



APPLIANCE CHECKLIST

It may seem early to be thinking about appliances, but they are an important part of your kitchen design and may require upgrades to your HVAC, plumbing and electrical plans. It’s important that we are provided with your appliance information during the structural and foundation part of the Design Process, so that these upgrades can be included on your invoice, if required.

ITEM	BRAND	MODEL NUMBER
FRIDGE	KITCHENAID	KRSC703HPS
DISHWASHER	KITCHENAID	KDTE204KPS
RANGE	KITCHENAID	KS1S730P3S
Type: Gas <input type="checkbox"/> Electric <input type="checkbox"/> Induction <input checked="" type="checkbox"/> Waterline Required <input type="checkbox"/> Electrical: 15 Amp <input type="checkbox"/> 40 Amp <input checked="" type="checkbox"/> 50 Amp <input type="checkbox"/>		
WALL OVEN	NA	
Type: Gas <input type="checkbox"/> Electric <input type="checkbox"/> Waterline Required <input type="checkbox"/> Electrical: 30 Amp <input type="checkbox"/> 40 Amp <input type="checkbox"/>		
WARMING DRAWER	NA	
Electrical: 15 Amp <input type="checkbox"/> Other: Specify		
COOKTOP	NA	
Type: Gas <input type="checkbox"/> Electric <input type="checkbox"/> Induction <input type="checkbox"/> Electrical: 15 Amp <input type="checkbox"/> 40 Amp <input type="checkbox"/> 50 Amp <input type="checkbox"/>		
BUILT IN MICROWAVE	KITCHENAID	KMBP100ESS
Electrical: 20 Amp <input checked="" type="checkbox"/> 30Amp <input type="checkbox"/> 240 Volt <input checked="" type="checkbox"/> 120 Volt <input type="checkbox"/>		
MICROWAVE TRIM KIT	NA	
OTR MICROWAVE	NA	
WASHING MACHINE	LG	WM3850HVA
DRYER	LG	DLEX3850V
Type: Gas <input type="checkbox"/> Electric <input checked="" type="checkbox"/> Stacked <input type="checkbox"/>		
OTHER: HOODFAN	CYCLONE	CY917R30SS
OTHER:		
OTHER:		

Hood Fans must be purchased through Phoenix Homes, and will require an upgrade to a make up air system for any hood fans above 300CFM. Standard hood fan vent pipe is 6”.

A make up air system is a required upgraded for all gas stoves/cooktops.

Any changes from the standard kitchen plan and/or standard electrical, plumbing and electrical specifications/plans may be subject to additional fees.

Community: WHITETAIL RIDGE (4)

Lot #: 127

Purchaser Signature:

DocuSigned by:  
Neil Sullivan  
5D2BC4AF644244B...

Purchaser Signature:

DocuSigned by:  
Cindy Sullivan  
FA4483405421465...

Prepared by  
JON ROCHE  
jon.roche@corbeilelectro.ca (t) 8-28-4033

WIN4 LOT 127 - BUILT IN MICROWAVE KMBP100ESS

corbeil



This convection microwave oven can quickly and thoroughly defrost, melt or cook your favorite foods. The EasyConvect™ Conversion System takes the guesswork out of convection cooking, ensuring exceptional results. And its chrome inlaid frame, satin cross-hatched handles, stainless steel oven cooking cavity and touch controls are the perfect balance of elegance and functionality.

