### HIGHCASTLE HOMES - COLOUR SCHEDULE

Property: 4Phase: 2 of Plan - Draft Plan 21T-9005B

Project: 2073737 Ontario Inc.

AMANINDER BHARJ & RASNEET KAUR BHARJ

(647) 470-0051 /

Purchasers:

Telephone Res. / Bus:

Decor Advisor: Caroline Rajcsanyi Model and Elevation: Stratford Elev B KITCHEN AND VANITIES Hardware Counter Cabinet Lv1 - GR-Serenata 9677 Handle Lv3 - Newport Maple - Espresso CL Kitchen N/A Main Bathroom ÑΑ N/A 9677 Handle 1874K-52 Winter Carnival Ensuite Bathroom Lv2 - Camden Maple - Espresso CL 9677 Handle 4957K-22 Mocha Fantastico Ensuite 2 Lv2 - Camden Maple Noce Nero CI 4954K-22 Italian White Di Pesco 9677 Handle Ensuite 3: - Manchester Maple - Shale Grey C 9677 Handle 4971K-52 Bronzite Ensuite 4/5 Lv2 - Simcoe - Coconut 4954K-22 Italian White Di Pesco 9677 Handle Camden Maple - Espresso CL Powder Room Lv2 -4954K-22 Italian White Di Pesco 9677 Handle - Camden Maple - Espresso CL Laundry Opt. Breakfast Bar Counter Height/Flush Kitchen Hood Fan Purchaser to supply after closing/standard electrical in Kitchen Upper Height 100 cm Stove opening - if not specified will be set to builders standard opening of approximately 30 in width Fridge Opening - If not specified will be set to builders minimum opening of approximately 33 x71 height (townhouses) · if not specified will be set to builders minimum opening of approximately 36 x 71 height (singles) Counter top Edge Double Edge (1 1/2\*) Double Bevelled Kitchen The second secon \*\*DRESSING TABLE IN MASTER WIC\*\*\* CABINET: Lv2 - Camden Maple - Espresso CL COUNTER: 1874K-52 Winter Camival Opt. Kitchen PARQUET / HARDWOOD OR BROADLOOM Kitchen / Breakfast N/A Master Bedroom \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Great Room N/A Bedroom 2 Lv2 - Sweet Dreams1 Lv2 - 738 Amish Linen Lv2 - Sweet Dreams1 Lv2 - 738 Amish Linen Living / Formal Room Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Bedroom 3 Dining Room Lv2 - Sweet Dreams1 Lv2 - 738 Amish Linen Lv2 - Sweet Dreams1 Lv2 - 738 Amish Linen \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Bedroom 4 Family Room \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Bedroom 5 \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Main Hall \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Retreat Main Stairs Oak Fin Bsmt Area \*1-Laminate-8mm Satin Finish Trend 4 7/8" x 5/16" - Taupe Upper Hall "Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural **Utility Stairs** Lv2 - Sweet Dreams1 Lv2 - 738 Amish Linen Com. Centre/Home Office NA Basement N/A \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Main Stair Landing \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Basement Landing Library/Den/Study \*Oak Strip Lauzon Essential Expert 3 1/8" x 3/4"-Natural Basement Stairs In Law Suite NA Carpet Runner Underpad Main Floor Underpad 2nd Floor Underpad Main Stairs ÑÃ Lv1 Underpad-standard NA Opt. Flooring Extras FLOOR AND WALL TILES Floor Tile Wall Tile Front Fover \*3 - 17.7 x 17.7 Champions Ivory Decor Listello \*3 - 17,7 x 17.7 Champions Ivory Main Hall \*3 - 17.7 x 17.7 Champions Ivory Kitchen/Breakfast Kitchen Backsplash N/A \*3 - 17.7 x 17.7 Champions Ivory \*3 - 17.7 x 17.7 Champions Ivory **Powder Room** Pwdr Wall if Applicable N/A Laundry Decor Listello Tub Wall Shower Wall Deck Skirt Deck Splash Main Bathroom N/A Ñ/A N/A N/A NA 2-13x13, Imperial, White Master Ens N/A 3-10x13, Imperial, White 2-13x13, Imperial, Whi β-10x13, Imperial, White Ensuite 2 2-13x13, Alabastrino, Grey V. N/A 3-10x13, Alabastrino, Grey/V, N/A NA Ensuite 3 2-13x13, Kelly, Ivory 3-10x13, Kelly, Ivory N/A N/A NA Ensuite 4/5 2-13x13, Kelly, Taupe 3-10x13, Kelly, Taupe N/A N/A ÑΑ Shower - Upgrade:Floor -----...... Opt. Tile Extras Page 1 of 2

