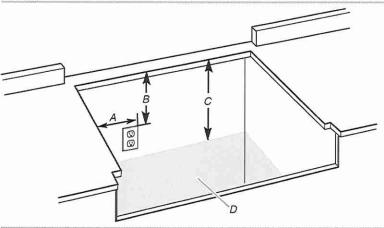


- A. 27<sup>3</sup>/<sub>8</sub>" (69.5 cm) B. 1<sup>1</sup>/<sub>4</sub>" (3.2 cm) C. Island trim or optional backguard D. 7<sup>7</sup>/<sub>16</sub>" (18.8 cm)
- E. Gas inlet is located 17/s" (4.8 cm) from the back of the cooktop burner base and 4//s" (12.4 cm) in from left-hand side of the cooktop burner base.

  F. 22" (55.9 cm)

  G. 3<sup>5</sup>/1e" (8.4 cm)

# Gas and Electric Connection Locations

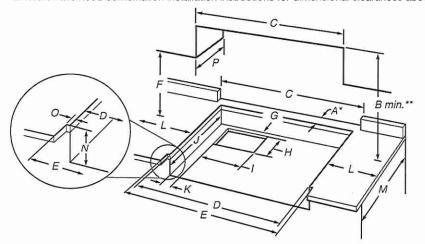


- A. Grounded 3 prong outlet should be located on left-hand side of the cutout 16" (40.6 cm) max. from enclosure sidewall
- 10" (25.4 cm) min. clearance from countertop to top of the outlet
- C. 14" (35.6 cm) countertop to the gas supply line D. Gas supply line should be located in this area on rear 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.
- 18" (45.7 cm) min. clearance upper cabinet to countertop F.
- G. 3/4" (19 mm) back of cabinet cutout to gas opening cutout H. 6<sup>7</sup>/s" (16.1 cm) gas opening cutout depth
- 1. 12<sup>1</sup>/<sub>2</sub>" (31.7 cm) gas opening cutout width
   J. 22<sup>1</sup>/<sub>4</sub>" (56.5 cm) cabinet cutout depth
- K. 2" (5.1 cm) cabinet side to gas cutout
- 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. 71/4" (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*	B**	С	D	E
	Cooktop Cutout to Back Wall	Cooktop to Cabinet	Optional Backguard and Upper Cabinet Opening	Cabinet and Countertop	Countertop Only
00 <del>" (75.2 cm</del> )	1 <sup>3</sup> / <sub>4</sub> " (4.4 cm)*	42" (106.7 cm)	30" (76.2 cm)	29 <sup>1</sup> / <sub>4</sub> " (74.3 cm)	29 <sup>7</sup> /8" (75.9 cm) for zero clearance
36" (91.4 cm)	1 <sup>3</sup> / <sub>4</sub> " (4.4 cm)*	58" (147.3 cm)	36" (91.4 cm)	351/4" (89.5 cm)	35 <sup>3</sup> / <sub>4</sub> " (90.8 cm) for zero clearance
40 (1210 om)	1 <sup>3</sup> / <sub>4</sub> " (4.4 cm)*	58" (147.3 cm)	48" (121.9 cm)	471/4" (120.0 cm)	477/s" (121.6 cm) for zero clearance

<sup>\*</sup>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 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

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

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.



# 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 AMERICA

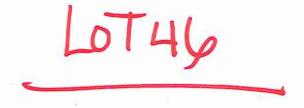


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Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.

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



# 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

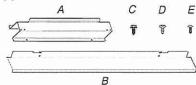
### Parts Needed

- 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**

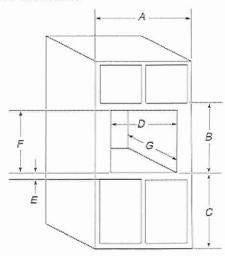
IMPORTANT: Observe all governing codes and ordinances.

- 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
- 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" (6 3.6 cm) models

- 27' (68.6 cm) minimum cabinet A. wic'h A.
- wic'h
  185/" (47.3 cm) from bottom of B.
  cutot to bottom of upper
  cabinal door
  40" (10 1.6 cm) bottom of cutout C.
  to floor (ecommended)
  251/2" (64.8 cm) cutout width D.
  11/2" (3.8 cm) minimum bottom E.
  of cutout to to) of cabinet door B.

- or cutout to top or cabinet door 175/g" (44.7 cm) commended cutout height (will fit cutout height from 173/g" [44.1 cm] to 173/4" [45.1 cm])
- 21<sup>7</sup>/<sub>8</sub>"(55.5 cm) min. cutout depth

# 30" (76.2 cm) models

- 30" (76.2 cm) minimum cabinet width
  - 185/8" (47.3 cm) from bottom of cutout to bottom of upper cabinet door
  - 40" (101.6 cm) bottom of cutout to floor (recommended)
  - 281/2" (72.4 cm) cutout width
- 287/2 (7.2.4 cm) cutout width 11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door 175/8" (44.7 cm) recommended cutout height (will fit cutout height from 173/8" [44.1 cm] to 173/4" [45.1 cm]) sin cutout
- 217/8"(55.5 cm) min. cutout depth



# Cabinet Dimensions - Flush Installation

A 23¹/₄" (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.

# Front View HG Н

# Side View

# 27" (68.6 cm) Models

- 5/t " (16 mm) top cleat\* 27 ¼" (69.2 cm) minim 4" (69.2 cm) minimum n of flush inset cutout B. C.
- 257/ " (65.7 cm) minimum width of opening 19" (43.3 cm) minimum height
- of flusi inset cutout E.
- or lius, inset cutout
  175/g" (\*4.7 cm)
  recommended cutout height
  11/16" (17 cm) side cleat\*
  3/4" (1.9 cm) bottom cleat\*
  Recommended junction box
  location

- 40" (101.6 cm) bottom of cutout to floor (recommended)
- 231/4" (59.0 cm) minimum depth of cutout
- 13/8" (3.5 cm) recess front of cabinet

# 30" (76.2 cm) Models

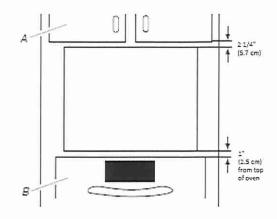
- 5/8" (16 mm) top cleat\*
- 301/4" (76.8 cm) minimum width of flush inset cutout 287/<sub>8</sub>" (73.3 cm) minimum width of opening 19" (48.3 cm) minimum height B.
- of flush inset cutout 175/8" (44.7 cm)
- recommended cutout height
- 11/16" (1.7 cm) side cleat\* 3/4" (1.9 cm) bottom cleat\*
- Recommended junction box
- location
- 40" (101.6 cm) bottom of cutout to floor (recommended)
- 231/4" (59.0 cm) minimum depth of cutout
- 13/8" (3.5 cm) recess from front of cabinet

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

# **Minimum Installation Clearances**

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

# Installation Above Single Built-In Oven



- 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 properly installed and grounded in accordance with all local codes and ordinances.