- Top Features
- Convection Cooking
- EasyConvect™ Conversion System
- Professionally-Inspired Design including handle, badge, graphics, chrome chamfer

- Manuals & Literature:
- [Dimension Guide](#)
  - [Installation Guide](#)
  - [Owner Manual](#)
  - [Warranty Information](#)

KitchenAid® 30 Built In Microwave Oven with Convection Cooking

KMBP100ESS

Available Finishes/Colours

- KMBP100ESS  
Stainless Steel
- KMBP100EBS  
Black Stainless Steel with PrintShield™ Finish

Dimensions		Controls	
Depth	25.13	Control Type	Touch Screen
Height	18.5	Display Color	White
Width	29.75	Specifications	
Microwave Details		Country Of Origin	USA
Cooking Power Watts	900	Optional Accessories	W10752697
Cavity Finish	Stainless	Control Lock	Yes
Convection	Yes	Soften Melt	Yes
Convection Power Watts	1,200	Convect	Yes
Grill	Yes	Popcorn	Yes
Grill Power Watts	1,600	Defrost	Yes
Interior Light	Halogen	Steam Cook	Yes
Turntable Diameter Size In	14.13	Electrical	
Controls		Amps	20
Control Location	Top	Volts	240/208
Exterior			
		Handle Color	Stainless Steel

DS 65 DS 15

KitchenAid®

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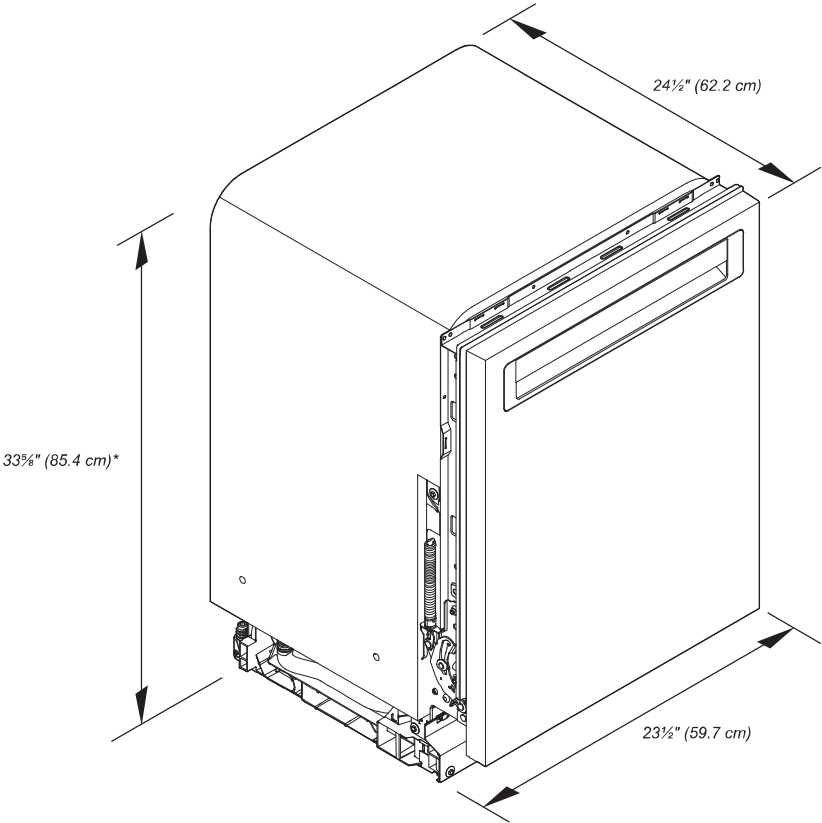
WTR4 LOT 127 - DISHWASHER KDTE204KPS



24" Dishwasher  
DETAILED PLANNING DIMENSIONS GUIDE

Applies to all model numbers starting with;  
KDFE104K, KDTE104K, KDFE204K, KDTE204K, KDTE304LPA,  
KDFM404K, KDTM404K, KDPM604K, KDTM604K, KDPM704K,  
KDTM704K, KDTM704LPA, KDPM804K, KDTM804K

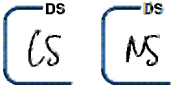
PRODUCT DIMENSIONS



\*Dishwasher can be raised 1 7/16" (3.7 cm) with feet fully extended.