## HIGHCASTLE HOMES - COLOUR SCHEDULE

Property: 4Phase: 2 of Plan - Draft Plan 21T-9005B AMANINDER BHARJ & RASNEET KAUR BHARJ Purchasers: Project: 2073737 Ontario Inc. (647) 470-0051 / Telephone Res. / Bus: Decor Advisor: Caroline Rajcsanyi Model and Elevation: Stratford Elev B **PLUMBING / FAUCETS** Standard Powder Room Ensuite 3 Standard Main Bath N/A Ensuite 4/5 Standard **Master Ensuite** Standard 2nd Ensuite Standard R.I. Bath \*3 Piece Kitchen Sink \*Undermount Kitchen Faucet Standard Drain for 2nd floor Laundry Yes No Waterline for fridge Yes No O No Supply and install all toilet paper holders, towel bars and soap dishes Whirlpool Opt. Plumbing Extras PAINTING **Pickets Colour** Stair Colour Wall Colour Trim Colour **Railing Colour** \*Wrought Iron Natural 22 Warm Grey Natural Standard Opt. Paint Extras **MISCELLANEOUS** Railing Style RAILING - UPGRADE 1 - 1/2in Wrought iron black square picket with square collar on alternating picket, 3in oak handrail and 3 1/2in oak std. post. Yes-Grade Permitting Opt. Garage Door \*Yes-Grade Permitting Opt. Side Door Stair Type \*1 - Elite Pewter Lever Interior Doors Carrera Int. Door Hardware Ext. Door Hardware \*Pewter Exterior package Trim Style STEP-7 1/4" 1st flr, 5 1/4" 2nd flr base w/3 1/2" casi Cold Cellar Basement Windows Upgrade Yes Smooth Ceiling 1st Floor No Smooth Ceiling 2nd Floor No Yes Supply and Install Standard Mirrors O No Misc 8FT DOORS 1ST FLOOR AND 7 FT DOORS 2ND FLOOR **HEATING** Fireplace Type Mantle Surround Hearth \*Stonecast Family Room \*Standard Air Conditioning Gas Provisions for BBQ No No No **Hood Fan Duct** Humidifier Yes No ● 6 inch ○ 8 inch ○ 10 inch Gas Provisions for Dryer Yes No. Gas Provisions for Stove **Exterior Colour Scheme:** Pre-selected By Vendor NOTE: The Purchaser(s) agree(s) that: a) Colours of materials are as close as possible to Vendor's selections, but not necessarily identical due to variances in manufacturing or manufacturers. Purchaser(s) has checked and acknowledges accuracy of the above selections. Where omissions occur on the original colour selection sheet Purchaser(s) acknowledge that the Builder's selection will be final. Upgrades or extras listed on this schedule will not be deemed part of the Agreement of Purchase and Sale. Any such upgrades or extras shall be null and void lless accompanied by a separate invoice and amendment. Said invoice must be paid in full. d) The Purchaser(s) further agrees that in the event that the Vendor has preselected colours prior to the purchase of the house, the prescribed colours are final not withstanding that the Purchaser may have completed a colour selection schedule The Purchaser(s) Acknowledges that once this colour schedule is signed and dated, no changes, additions or deletions will be permitted other than re-selection due to A \$350.00 (Per Occurance) change/administration fee will apply to above exceptions. This Interior Colour Selection is final and approved by: Signature: Signature Printed 10/27/2016 14:59:54 V Date!

Builder's Agent



## Highcastle Homes Décor Centre Disclaimers

Lot#: 4 Model:Stratford Elev B in Riverwalk II - 2073737 Ontario Inc.

PURCHASERS: AMANINDER BHARJ and RASNEET KAUR BHARJ

TEL: RES.: 647-470-0051

Through years of doing business, we at Highcastle Homes have encountered issues beyond our control. The following disclaimers apply to all instances of Purchaser's Extras forms and all Interior Colour Scheme forms.

**Fireplaces** 

Fireplace Marble: Due to the many variables that can affect the pattern and/or design, frequently the marble installed on the fireplace will not be identical to the samples. We will make every attempt to come as close to the samples as possible, but cannot be responsible for results which differ from the samples.

#### Ceramic Floor Tile

Many variables including variegation can affect tile colour, pattern and/or design which mean installed tiles may not be identical to the samples. We will make every attempt to come as close as possible, but cannot be responsible for results which differ from the samples.

Hardwood Flooring

The purchaser is advised that cupping and shrinkage are characteristics of hardwood flooring normal appearing some time after installation, and no warranty is provided by the flooring supplier with respect to such cupping and shrinkage. The vendor agrees to install any hardwood flooring ordered by the purchaser in good and workmanlike manner, but shall not be responsible for, and is hereby released by the purchaser from responsibility and liability for cupping and shrinkage of hardwood flooring.

Shrinking and expanding/cupping of the hardwood floors may occur if the humidity levels in the home are not kept at industry recommendations. If the hardwood floors shrink or expand due to the homeowner not complying with these levels, the hardwood floor will no longer be under warranty and it will be the homeowner's responsibility to repair the flooring.

#### Stain Colours

Due to many variables that can affect the outcome of a stain colour on wood, staircases, railings, and fireplaces, will not be identical to samples. Factors such as density, age humidity, air temperature, and the uniqueness of each piece of wood can result in wide variations in darkness or lightness. We will make every attempt to come as close to the sample as possible, but cannot be responsible for results which differ from the samples.

Stain on pre-finished hardwood floors will not be an exact match to the stain colours available on stairs, pickets and rails. The purchaser is responsible for choosing the stain on these areas to their satisfaction.

#### Appliances

All fridge openings are set to builder's standard width. Please advise Décor Centre at time of colour appointment if custom sizing of cabinets is required for any built - in appliances. The purchaser is responsible for costs and fees associated with changes to pre-manufactured kitchens made subsequent to colour appointments.

#### Kitchen Cabinets

The kitchen you order/purchase will undoubtedly contain slight colour variations. The degree of these variations is virtually impossible to determine before the kitchen is installed in its intended location. The amount of and type of lighting will also affect various highlights in the finish. Note: No two pieces of wood are identical. Variations in colour tone and grain patterns make a perfect colour match virtually impossible. It is generally agreed that these variations add to the natural beauty of a wood kitchen.

Shrinking and expanding of the kitchen cabinets may occur if the humidity levels in the home are not kept at industry recommendations. If the cabinets shrink or expand due to the homeowner not complying with these levels, the cabinets will no longer be under warranty and it will be the homeowner's responsibility to repair the cabinets.