WARNING: Improper connection of the equipmentgrounding 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

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

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

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

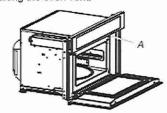
A copy of the above code standards can be obtained from: National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

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

### **Electrical Connection**

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

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



# A. Model/serial/rating plate

- The microwave oven rated 120/240 V, 20 A, has 4 wires (L1, L2, N, and G) in the flex conduit, and should be connected to a 20 A maximum-rated circuit, overcurrent protected on both the L1 and L2 circuits.
- A time-delay fuse or circuit breaker is recommended.
- Flexible cable from the microwave oven should be connected directly to the junction box.
- Do not cut the conduit. The length of conduit provided is for serviceability of the microwave oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below:

Connect the aluminum wiring using special connectors and/or tools designed and UL listed for joining copper to aluminum.

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

For power requirements, refer to the following table:

Voltage	Microwave With Convection Oven
240 VAC	19.9 A/3250 W
208 VAC	19.9 A/3250 W

# **INSTALLATIONS**

# Spacer Kit Installation (For Microwave Ovens)

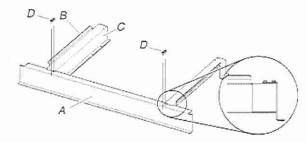
### NOTES:

- The microwave oven spacer kit allows the microwave oven to be installed in an 17<sup>7</sup>/<sub>16</sub>" to 17<sup>7</sup>/<sub>8</sub>" (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 177/<sub>16</sub>" (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

# Assemble Spacer Kit

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

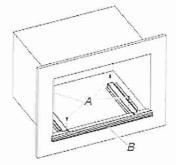
NOTE: Spacer bar flanges should be facing out.



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

# Install Spacer Kit

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





# RISE™ 30" Single Wall Oven



http://www.jennair.com

# 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:



INVESTED AMERICA



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Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone dotermines advertised and retail prices.

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# 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

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

# **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
- 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.

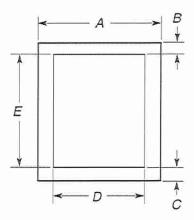
IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum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

# Undercounter Installation (With Cooktop Installed

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

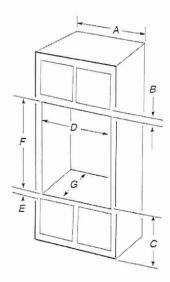
- 27" (68.6 cm) minimu cabinet width
- 11/2" (3.8 cm) mir cutout to under countertop mum top of ide of
- 51/4" (13.3 cm) bottom of cutout to loor
- D.
- 51/2 (13.3/m) bottom of cutout to floor 251/2 (64.8 cm) minimum cut ut width 28" (71.2 cm) minimum cutout E.

# 30" (76.2 cm) models

- 30" (76.2 cm) minimum cabinet width
- 11/2" (3.8 cm) minimum top of cutout to underside of countertop B.
- 51/4" (13.3 cm) bottom of cutout to floor C
- 28<sup>1</sup>/<sub>2</sub>" (72.4 cm) minimum cutout width D.
- 28" (71.2 cm) minimum cutout



# Single Ovens Installed in Cabinet



A.

C.

D.

E.

F.

30" (76.2 cm) models

cabinet width

30" (76.2 cm) minimum

32" (81.3 cm) bottom of cutout to floor

28½" (72.4 cm) minimum cutout width

11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door

G. 24" (60.7 cm) cutout depth

28" (71.2 cm)\* recommended cutout height

21/4" (5.7 cm) top of cutout to bottom of upper cabinet door

# 27" (68.6 cm) models

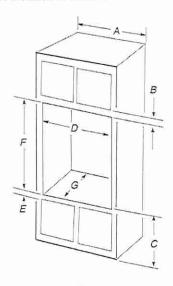
- A. 27" (68.6 cm) minimu cabinet width
- 21/4" (5.7 cm) top of cutout to bottom of uppe cabinet door
- 32" (81.3 cm) bottom of cutout to figor 251/2" (64.8 cm) minimum cutout yidth C.
- D.
- 11/2" (3.8 cm) minimum bottom of cutout to top of capinet door E.
- F " (71.2 cm)\* recommended
- 24" (60.7 cm) cutout depth

\*NOTE: The cutout height can be between 2615/16" and 297/16" (68.4 cm and 74.8 cm) for single ovens.

NOTE: Contact service to get tall bottom vent shield for cutouts taller than 2811/16" (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
- 21/4" (5.7 cm) top of cutou bottom of upper cabinet of 143/4" (37.5 cm) bottom cutout to floor is recommended. 4"-14<sup>3</sup>/<sub>4</sub>" (10.2 cm 7.5 cm) bottom of cutout to loor is
- 251/2" (64.8 cm) ninimum cutout width

acceptable.

LOT46

- E. 11/2" (3.8 cm) nimum
- 501/4" (127 5 cm)\*
  recommended cutout height
  24" (60.7 cm) cutout depth

### 30" (76.2 cm) models

- 30" (76.2 cm) minimum cabinet width 2¹/₄" (5.7 cm) top of cutout to B.
- bottom of upper cabinet door 143/4" (37.5 cm) bottom of cutout to floor is C. recommended.
  - 4"-14<sup>3</sup>/<sub>4</sub>" (10.2 cm 37.5 cm) bottom of cutout to floor is acceptable.
- 281/2" (72.4 cm) minimum D. cutout width
  11/2" (3.8 cm) minimum
- E. bottom of cutout to top of cabinet door
- F. 501/4" (127.6 cm)\* recommended cutout height G. 24" (60.7 cm) cutout depth

\*NOTE: The cutout height can be between 487/8" and 523/16" (124.1 cm and 132.6 cm) for double ovens.