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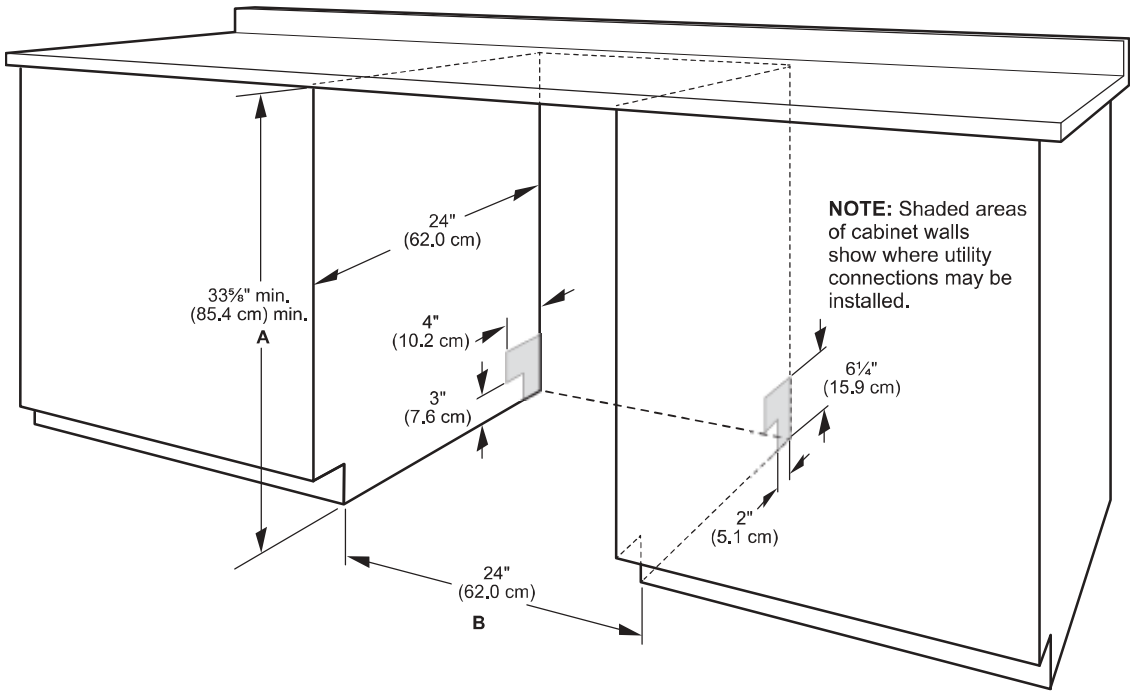


**KitchenAid®**

**24" Dishwasher**  
DETAILED PLANNING DIMENSIONS GUIDE

OPENING/CLEARANCE DIMENSIONS

**IMPORTANT:** Check that all surfaces have no protrusions that would prohibit dishwasher installation.



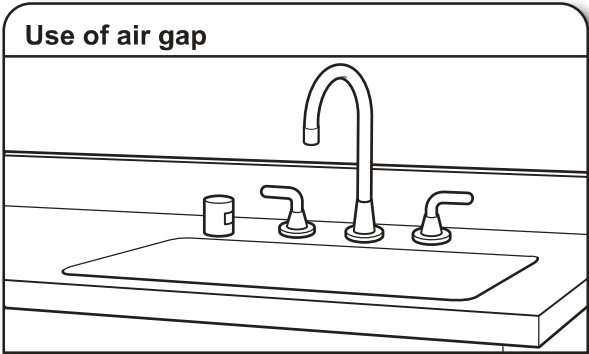
- A. Measured from the lowest point on the underside of the countertop. May be reduced to 33 3/8" min. (85.4 cm) min. by removing the feet and perforated area of insulation (blanket) on dishwasher.
- B. Minimum, measured from narrowest point of opening.
- NOTE:** Corner locations require a 2" (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.