#### Plaster Mouldings and Medallions

Plaster mouldings will not be installed in open to above areas or areas with 2 storey elements.

#### Metal Spindles

Due to the characteristics of wrought iron railing production, it is possible for the wrought iron to develop a scale effect. This scale may or may not be totally covered during the painting process. In effect, once the wrought iron picket is painted, the paint may in effect amplify the iron scale depending on the colour chosen. This is a natural effect of wrought iron and should not be constued as a defect or damage.

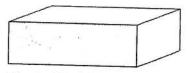
I hereby acknowledge reading and understanding the above copy and will not hold Highcastle Homes responsible for any issues in relation to above.

Purchasers Signature(s):	Date: 24 Det 201	6
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Lor4 Riverwalkii



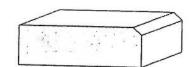
## STANDARD EDGE



Single Straight polished 3/4"

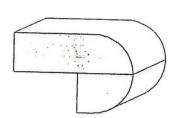


Single Bullnose 3/4"

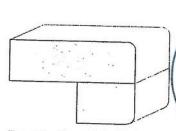


Single Bevel 1/4" top bevel 3/4" thick

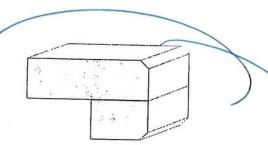
## **UPGRADE #1 EDGES**



Double Bullnose 1.5" thick

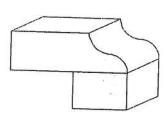


Double Pencil 1.5" thick

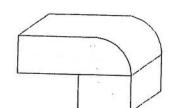


Double Bevel 1/4" top&bottom 1.5" thick

# **UPGRADE #2 EDGES**



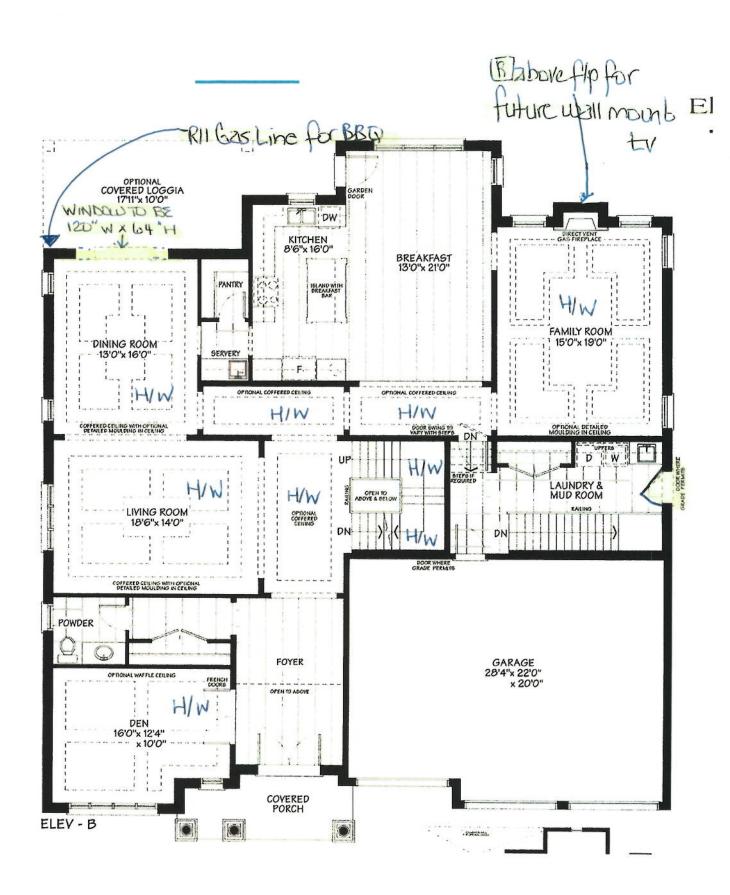
Double Ogee 1.5" thick



Double Quarter Moon 1.5" thick

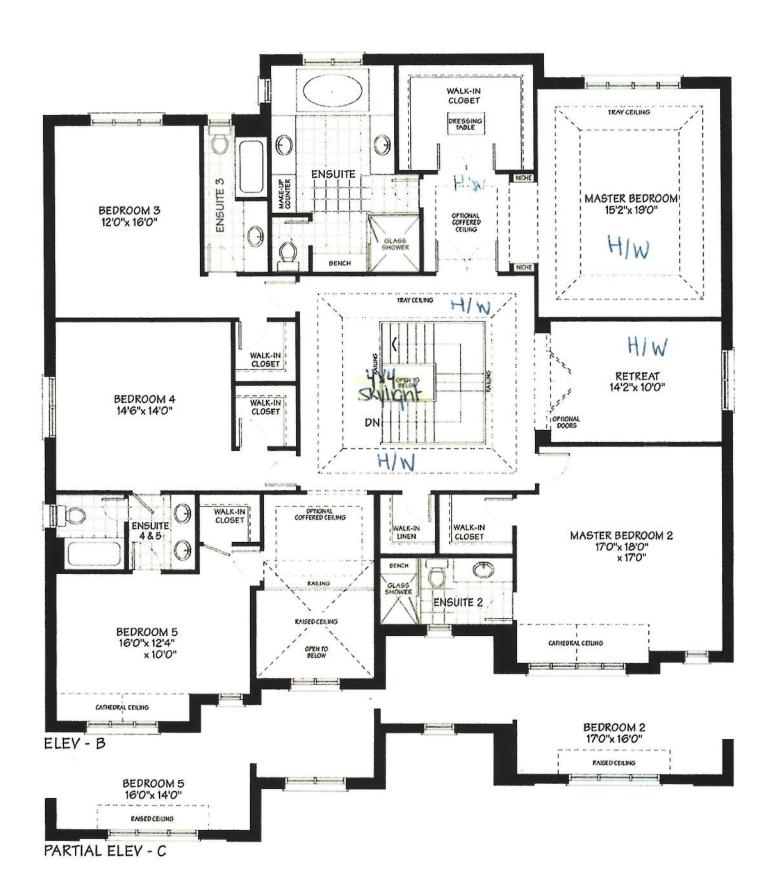
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Dak 20 Och 2016.