NOTE: Contact service to get tall bottom vent shield for cutouts taller than 503/8" (128 cm) to enhance installation.

# Cabinet Dimensions - Single Ovens, Flush Installations

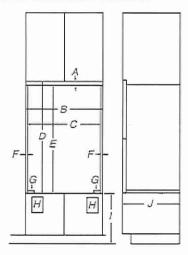
NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Single Ovens, Standard Installation".

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.

# Single Ovens Installed in Cabinet



### Front View

### Side View

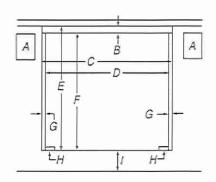
# 27" (68.6 cm) Models

- 3/4" (1.9 cm) top cleat\* 271/4" (69.2 cm) miniculum width B. of flush inset cutout
- C. 25<sup>7</sup>/<sub>8</sub>" (65.7 cm) m of opening 29<sup>7</sup>/<sub>16</sub>" (74.8 cm) n imum width C D. 🔊 minimum
- height of flusi inset cutout 281/2" (72.4) E. m) recommended E. cutout heid
- 11/16" (1 cm) side cleat\* 6.4 mm x 5.1 cm) G. 1/4"x 2 e entire depth of the
- H. Reco mended junction box
- 45/8 32" (11.7 81.3 cm) 1. bottom of cutout to floor
- 25" (63.5 cm) minimum depth J.

# 30" (76.2 cm) Models

- 3/4" (1.9 cm) top cleat\* 301/4" (76.8 cm) minimum width of flush inset cutout
- of flush inset cutout 287/8" (73.3 cm) minimum width of opening 997/16" (74.8 cm) minimum height of flush inset cutout 281/2" (72.4 cm) recommended cutout height 11/16" (1.7 cm) side cleat\* 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cutout\* D.
- G.
- cutout\*
- Recommended junction box location 45/8" 32" (11.7 81.3 cm) H.
- I.
- 25" (63.5 cm) minimum depth of cutout

# Single Ovens Undercounter - without cooktop installed above



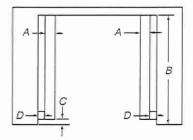
# Front View

### 27" (68.6 cm) Models

- Recommended junction box location 3/4" (1.9 cm) top seat\* A.
- 271/4" (69.2 cm) of flush inset cut ) ninimum width C. tout
- 25<sup>7</sup>/<sub>8</sub>" (65.7 cm) minimum width D. of opening
- 291/4" (74.2 cm) minimum E.
- 291/g" (74.7cm) minimum
  E. height of jush inset cutout
  281/g" (72.4cm) recommended F. cutout leight
  11/16f (1.7cm) side cleat\* G. F.
- 1/4"; 2" (6.4 mm x 5.1 cm) sparer the entire depth of the cabinet
- 45/8" (11.7 cm) bottom of cutout I.

# 30" (76.2 cm) Models

- A.
- B.
- Recommended junction box location 3/4" (1.9 cm) top cleat\* 301/4" (76.8 cm) minimum width of flush inset cutout
  - 28<sup>7</sup>/<sub>8</sub>" (73.3 cm) minimum width of opening
- 29<sup>1</sup>/<sub>4</sub>" (74.3 cm) minimum height of flush inset cutout
- 28<sup>1</sup>/<sub>2</sub>" (72.4 cm) recommended cutout height 11/16" (1.7 cm) side cleat\*
- 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cabinet\*
- 45/8" (11.7 cm) bottom of cutout to floor
- \* Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.



# **Top View**

# 27" (68.6 cm) Models

- 1/4"x 2" (0.64 cm x 5 cm) spacer the entire depth of the cutout\*
- 25" (63.5 m) depth of cutout
- 13/8" (5.5 cm) recess from front of abinet
- 1/16" (1.7 cm) side cleat\*

# 30" (76.2 cm) Models

- 1/4"x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout\*
- 25" (63.5 cm) depth of cutout
- 13/8" (3.5 cm) recess from front of cabinet C.
- D. 11/16" (1.7 cm) side cleat\*
- Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.



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

# Cabinet Dimensions - Double Ovens, Flush Installations

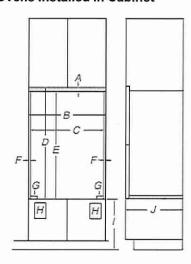
NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Double Ovens, Standard Installation".

A 253/8" (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

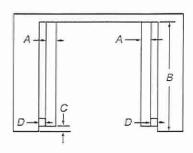
# Side View

# 27" (76.2 cm) Models

- 9/16" (1.4 cm) top cleft B.
- 271/4" (69.2 cm) mini num width of flush inset cutout C.
- 25<sup>7</sup>/<sub>8</sub>" (65.7 cm) mi imum width of opening 52<sup>3</sup>/<sub>16</sub>" (132.6 cm) minimu height of flush in set cutout D. minimum et cutout
- 517/16" (130.6 dm) recommended cutout height
- 11/16" (1.7 cm) side cleat\* 1/4" x 2" (0.14 cm x 5.1 cm) spacer the entire depth of the G cutout\*
- Н. Recomn ded junction box
- 1 <sup>3</sup>/<sub>4</sub>" (11.7 37.5 cm) of cutout to floor 64.4 cm) minimum 1. 45/9" - 1 botton
- 253/8 of cutout

# 30" (76.2 cm) Models

- 9/16" (1.4 cm) top cleat\*
- 301/4" (76.8 cm) minimum width of flush inset cutout
- C.
- 28<sup>7</sup>/<sub>8</sub>" (73.3 cm) minimum width of opening 52<sup>3</sup>/<sub>16</sub>" (132.6 cm) minimum height flush inset cutout D.
- 517/16" (130.6 cm)
- recommended cutout height 11/16" (1.7 cm) side cleat\*
- 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout\*
- Recommended junction box location
- 45/8" 32" (11.7 81.3 cm) bottom of cutout to floor 253/8" (64.4 cm) minimum
- depth of cutout
- $^{\star}$  Cleats and spacers must be recessed 19/8" (3.5 cm) from the front of the cabinet.



Top View

# 27" (68.6 cm) Models

- 1/4"x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout\*
- 253/8" (64.4 cm) depth of cutout B.
- C. 13/8" (3.5 cm) recess from front C. of cabinet
- D. 11/16" (1.7 cm) side cleat\*

# 30" (76.2 cm) Models

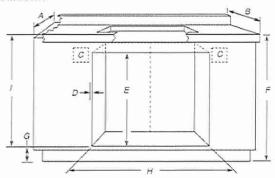
- 1/4"x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout\*
- 253/8" (64.4 cm) depth of cutout 13/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat\*
- \* Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.