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DRAIN REQUIREMENTS

- A new drain hose is supplied with your dishwasher. If drain hose is not long enough, use a new drain hose with a maximum length of 12 ft (3.7 m) 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.
- NOTE:** Do not connect multiple drain hoses together.
- Make sure to connect drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (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.



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

WATER SUPPLY REQUIREMENTS

- This dishwasher has a water heating feature and also requires a connection to a hot water supply line.
- A hot water line with 20 psi to 120 psi (138 kPa to 862 kPa) water pressure can be verified by a licensed plumber.
- 120°F (49°C) water at dishwasher.
- 3/8" (0.95 cm) O.D. copper tubing with compression fitting or flexible braided water supply line.
- NOTE:** 1/2" (1.3 cm) minimum plastic tubing is not recommended.
- A 90° elbow with 3/4" (0.95 cm) hose connection with rubber washer.
- Do not solder within 6" (15.2 cm) of the water inlet valve.
- If installed in new construction, make sure the house water supply lines have been flushed prior to connecting the dishwasher to remove any debris that may exist in the supply line.
- NOTE:** If replacing an existing dishwasher, it is recommended to install a new water line and drain hose (supplied) with the new dishwasher.

ELECTRICAL REQUIREMENTS

### WARNING

**Electrical Shock Hazard**

**Plug into a grounded 3 prong outlet.**

**Do not remove ground prong.**

**Do not use an adapter.**

**Do not use an extension cord.**

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

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 - 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

You Must Have:

- 120 V, 60 Hz, AC only, 15 A or 20 A, fused electrical supply
- Copper wire only
- A maximum of 2 field wiring supply conductors (12 AWG largest size) plus 1 grounding conductor are permitted in the terminal box.

We Recommend:

- A time-delay fuse or circuit breaker.

Circuit Requirements:

- The dishwasher may be installed on the same circuit as a garbage disposal providing that the branch circuit cannot exceed rated circuit load and must comply with all governing codes and regulations such as but not limited to National Electrical Code, ANSI/NFPA 70 - latest edition.
- No electrical connections other than the dishwasher power and ground connections can be made inside of the dishwasher terminal box.

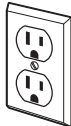
If connecting dishwasher with a power supply cord:

- Use UL Listed power cord kit marked for use with dishwasher.
- Plug into a grounded 3 prong outlet. Outlet must meet all local codes and ordinances.



If connecting dishwasher with direct wiring:

- 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/CSA Approved metallic strain relief.



HOME APPLIANCES

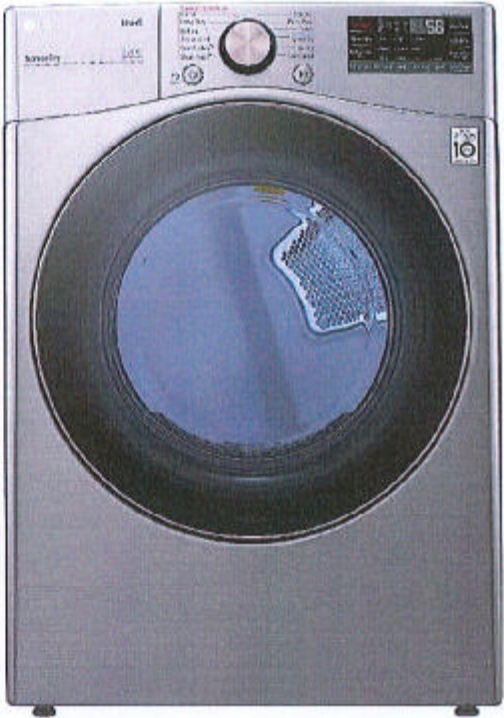
LG LAUNDRY

DLEX3850V

7.4 cu.ft. Capacity Electric Dryer



- TurboSteam™ Technology
- AI Sensor Dry™
- Aluminized Alloy Steel Drum
- Touch Control Panel
- ENERGY STAR® Qualified
- ThinQ Technology (Wi-Fi Enabled)
- FlowSense™ Duct Clogging Indicator