Sign And

Date 24-847016



# SECOND FLOOR

Aur

24 Oct 2016.





## **CONSTRUCTION SUMMARY**

Riverwalk II - 2073737 Ontario Inc.

PURCHASERS: AMANINDER BHARJ and RASNEET KAUR BHARJ// BHARJ INC.

TEL: RES.: 647-470-0051

LOT / PHASE	REG. PLAN#	HOUSE TYPE	CLOSING DAT
4/2	Draft Plan 21T-9005B	Stratford Elev B	30-Aug-1'

4/2	Draft Plan 21T-9005B	HOUSE TYPE Stratford Elev B	CLOSING DATE 30-Aug-17
Agreement of Purchas	e and Sale		
INCLUDES WALKOU	F BASEMENT CONDITION		
Worksheet Note:			



### CONSTRUCTION SUMMARY

Riverwalk II - 2073737 Ontario Inc.

PURCHASERS: AMANINDER BHARJ and RASNEET KAUR BHARJ// BHARJ INC.

TEL: RES.: 647-470-0051

LOT / PHASE	REG, PLAN #	HOUSE TYPE	CLOSING DATE
4/2	Draft Plan 21T-9005B	Stratford Elev B	30-Aug-17

#### 1) CONSTRUCTION

1 - LOOK THROUGH (TRIMMED) BETWEEN FAMILY ROOM AND BREAKFAST.

05Apr17 Note:

11,284/32872

#### 3) HEATING / AIR CONDITIONING

1 - GAS LINE - ROUGH-IN FOR STOVE INCLUDING ELECTRICAL OUTLET

27Oct16 Note:

11,247/32715

1 - BASEMENT - HWT AND FURNACE TO STAY IN ORIGINAL (STANDARD) LOCATION IN BASEMENT

240ct16 Note:

11,235/32691

1 - KITCHEN - CENTRE DUCT (IF POSSIBLE) FOR PURCHASERS FUTURE CHIMNEY HOOD FAN

24Oct16 Note:

11,235/32687

1 - R/I BBQ LINE AS PER AGREEMENT (OUTSIDE OF DINING ROOM AREA) SEE PLAN FOR LOCATION

24Oct16 Note:

11,235/32461

1 - HWT AND FURNACE TO BE RELOCATED IN FRONT OF LOW HEADROOM - (SEE PLAN FOR LOCATION)

23Aug16 Note:

11,211/32194

#### 4) PLUMBING

1 - SINK - SERVERY - CHANGE STANDARD SINK TO UNDERMOUNT BAR SINK - CPUZ 1919 - D10.)

16Jun17 Note:

11,300/33050

1 - SINK - KITCHEN - UNDERMOUNTED (RECTANGULAR SQUARE - DOUBLE EQUAL BOWL)

24Oct16 Note:

11,235/32463

## 5) ELECTRICAL

1 - PLUG - INTERIOR RECEPTICAL - FAMILY ROOM OVER FIREPLACE BESIDE CABLE FOR FUTURE WALL MOUNT TV (SEE

PLAN)

240ct16 Note:

11,235/32690

#### 6) FLOORING & WALL TILE

1 - LEVEL 3 - LISTELLO FOR DECK SPLASH (MASTER ENSUITE)

24Oct16 Note:

11,235/32689

1 - KITCHEN - DO NOT SUPPLY OR INSTALL BACKSPLASH IN KITCHEN AND SERVERY

240ct16 Note:

11,235/32449

#### 9) CABINETRY

1 - KITCHEN - DO NOT SUPPLY OR INSTALL CABINET OVER STOVE TO ACCOMMODATE FOR PURCHASERS FUTURE CHIMNEY HOOD FAN.

240ct16 Note:

11,235/32686

1 - UPPER CABINETS-UPPER ANGLE CORNER CABINET WITH CLEAR GLASS DOOR & MATCHING INTERIOR PER UNIT-LEVEL 3

240ct16 Note:

11,235/32450

1 - ACCESSORIES - ACCOMMODATE BUILT IN DESIGNED REFRIDGERATOR

240ct16 Note:

11,235/32443

1 - CABINETS - KITCHEN/SERVERY - LEVEL 3

240ct16 Note:

11,235/32442

#### WINDOWS AND DOORS - EXTERIOR



## CONSTRUCTION SUMMARY

Riverwalk II - 2073737 Ontario Inc.

PURCHASERS: AMANINDER BHARJ and RASNEET KAUR BHARJ// BHARJ INC.