# **Cutout Dimensions For Ovens Installed Under** Cooktop

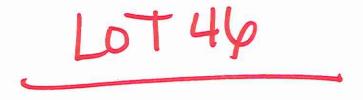
IMPORTANT: Observe all governing codes and ordinances.
Cooktop must be approved for use over an oven. See cooktop Installation Instructions for cutout dimensions. Center the cooktop cutout over oven cutout.

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



- 24" (61 cm) cabinet depth
- 25" (63.5 cm) countertop depth
- Recommended oven and cooktop junction box locations
- Allow 5/8" (1.6 cm) for oven trim to overlap on each side.
- 27³/₄" (70.5 cm) minimum cutout height E.
- 36" (91.4 cm) from cabinet
- base to countertop 45/8" (11.7 cm) maximum from G. cabinet base
- See Cutout Dimensions chart.
- 313/8" (79.7 cm) from top of countertop to bottom of cutout



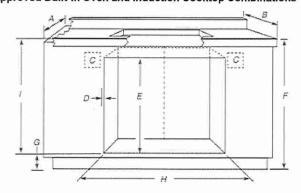
# **CUTOUT DIMENSIONS (H)**

Oven Size	Oven Cutout Dimension
24" (61 cm)	22 <sup>1</sup> / <sub>2</sub> " (57.2 cm)
27" (68.6 cm)	25 <sup>1</sup> / <sub>2</sub> " (64.8 cm)
30" (76.2 cm)	28 <sup>1</sup> / <sub>2</sub> " (72.4 cm)
36" (91.4 cm)	34 <sup>1</sup> / <sub>2</sub> " (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

# Approved Built-In Oven and Induction Cooktop Combinations



- 24" (61 cm) cabinet depth 25" (63.5 cm) countertop A. B. depth
- Recommended oven and cooktop junction box locations
- Allow 5/8" (1.6 cm) for oven D. trim to overlap on each side.
- E. 273/4" (70.5 cm) minimum cutout height
- 36" (91.4 cm) from cabinet base to countertop
- base to courner op 45/8" (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 combinations.
- See Cutout Dimensions chart.
- 313/8" (82.2 cm) from top of countertop to bottom of cutout

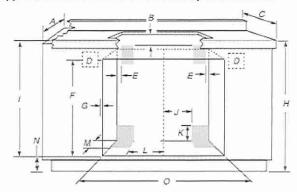
# **CUTOUT DIMENSIONS (H)**

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	22 <sup>1</sup> / <sub>2</sub> " (57.2 cm)
27" (68.6 cm)	25 <sup>1</sup> / <sub>2</sub> " (64.8 cm)
30" (76.2 cm)	28 <sup>1</sup> / <sub>2</sub> " (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

### Approved Built-In Oven and Gas Cooktop Combinations



- 24" (61 cm) cabinet depth 1" (2.5 cm) clearance to bottom of countertop В.
- 25" (63.5 cm) countertop C. depth
- Recommended oven junction D. box locations.
- E. 1" (2.5 cm) clearance to cabinet
- F. 273/4" (70.5 cm) minimum
- cutout height
  Allow 5/8" (1.6 cm) for oven
  trim to overlap on each side.
  36" (91.4 cm) from cabinet G.
- base to countertop
- $31^3/8''$  (79.7 cm) from top of countertop to bottom of cutout
- Gas line through wall 101/2" (26.7 cm) to center of cutout 31/4" (8.3 cm)
- Gas line through floor 101/2" (26.7 cm) to center of cutout
- 31/2" (8.9 cm) 45/8" (11.7 cm) maximum from cabinet base
- See Cutout Dimensions chart.

# **CUTOUT DIMENSIONS (O)**

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	221/2" (57.2 cm)
27" (68.6 cm)	251/2" (64.8 cm)
30" (76.2 cm)	281/2" (72.4 cm)
36" (91.4 cm)	341/2" (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. regarding the use of gas lines.

### **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.

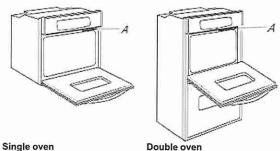
A copy of the above code standards can be obtained from: National Fire Protection Association 1 Batterymarch Park

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.



Ciligic Oven

A. Model/serial/rating plate

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

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

### **AWARNING**

**Excessive Weight Hazard** 

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

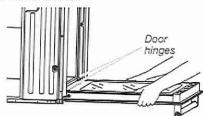
Failure to do so can result in back or other injury.

- 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.
- Remove the shipping materials and tape from the oven. Remember to keep the corner posts and other materials that may be needed for installation.
- Remove the hardware package from inside the bag containing literature.
- 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.

- 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.
- Fully open the oven door.







### 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

AMERICA

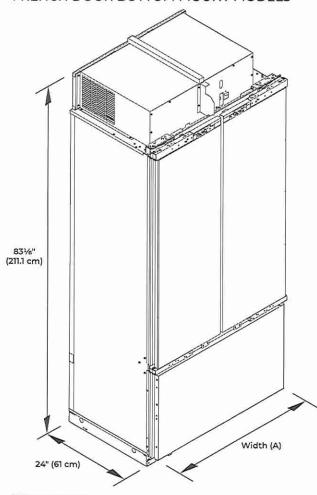
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All other trademarks are owned by their respective companies.

Idecause 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

### FRENCH DOOR BOTTOM MOUNT MODELS



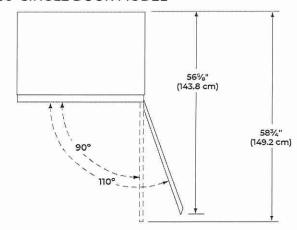
MODEL	WIDTH A (HINGE EDGE TO HINGE EDGE)
56	35¾ <del>, (36.6 cm)</del>
42	41¾" (106 cm)

### DOOR SWING DIMENSIONS

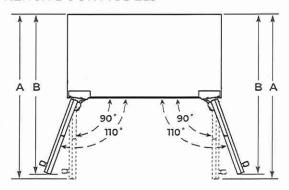
The location must permit both doors to open to a minimum of 90°. Allow  $4\frac{1}{2}$ " (11.4 cm) minimum space between the side of the refrigerator and a corner wall.