SMART APPLIANCE

Enjoy new ways to control your home with LG smart appliances

LG ThinQ™

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

works with the

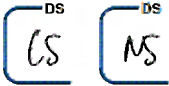
Google Assistant

works with

alexa

CAPACITY	
Capacity (cu.ft.)	7.4
APPEARANCE	
Design Look	Front Control
Intelligent Electronic Controls with LED Display	+
Touch Buttons	+
Door-A-Cycle™	+
ENERGY	
ENERGY STAR® Qualified	+
DRYING PROGRAMS	
No. of Programs - 12	Normal, Heavy Duty, Bedding, Anti Bacterial, SteamSanitary™, SteamFresh™, Perm Press, Delicates, Towels, Speed Dry (Manual Dry), Air Dry (Manual Dry), Downloaded
No. of Options - 12	More Time, Less Time, Damp Dry Signal, Wrinkle Care, Control Lock, Wi-Fi, Energy Saver, TurboSteam™, Reduce Static, Remote Start, Drum Light, Signal
Temperature Settings	5 High, Mid High, Medium, Low, Ultra Low
Drying Levels	5 Very, More, Normal, Less, Damp
Manual Dry Times	60 min, 50 min, 40 min, 30 min, 20 min, More Time/Less Time
FABRIC CARE FEATURES	
AI Sensor Dry™	+
TurboSteam™	+
Precise Temperature Control and Variable Heater	+
CONVENIENCE FEATURES	
3 Minute Installation Check	+
Infinite™ Quiet Operation	+
End of Cycle Signal	+
Drum Light	+
Reversible Door	+
FlowSense™ Duct Clogging Indicator	+
Wrinkle Care Option	+
Control Lock	+
Venting Option	Electric: 4 Way Venting
Leveling Legs	4 Adjustable Legs
Remaining Time Display/Status Indicator(s)	+

ThinQ® TECHNOLOGY	
SmartDiagnosis™ (v3.0)	+
Wi-Fi	+
Remote Start and Cycle Monitor	+
Energy Monitoring	+
MATERIALS AND FINISHES	
Aluminized Alloy Steel Drum	+
Cabinet	Painted Steel
Control Panel	Plastic
Door	Tempered Glass
All Available Colours	Graphite Steel (V)
POWER SOURCE	
Rating	CSA Listed
Electrical Requirements	Electric: 240V, 30 Amps
Type	Electric
BTU Rating	10,000 Btu
OPTIONS	
Pedestal	WDP4V
Pedestal (WithDr)	27" x 14 1/8" x 30 1/4"
Stacking Kit	KSTK1
DIMENSIONS	
Product (WithDr)	27" x 39" x 30 1/8"
Carton (WithDr)	51 3/8" (With door open)
Weight (Product/Carton)	29 1/2" x 42 1/4" x 31 1/4"
Weight (Product/Carton)	126.2 lbs / 138.4 lbs
LIMITED WARRANTY	
1 Year Parts and Labour, 3 Years on Drum	
UPC CODES	
WM3850HVA	112454013525
DLEX3850V	772454073304
WO100CV	772454052866
WJPMV	048231015165
KSTK1	772454050896