TEL: RES.: 647-470-0051

LOT / PHASE	REG. PLAN #	HOUSE TYPE	CLOSING DATE
4/2	Draft Plan 21T-9005B	Stratford Elev B	30-Aug-17

VINDOWS AND DOORS - EXTERIOR	
1 - DOOR - EXTERIOR - SIDE ENTRANCE WITH A 3FT ALUMINUM RAILING- INCLUDES EXTERIOR LIGHT	188
24Oct16 Note:	
11,235/32685	
1 - DINING ROOM REAR WINDOW TO BE ENLARGED TO 120" W X 64" H.	
23Aug16 Note:	
11,211/32195	
2 - WINDOW - BASEMENT -ENLARGE STANDARD TO 36 INCH (W) X 24 INCH (H) - EACH ADDITIONAL (AT SIDE, SEE PLAN FOR LOCATION)	
23Aug16 Note:	
11,211/32193	
1 - SKYLIGHT (4 FEET X 4 FEET) OVER STAIRS	
14Jul16 Note:	
11,207/31686	

This Document is Extremely Time Sensitive - Printed  $\underline{26\ Jun\ 17}$  at  $\underline{12:13}$ 



## KitchenAid®

FOR THE WAY IT'S MADE."

## Side By Side Built-In Refrigerator

#### PRODUCT MODEL NUMBERS

KBSD602E KBSD606E KBSD608E KBSN602E KBSN608E KBSD612E KBSD618E

Electrical: A 115 volt, 60 Hz., AC only, 15- or 20-amp 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.

Water Pressure: A cold water supply with water pressure between 30 and 120 psi (207 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 gwoing to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

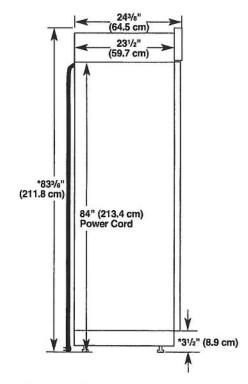
#### IMPORTANT:

- 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 55°F (13°C).
- Floor must support the refrigerator weight, more than 600 lbs (272 kg), door panels and contents of the refrigerator.

#### PRODUCT DIMENSIONS

- The depth from the front of the top grille to the back of the refrigerator cabinet is 5%" (64.5 cm).
- The power cord is 84" (213 cm) long.
- Height dimensions are shown with leveling legs extended 1/6" (3 mm) below the rollers.

### SIDE VIEW

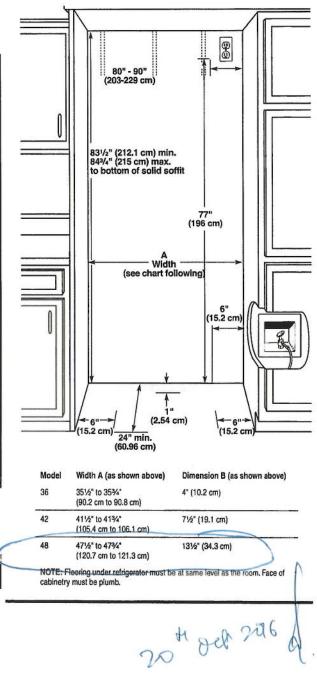


\*When leveling legs are fully extended to 114" (3.2 cm) below rollers, add 11%" (2.9 cm) to the height dimensions.

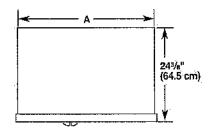
#### **OPENING DIMENSIONS**

To avoid tipping during use, the solid soffit must be within 1" (2.5 cm) maximum above the refrigerator. If the solid soffit is higher than 1" (2.5 cm) or one is not available, then the refrigerator must be braced. If the anti-tip boards are needed, they must be attached to the rear wall studs 80" to 90" (203 cm to 229 cm) above the floor. See "Install Anti-Tip Boards" for more information.

NOTE: A clearance of ½" (1.3 cm) above the top grille must be maintained in order for the top grille to be removed.



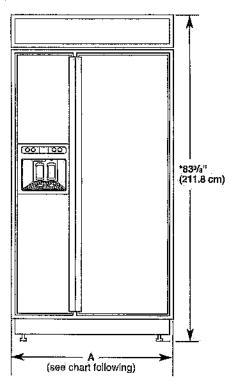
#### **TOP VIEW**



Model	Width A	
36	35" (88,9 cm)	
42	41" (104,1 cm)	
48	47" (119.4 cm )	

#### FRONT VIEW

- Width dimensions were measured from trim edge to trim edge.
- Height dimensions are shown with leveling legs extended '%" (3 mm) below the rollers,



Model	Width A (Trim edge to trim edge)
.36	361/az" (92.3 cm)
42	42 <sup>11</sup> /32" (107,5 cm)
48	48 <sup>11</sup> /s2" (122.8 cm)

\*When leveling legs are fully extended to 11/4" (3.2 cm) below rollers, add 11/6" (2.9 cm) to the height dimensions.

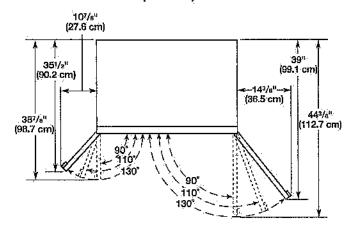
#### DOOR SWING DIMENSIONS

The location must permit both doors to open to a minimum of 90°. Allow 5° (12.7 cm) minimum space between the side of the refrigerator and a corner wall.

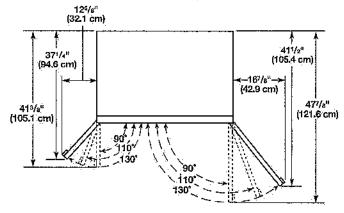
NOTE: More clearance may be required if you are using overlay panels, custom handles, or extended handles on a Classic model.

To adjust the door swings, see "Adjust Doors."