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

### 36" SINGLE DOOR MODEL



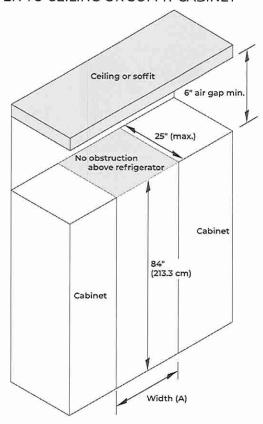
36" (91.4 CM) AND 42" (106.6 CM) FRENCH DOOR MODELS



MODEL	Α	В
50		703/ 11 (101 000)
42	44" (111.8 cm)	42 <sup>3</sup> / <sub>4</sub> " (108.6 cm)

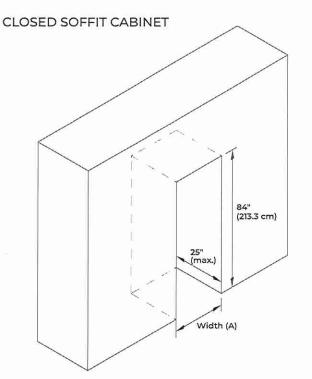
### SITE PREPARATION

### OPEN TO CEILING OR SOFFIT CABINET



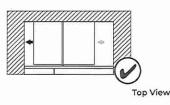
MODEL	WIDTH A
30	- On-romy
42	42" (106.7 cm)

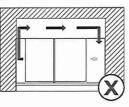
- These type of installations require a minimum of 6" (15.24 cm) of open space above the refrigerator. This space must not be blocked in any way, including soffits.
- Depth of cabinet must be less than 25" (63.5 cm).
- If your opening does not meet these requirements, you will need to make modifications.

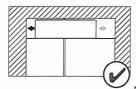


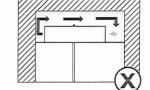
MODEL	WIDTH A
20	60 (SI:4CIII)
42	42" (106.7 cm)

- $\blacksquare$  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.









Front View

Grey arrow = ambient air; Bla

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.

9



### 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

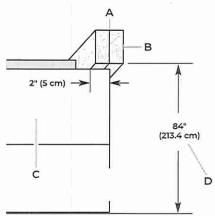
### IMPORTANT:

- 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-

- Mark the stud locations on rear wall.
- Securely attach two 2" x 4" x 32" (5 cm x 10 cm x 81 cm) #8 x 3" (7.6 cm) (or longer) wood screws. The wood screws must be screwed into the studs at least 11/2" (3.8 cm). The boards must overlap the compressor cover.



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

### SECONDARY ANTI-TIP BOARDS

### AWARNING



### 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

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

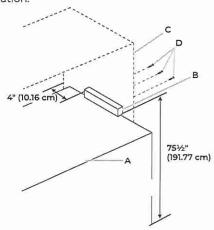
- For all full height door or armoire panel installations, the secondary anti-tip board is required to be installed prior to door panel installation.
- This anti-tip board is to be secured on the right side of the cabinet enclosure as per the dimensions shown
- Secure the secondary anti-tip board so 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-

- Mark the stud locations on right hand side cabinet wall.
- 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 2. cabinet using wood screws. Use three  $#8 \times 2"$  (5.08 cm) (or longer) wood screws.

### NOTE:

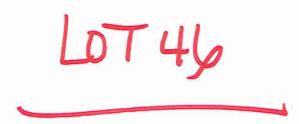
- It is recommended to drive the wood screws from cabinet wall into the secondary anti-tip board as shown in the illustration.
- The board must have overlap of 1" (2.54) with the refrigerator top.
- Leave 4" (10.16 cm) free space at rear as shown in the illustration.



A. Refrigerator B. Secondary anti-tip board

C. Kitchen cabinet D. Wood screws





### LOCATION REQUIREMENTS

### AWARNING



### **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:

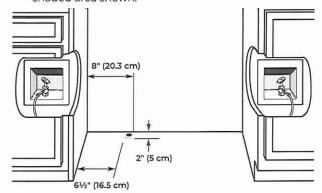
- Observe all governing codes and ordinances.
- It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 13°C (55°F).
- Floor must support the refrigerator weight, more than 600 lbs (272 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 6½" (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



### 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**



Plug into a grounded 3 prong outlet.

Do not remove ground prong.

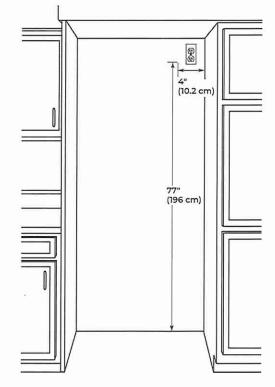
Do not use an adapter.

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

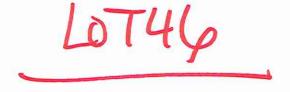
### RECOMMENDED GROUNDING METHOD

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

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



## 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 Armoire-style door panels. be made to the refrigerator to accommodate the provided with the refrigerator. Modifications must

### Required parts

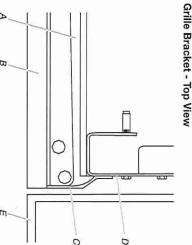
- One of the following built-in refrigerator models:
- 48" Gide by Gider JC 19NIXEXDI 42" Side-by-Side: IS42NIXEYS
- 36" Bottom Mount: JB36NXEXL B36NXFXRE
- SON/FXDE " French Door Bottom Mount:
- 42" French Door Bottom Mount: JF42NXFXDE
- Accessory Armoire-Style Door Panel Kit Bracket Assembly) which includes (Grille Assembly and Grille
- is 3/4" (1.91 cm). Custom Panels NOTE: The required thickness for all panels