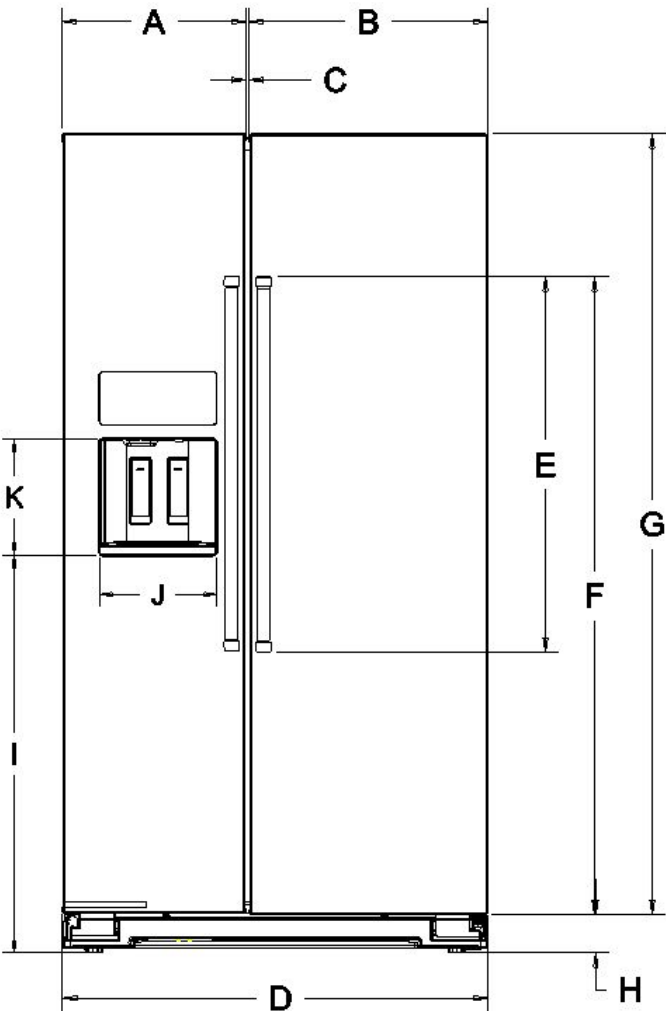




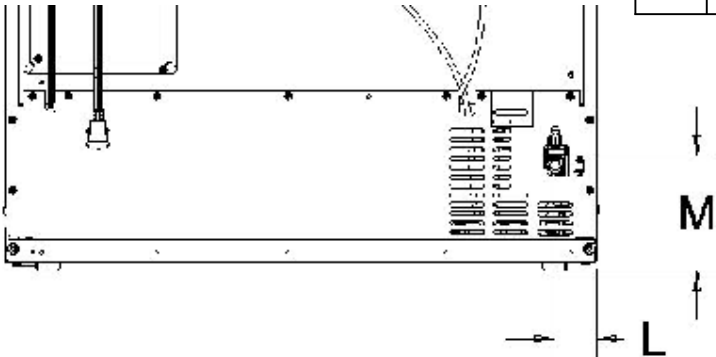
WTR4 LOT 127 - FRIDGE KRSC703HPS



Product Dimension Guide for models KRSC703



Description		Inches	mm
A	Width of FC door	15-7/16	392.1
B	Width of RC door	20-1/16	509.5
C	Space between doors	1/4	6.35
D	Overall width	35-3/4	908
E	Height of door handles	31-9/16	801.6
F	Height to top of door handles	56	1422.4
G	Height of doors	68-1/16	1728.78
H	Height of grille	3-1/4	82.5
I	Height to bottom of the dispenser	33-1/2	850.9
J	Widht of Dispenser	9-7/8	250.8
K	Height of Dispenser	9-3/4	947.6
L	Water line location distance from side	2-1/2	63.5
M	Water line location distance from bottom	6-7/8	174.6