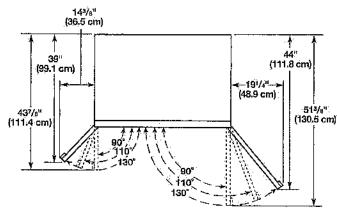
#### 36" (91.4 cm) Models



42" (106.7 cm) Models



48" (121.9 cm) Models



Page 2 of 2



## KitchenAid<sup>®</sup>

FOR THE WAY IT'S MADE.

30" (72.6 cm) and 36" (91.4 cm) Wall-Mount Canopy Range Hood

#### PRODUCT MODEL NUMBERS

KVAMBEDDD

KVWB606D

Electrical: A 120 volt, 60 Hz., AC only, 15-amp, fused electrical circuit is required.

#### **VENTING METHODS**

This canopy range hood is factory set for venting through the roof or through the wall.

A 6" (15.2 cm) round vent system is needed for installation (not included). The hood exhaust opening is 6" (15.2 cm) round.

NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that greatly reduce performance.

Vent system can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

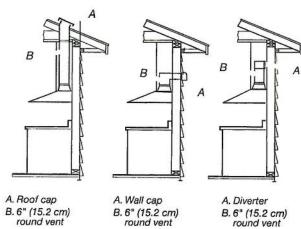
Rear Discharge
A 90° elbow may be installed immediately above the hood.

For Non-Vented (Recirculating) Installations
If it is not possible to vent cooking fumes and vapors to the outside, the hood can be used in the non-vented (recirculating) version, using a Recirculation Kit (which includes charcoal filters and a deflector). To order, see the "Assistance or Service" section.

# **Roof Venting**

Wall Venting

Non-Vented (Recirculating)



## **Calculating Vent System Length**

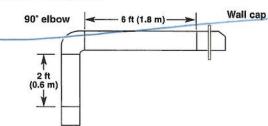
To calculate the length of the system you need, add the equivalent feet (meters) for each vent piece used in the system.

### Vent System

Vent Piece	6" (15.2 cm) Rou	ind
45° elbow	2.5 ft (0.8 m)	6
		0
90° elbow	5.0 ft (1.5 m)	A
		OF

Maximum equivalent vent length is 35 ft (10.7 m).

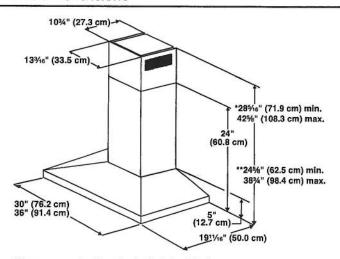
#### **Example Vent System**



The following example falls within the maximum recommended vent length of  $35\ ft\ (10.7\ m)$ .

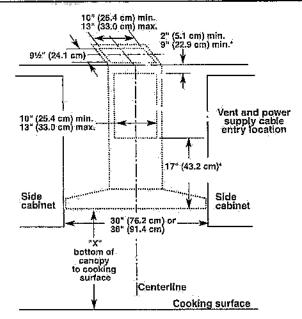
1 - 90° elbow = 5.0 ft (1.5 m)1 - wall cap = 0.0 ft (0.0 m)8 ft (2.4 m) straight = 8.0 ft (2.4 m)Length of system = 13.0 ft (3.9 m)

#### PRODUCT DIMENSIONS



- \*For non-vented (recirculating) installations
- \*\*For vented installations

### CABINET DIMENSIONS



\*For non-vented (recirculating) installations

#### IMPORTANT:

Minimum distance "X": 24" (61.0 cm) from electric cooking surface.

Minimum distance "X": 27" (68.6 cm) from gas cooking surfaces.

Suggested maximum distance "X"; 36" (91.4 cm)

The chimneys can be adjusted for different ceiling heights. See the following chart.

	stallations

	Min. ceiling height		Max. ceiling height	
Electric cooking surface	7' 1" (2.16 m)		9' 2" (2.79 m)	
Gas cooking surface	7' 4" (2.23 m)	577.98	9' 2" (2.79 m)	

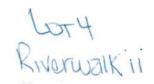
#### Non-vented (recirculating) installations

	Min. ceiling height	Max. ceiling height
Electric cooking surface	7' 1" (2.16 m)	9' 6" (2.9 m)
Gas cooking surface.	7' 4" (2.23 m)	9'.6" (2.9 m)

\*NOTE: The range hood chimneys are adjustable and designed to meet varying ceiling or soffit heights depending on the distance "X" between the bottom of the range hood and the cooking surface. For higher ceilings, a Chimney Extension Kit is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood. To order, see the "Assistance or Service" section.

2012/06/2015

Page 2 of 2



## 30" (76.2 cm), 36" (91.4 cm), Commercial-Style Dual Fuel Convection Ranges **KitchenAid**°

#### PRODUCT MODEL NUMBERS

KDRU767V KDRS483V KDRS407V KDRS463V KDRU763V KDRU783V KDRS467V

#### **ELECTRICAL CONNECTION**

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

- Range 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 on the right vertical surface of the oven door frame. Refer to the illustrations in "Product Dimensions" of the "Location Requirements" section.
- This range may be manufactured with a 4-wire power supply cord or may not include a power supply cord. If your range does not include a power supply cord, use a 4-wire power supply cord rated at 250 volts, 40 or 50 amps, and investigated for use with ranges

Range Rating*		Supply Cord Kit and Circuit Protection	
120/240 Volts	120/208 Volts	Amps	Range Size
8.8–16.5 kW	7.8–12.5 kW	40 or 50**	30" (76.2 cm) 36" (91.4 cm)
16.6-22.5 kW	12.6-18.5 kW	50	48" (121.9 cm)

- \*The NEC calculated load is less than the total connected load listed on the model/serial/rating plate.
- \*\* If connecting to a 50-amp circuit, use a 50-amp rated cord with kit. For 50-amp rated cord kits, use kits that specify use with a nominal 13/8" (34.9 mm) diameter connection opening.
- A circuit breaker is recommended.
- Wire sizes and connections must conform with the rating of the range.
- The Tech Sheet is located behind the kick plate in a clear plastic bag.