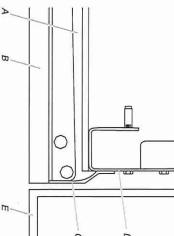
## OPENING REQUIREMENTS

### IMPORTANT:

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

## CABINET AND PANEL INSTALLATION Cabinet Depth - 25" (63.5 cm)





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

D. Grille bracket E. Adjacent cabinet

LOT46

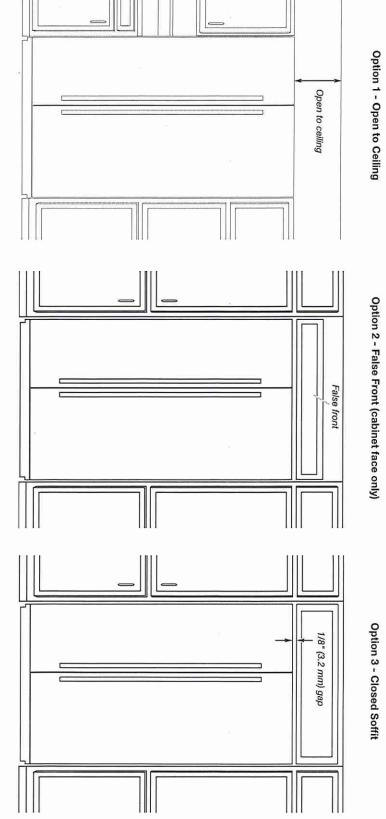
### A. Refrigerator door B. Armoire-style door panel Grille Bracket - Side View C. Side trim D. Grille bracket

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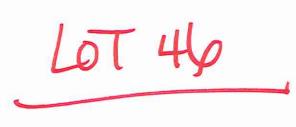
# SITE PREPARATION CABINET CUTOUT OPTIONS

# AIRFLOW VENTING RECOMMENDATIONS

- 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.







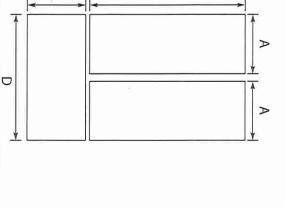
## SITE PREPARATION PANEL DIMENSIONS



- Maximum allowable weight
- Maximum allowable weights;
   Door panel 60 lbs (27.2 kg)
   Drawer panel 26 lbs (11.3 kg)

# FRENCH DOOR BOTTOM MOUNT MODELS

- Maximum allowable weights:
   Door panel 38 lbs (17.2 kg
- Drawer panel (86" model) 25 lbs (11.3 kg)
   Drawer panel (42" model) 30 lbs (13.6 kg)



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## 

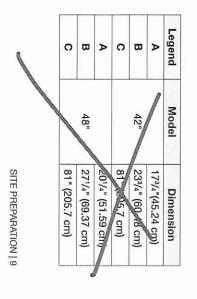
Maximum allowable weights (42" models):

• Refrigerator Door panel - 65 lbs (29.5 kg)

• Freezer Door panel - 49 lbs (22.2 kg)

Maximum allowable weights (48" models):

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Legend

Model

Legend

Model

173/<sub>4</sub>" (45.24 cm) 291/<sub>8</sub>" (150.2 cm)

Dimension

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Dimension
35<sup>9</sup>/<sub>4</sub>" (90.81 cm)
59'/<sub>8</sub>" (150.2 cm)
20'/<sub>2</sub>" (52.07 cm)

0 8 9 0 0 8 9

42"

591/<sub>8</sub>" (150.2 cm) 201/<sub>2</sub>" (52.07 cm)

20<sup>1</sup>/<sub>2</sub>" (52.07 cm) 35<sup>3</sup>/<sub>4</sub>" (90.81 cm) 20<sup>3</sup>/<sub>4</sub>" (52.86 cm)

U

413/4" (106.05 cm)

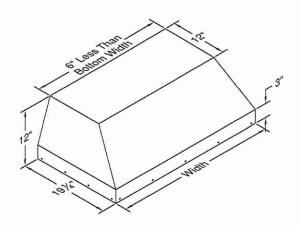
C A B B

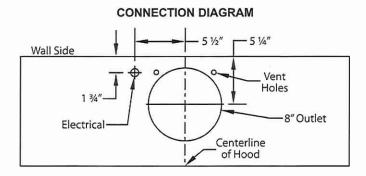
LOT46



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

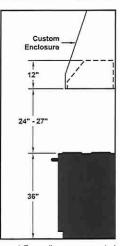
WIDTH:	34 3/8"
DEPTH:	19 1/4"
HEIGHT:	12"
CFM:	600
SONES:	6.5
AMPS:	4.0
# LIGHTS:	2





600 CFM B200 Dual Blower (Top View)

### REC. MOUNTING HEIGHT\*



\* Exceeding recommended mounting height may compromise performance.

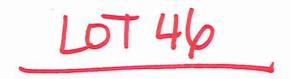
### ELECTRICAL/MECHANICAL SPECIFICATIONS FOR BLOWER UNIT

MODEL	VOLTS	AMPS+	HZ	RPM	CFM SP@0.0"	EQUIV CFM\$	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

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

Specifications Subject To Change Without Notice





<sup>\$</sup> 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".

<sup>#</sup> Ratings in accordance with the Standard Test Code by the Energy Systems Laboratory of the Texas Engineering Experiment Station.

### 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.

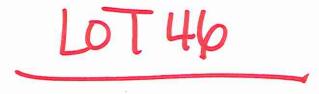
Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST). Sat 6 am to 3 pm PST). Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change 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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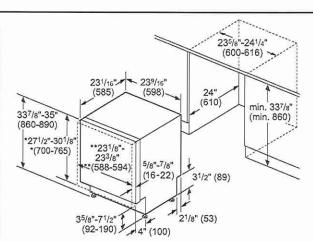


### 24" Custom Panel Dishwasher

300 Series - Custom Panel SHVM63W53N



### Installation Details

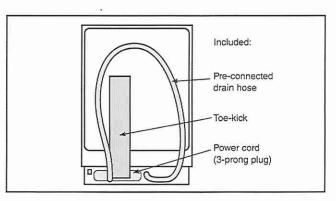


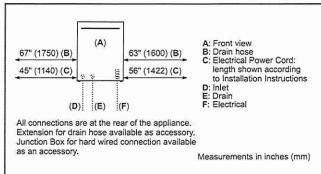
\* measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).

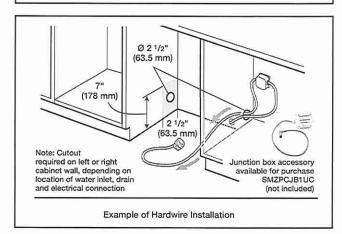
This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904.