#### TYPE OF GAS

#### **Natural Gas:**

This range is factory set for use with Natural gas. The model/serial/ rating plate located on the right vertical surface of the oven door frame has information on the types of gas that can be used. If the types of gas listed do not include the type of gas available, check with the local gas supplier.

## LP Gas Conversion:

Conversion must be done by a qualified service technician.

No attempt shall be made to convert the range cooktop from the gas specified on the model/serial/rating plate for use with a different gas without consulting the serving gas supplier. To convert to LP gas, use the LP gas conversions kit provided with your range and see the "Gas Conversions" section. The parts for this kit are in the literature package supplied with the range.

### **GAS SUPPLY LINE**

Provide a gas supply line of <sup>3</sup>/<sub>4</sub>" (1.9 cm) rigid pipe to the range location. A smaller size pipe on longer runs may result in insufficient gas supply. With LP gas, piping or tubing size can be <sup>1</sup>/<sub>2</sub>" (1.3 cm) minimum. Usually, LP gas suppliers determine the size and materials used in the system. used in the system.

NOTE: Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFLON<sup>⊚†</sup> tape.

†®TEFLON is a registered trademark of Chemours

#### Flexible metal appliance connector:

■ If local codes permit, a new CSA design-certified, 4-5 ft (122-152.4 cm) long, 5/8" (1.6 cm) or 3/4" (1.9 cm) I.D. flexible metal appliance connector may be used for connecting range to the gas supply line.

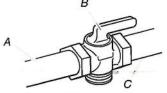


- A 1/2" (1.3 cm) male pipe thread is needed for connection to the female pipe threads of the inlet to the range pressure regulator.
- Do not kink or damage the flexible metal tubing when moving the range.

IMPORTANT: All connections must be wrench-tightened. Do not make connections to the gas regulator too tight. Making the connections too tight may crack the regulator and cause a gas leak. Do not allow the regulator to turn or move when tightening fittings.

■ Must include a shut-off valve:

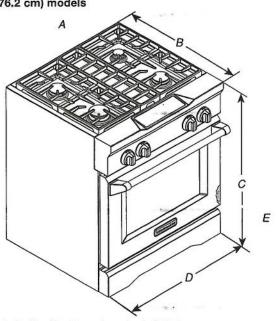
The supply line must be equipped with a manual shut-off valve. This valve should be located in the same room but external to the range opening such as an adjacent cabinet. It should be in a location that allows ease of opening and closing. Do not block access to shut-off valve. The valve is for turning on or shutting off gas to the range.



- A. Gas supply line
- B. Shut-off valve "open" position
- C. To range

#### PRODUCT DIMENSIONS

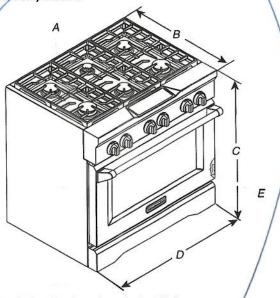
30" (76.2 cm) models



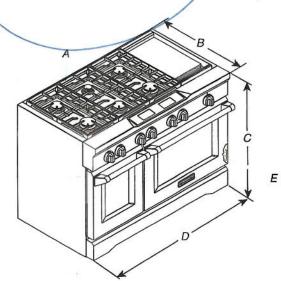
- Optional backguard may be installed.
- B. 273/4" (70.5 cm) depth with control panel (See NOTE)
- C. 353/4" (90.8 cm) cooktop height when sitting on the wheels
- D. 30" (76.2 cm) width
- E. Model/serial/rating plate location

### PRODUCT DIMENSIONS CONTINUED

#### 36" (91,4 cm) models



- Optional backguard may be installed.
- B. 273/3" (70.5 cm) depth with control panel (See NOTE) C. 353/4" (90.8 cm) cooktop height when sitting on the w e wheels
- D. 36" (91.4 cm) width
- E. Model/serial/rating plate location



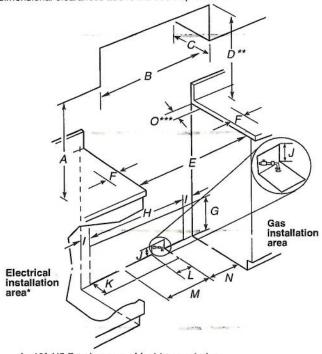
- A. Optional backguard may be installed. B. 27³/4" (70.5 cm) depth with control panel (See NOTE)
- C. 353/4" (90.8 cm) cooktop height when sitting on the wheels
- D. 48" (121.9 cm) width
- E. Model/serial/rating plate location

NOTE: When installed in a 24" (61.0 cm) base cabinet with 25" (63.5 cm) countertop, front of oven door protrudes 17/6" (4.8 cm) beyond 24" (61.0 cm) base cabinet.

#### CABINET DIMENSIONS

Cabinet opening dimensions shown are for 25" (64:0 cm) countertop depth, 24" (61.0 cm) base cabinet depth, and 36" (91.4 cm) countertop height. Dimensions must be met in order to ensure a flush fit to back wall.

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



- A. 18" (45.7 cm) upper cabinet to countertop
  B. 30" (76.2 cm) model: 30" (76.2 cm) min. upper cabinet width
  36" (91.4 cm) model: 36" (91.4 cm) min. upper cabinet width
  48" (121.9 cm) model: 48" (121.9 cm) min. upper cabinet width
- 13" (33 cm) max. upper cabinet depth

- D. For minimum clearance to top of range\*\*

  E. 30<sup>1</sup>/<sub>4</sub>" (76.8 cm) on 30" (76.2 cm) models 36<sup>1</sup>/<sub>4</sub>" (92.1 cm) on 36" (91.4 cm) models 48<sup>1</sup>/<sub>4</sub>" (122.6 cm) on 48" (121.9 cm) models

  F. 6" (15.2 cm) min. clearance from both sides of range to side wall or other combustible material
- Wall of office combassion materials.

  G. 15" (38.1 cm)

  H. 22" (55.9 cm) on 30" (76.2 cm) models
  28" (71.1 cm) on 36" (91.4 cm) models
  40" (101.6 cm) on 48" (121.9 cm) models

  I. 11/2" (3.8 cm)
- 3" (7.6 cm)
- K. 5" (12.7 cm)
- 6" (15.2 cm) on 30" (76.2 cm) models 14" (35.5 cm) on 36" (91.4 cm) models 24" (61.0 cm) on 48" (121.9 cm) models
- M. 101/2" (26.7 cm)
- N. 6" (15.2 cm)
- O. 6" (15.2 cm)\*\*\*
- \* Receptacle must be rotated 90° for Canadian installation.

## \*\* Minimum Clearances

30" (76.2 cm) models: 30" (76.2 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet

**36" (91.4 cm) models:** 42" (106.7 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet

48" (121.9 cm) models: 42" (106.7 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet

\*\*\*If the surface of the back wall is constructed of a combustible material and a backguard is not installed, a 6" (15.2 cm) minimum clearance is required for all models.

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Because Whirlpool Corporation includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice

Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

Ref. W10896182A 09/21/2016

# KitchenAid®

FOR THE WAY IT'S MADE:

## **Undercounter Dishwasher**

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#### PRODUCT MODEL NUMBERS

KDFE204E, KDFE454Č, KDTÈ104E, KDTE204E, KDTE254E, KDTM354E, KDTM384E, KDTM404E, KDTM504E, KDTM704E, KDTM804E

Electrical Requirements: 120-volt, 60 Hz, AC-only, 15or 20-amp, fused electrical supply. Copper wire only. A time delay fuse or circuit breaker and separate circuit is recommended.

If direct wiring dishwasher: Use flexible, armored or nonmetallic, sheathed copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances. Use a UL Listed or CSA Approved conduit connector.

If connecting dishwasher with a power supply cord:

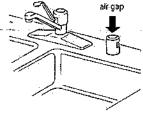
Use power supply cord kit (Part Number 4317824) marked for use 🖪 with dishwashers. Follow the kit instructions for installing the power supply cord. Power supply cord must plug into a grounded 3 prong outlet located in the cabinet next to

the dishwasher opening. Outlet must meet all localcodes and ordinances. Water Supply Requirements: A hot water line with 20 to 120 psi (138 to 862 kPa) water pressure. Water temperature must be 120°F (49°C) water at dishwasher. Use % "O.D. copper tubing with compression fitting or flexible braided water supply line

Note: ½\* minimum plastic tubing is not recommended. Use a 90° elbow with 34" hose connection with rubber washer (Part Number W10273460). Do not solder

within 6" (15.2 cm) from water inlet valve. Drain Requirements: A new drain hose is supplied with your dishwasher. If this is not long enough, use a new drain hose with a maximum length of 12' (3.7 m) (Part Number 3385556) that meets all current AHAM/IAPMO test standards, is resistant to heat and detergent, and fits the 1" (2.5 cm) drain connector of the dishwasher. Make sure to connect the drain hose to waste tee or

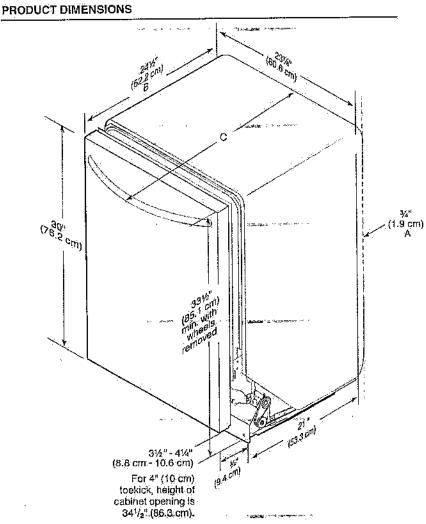
disposer inlet above drain trap in house plumbing and (50.8 cm) minimum above the floor. It is recommended



that the drain hose either be looped up and securely fastened to the underside of the counter or be connected to an air gap.

Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (50.8 cm) above subfloor or floor.

Use 1/2" (1.3 cm) minimum I.D. drain line fittings. If required, the air gap should be installed in accordance with the air gap installation instructions. When connecting the air gap, a rubber hose (not provided) will be needed to connect to the waste tee or disposer inlet.



- A. Insulation may be compressed (not used on all models).
- B. For panel-ready models, dishwasher depth is 24" (60 cm) not including the 3/2 (1.9 cm) custom door panel.
- C. Door handles may protrude forward of the face of the dishwasher; varies by model.

### **CABINET CUTOUT DIMENSIONS**

NOTE: Shaded areas of cabinet walls show where utility connections may be installed.

- \*Measure from the lowest point on the underside of the countertop. May be reduced to 33½" (85.1 cm) be removing the rear leveling legs from dishwasher.
- \*\*Minimum, measured from narrowest point of opening,