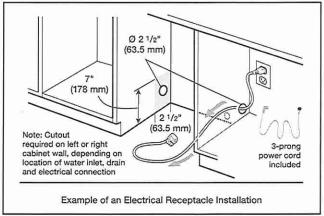
\*\* 24" (610 mm) wide panel may be used depending on cabinet design

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









Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST). Notes: All height, width and depth dimensions are shown in Inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

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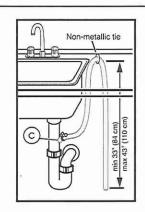


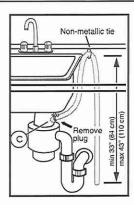
### 24" Custom Panel Dishwasher

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.

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.

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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** 

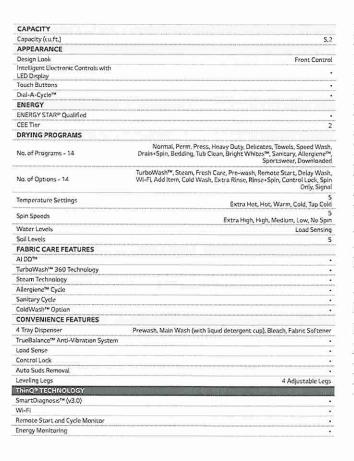
ThinQ™ Technology (Wi-Fi Enabled)

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

Enjoy new ways to control your home with LG smart appliances

works with the Google Assistant Calexa



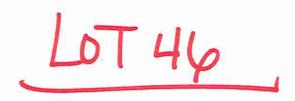






Tub Clean Coach	
MOTOR	
Mator Type	Inverter Direct Drive Mator
Motor Speed	Variable
Max RPM	1,300
Axis	Horizontal
MATERIALS AND FINISHES	
NeveRust™ Stainless Steel Drum	•
Cabinet	PCM
Control Panel	Plastic
Top Plate	Painted
Door Cover	Tempered Glass Door
Door / Rim	Glass/Chrome
All Available Colours	Black Steel (B)
POWER SOURCE	
Ratings	UL Listed
Electrical Requirements	120V, 10 Amps
Туре	Electric
OPTIONS	
Pedestal	WDP48 27" x 14 1/8" x 30 3/4"
SideKick™ Pedestal Washer	WD100CB 27"×14 1/8"×30 3/4"
Stacking Kit	KSTK1
DIMENSIONS	
Product (WxHxD)	27" x 39" x 30 1/4" S5" (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 an	d 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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### **MARNING**

 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



- Pliers
- Plat-Blade Screwdriver
- (a) 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.

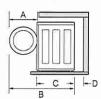
 It is the personal responsibility and obligation of the washer owner to have a proper outlet installed by a qualified electrician.

### 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.





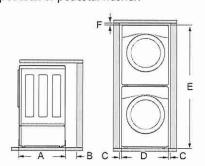
<b>Dimensions and Clearances</b>			
Α	24 3/4" (62.6 cm)		
В	55" (139.6 cm)		
С	30 1/4" (77 cm)		
D	4" (10 cm)		
E	1" (2.5 cm)		



Dim	<b>Dimensions and Clearances</b>				
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.



<b>Dimensions and Clearances</b>		
А	30 1/4" (77 cm)	
В	4" (10 cm)	
С	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**

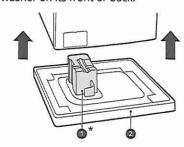
Remove all shipping materials from the washer for proper operation and inspect it for shipping damage.

### **A** CAUTION

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

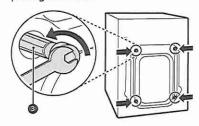
### **Unpacking Shipping Material**

- \* 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 \*\* 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 , 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.



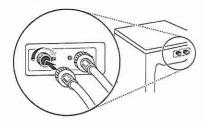
- Install the hole caps.
  - Locate the hole caps  $oldsymbol{\Theta}$  included in the accessory pack or attached to the back of



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



- 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.

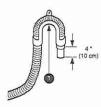
### NOTE

- · 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

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

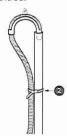
- Clip the end of the hose into the elbow bracket.
  - · Connect the elbow bracket within 4 inches (10 cm) of the end of the drain hose. If the drain hose is extended more than 4 inches (10 cm) beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



Insert the end of the drain hose into the standpipe.

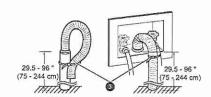


Use the provided tie strap 20 to secure the drain hose in place.



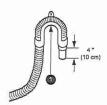
If the water valves and drain are built into the wall, fasten the drain hose to one of the water hoses with the provided tie strap (ribbed side on inside).





### Using the Laundry Tub to Drain

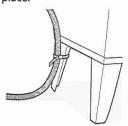
- 1 Clip the end of the hose into the elbow heacket
  - Connect the elbow bracket within 4 inches (10 cm) of the end of the drain hose. If the drain hose is extended more than 4 inches (10 cm) beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



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.

### **A** CAUTION

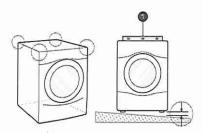
- Using the washer without leveling it may cause excess vibration and noise, leading to a washer malfunction.
- Adjust the leveling feet only as far as necessary to level the washer. Extending the leveling feet more than necessary can cause the washer to vibrate.

### 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 , 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.





### DLEX4200 / DLGX4201

7.4 cu.ft. Front Load Dryer with TurboSteam™ and **Built-In Intelligence** 

7.4 cu. ft. Ultra Large Capacity TurboSteam™ Technology Al 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



SUMMARY

Туре

Capacity

Sensor Dry Steam

Matching Washer

APPEARANCE

Dial-A-Cycle'

Touch Buttons

No. of Options

DRYER PROGRAMS

Programs (Sensor Dry)

Temperature Settings

Manual Dry Times

BLACK STEEL





### 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

7.4 cu. ft.

Yes



Intelligent Electronic Controls with Yes





Cabinet

All Available Colors

Door

Air Dry (Manual Dry), Downloaded	The state of the country and a state of the		
12	Remaining Time Display/Status Indicator(s)	Yes	
More Time, Less Time, Damp Dry	ThinQ® TECHNOLOGY		
Signal, Wrinkle Care, Control Lock, Wi-Fi, Energy Saver, Tur-	SmartDlagnosis™ (v3.0)	Yes	
boSteam™, Reduce Static, Remote	Wi-Fi	Yes	
Start, Drum Light, Signal	Remote Start and Cycle Monitor	Yes	
High, Med.High, Medium, Low,	Energy Monitoring	Yes (Wi-Fi)	
Ultra Low	ENERGY		
Very Dry, More Dry, Normal Dry, Less Dry, Damp Dry	ENERGY STAR® Certified	Yes	
60 min., 50 mln., 40 min., 30 mln.,	CEF	Electric: 3.94 / Gas: 3.49	
20 min., More Time/Less Time	MATERIALS AND FINISHES		
	Aluminized Alloy Steel Drum	Yes	
	Tub Pose	Daletad	

	Macings
	Electrical
	Туре
	BTU Ratir
	OPTIONS
	LP Conve
	Side Vent
	Pedestal
	Pedestal
	DIMENSI
	Product (
	Depth wit
	Carton (V
/ Gas: 3	Weight (F
	Weight (C
	DIMENSI
	Product (
	Depth wit
	Carton (V
	Weight (P
	Weight (C
	LIMITED
	Parts & La
	Drum
9	UPC COD
9	DLEX420

Side Venting	Kit
Pedestal	
Pedestal (W)	«HxD)
DIMENSION	S (ELECTRIC)
Product (Wx	HxD)
Depth with D	loor Open
Carton (WxH	ixD)
Weight (Proc	luct)
Weight (Cart	on)
DIMENSION	S (GAS)
Product (Wx	HxD)
Depth with D	oor Open
Carton (WxH	xD)
Weight (Prod	luct)
Weight (Cart	on)
LIMITED WA	RRANTY
Parts & Labo	*:
Drum	
UPC CODES	
DLEX4200W	(White)
DLGX4201W	(White)
WM4200HW	A (White)
DLEX4200B (	Black Steel)
DLGX4201B (	Black Steel)
WM4200HB4	(Black Steel)

OWER SOURCE	
atings	CSA Listed
lectrical Requirements	120V, 15 Amps (Gas) / 240V 30 Amps (Electric)
уре	Electric, Gas
TU Rating	10,000 Feet
PTIONS	
P Conversion Kit	383EEL3002D
ide Venting Kit	383EEL9001B
edestal	WDP4W, WDP4B
edestal (WxHxD)	27 x 14 1/8 x 30 3/4 (50 1/2 D with door open)
IMENSIONS (ELECTRIC)	
roduct (WxHxD)	27" x 39" x 30 1/8"
epth with Door Open	51 3/8"
arton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
/eight (Product)	125.3 lbs.
leight (Carton)	142.6 lbs.
IMENSIONS (GAS)	
roduct (WxHxD)	27" x 39" x 30 1/8"
epth with Door Open	51 3/8"
arton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
leight (Product)	139.34 lbs.
leight (Carton)	155.0 lbs.
MITED WARRANTY	
arts & Labor	1 Year
rum	10 Years
PC CODES	
EX4200W (White)	048231028417
.GX4201W (White)	048231028424
M4200HWA (White)	048231028301
EX4200B (Black Steel)	048231028394
GX4201B (Black Steel)	048231028400
M4200HBA (Black Steel)	048231028295

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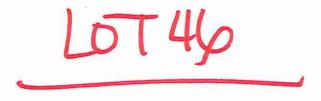
Painted Steel

Glass Door w/ Chrome trim

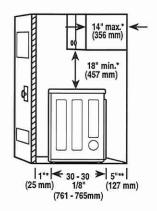
White (W), Black Steel (B)

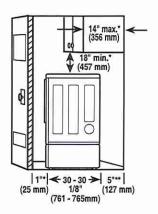


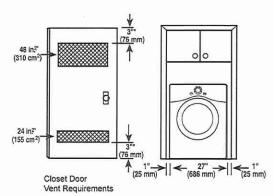


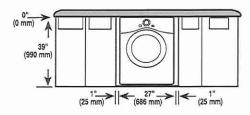


### Clearances









### Installation Spacing for Recessed Area or Closet Installation

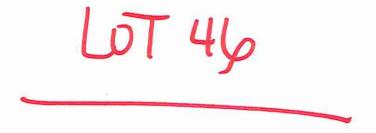
The following clearances are recommended for this dryer. This dryer has been tested for clearances of 1 inch (2.5 cm) on the sides and rear. Recommended clearances should be considered for the following reasons:

- · 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.

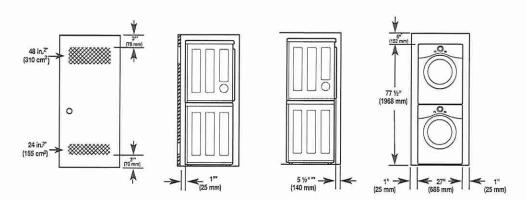
### Closet Ventilation Requirements

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.

• 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.



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

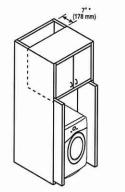


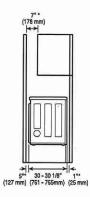
- \* Required spacing
- \*\* For side or bottom venting, 2-inch (5.1 cm) of spacing is allowed.

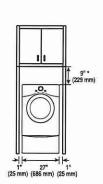
### **Installation Spacing for Cabinet**

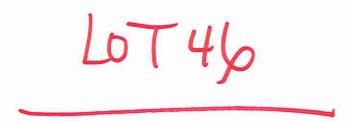
For cabinet installation with a door, minimum ventilation openings in the top of the cabinet are required.

\* Required spacing









### 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.

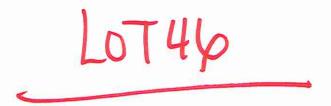
### WARNING

- 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
Recommended	0	65 ft.(19.8 m)
a: 4" (10.2 cm)	1	55 ft.(16.8 m)
	2	47 ft.(14.3 m)
	3	36 ft.(11.0 m)
	4	28 ft.(8.5 m)
Use only for short run installations	0	55 ft.(16.8 m)
	1	47 ft.(14.3 m)
	2	41 ft.(12.5 m)
	3	30 ft.(9.1 m)
b: 2.5" (6.35 cm)	4	22 ft.(6.7 m)

- 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.

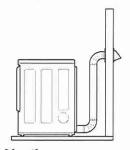


### **Routing and Connecting Ductwork**

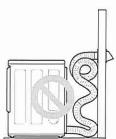
NOTE Follow the guidelines below to maximize drying performance and reduce lint buildup and condensation in the ductwork. Ductwork and fittings are NOT included and must be purchased separately.

- 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**



### 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
- 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.

### MARNING

- 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
- 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.