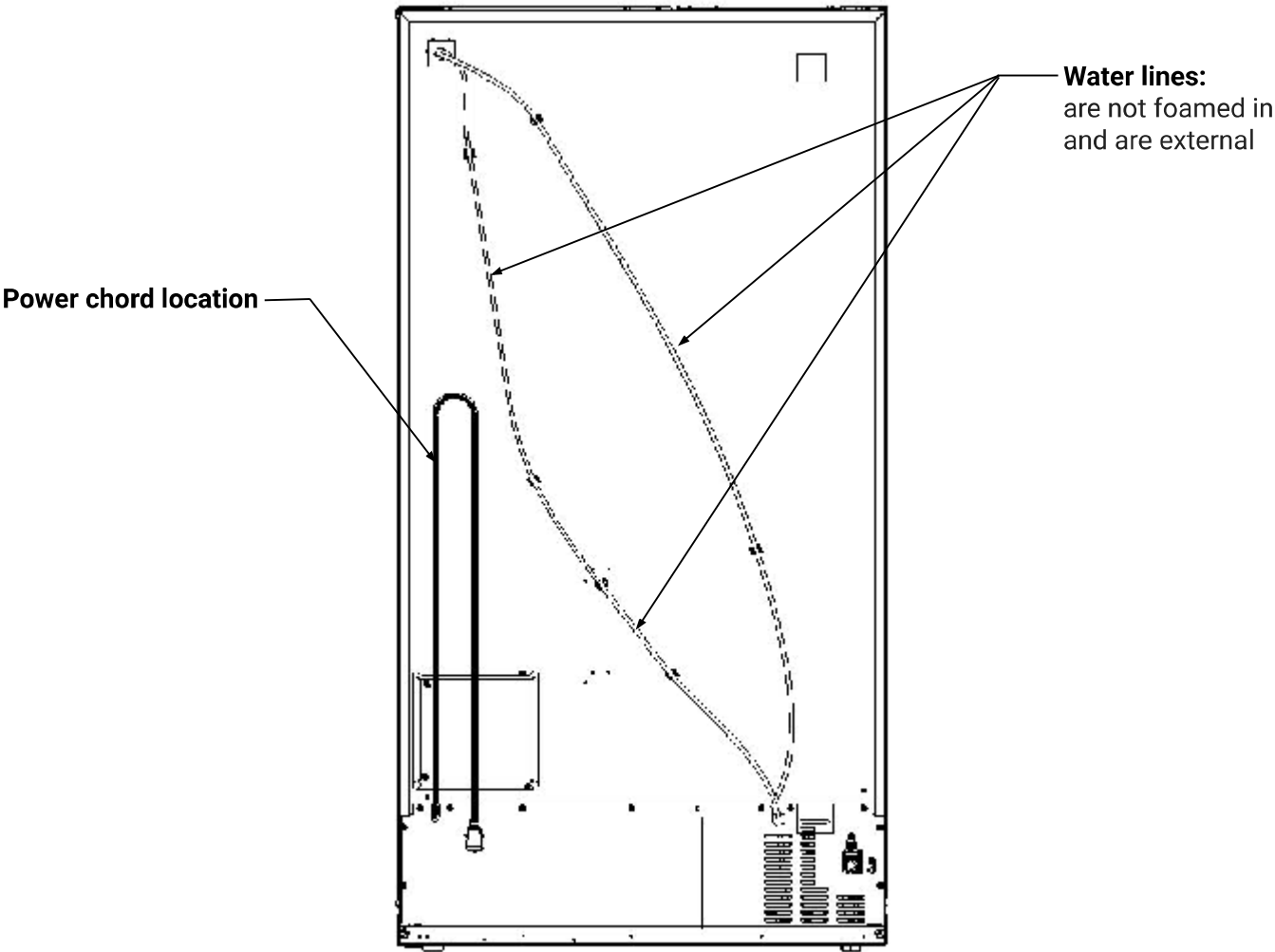


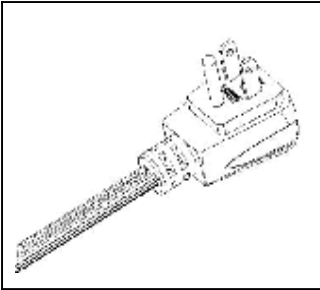
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W11405819



Product Dimension Guide for models KRSC703



	Power chord		
	Type	Lenght	
		Inches	mm
	Standard	75-5/8	1920

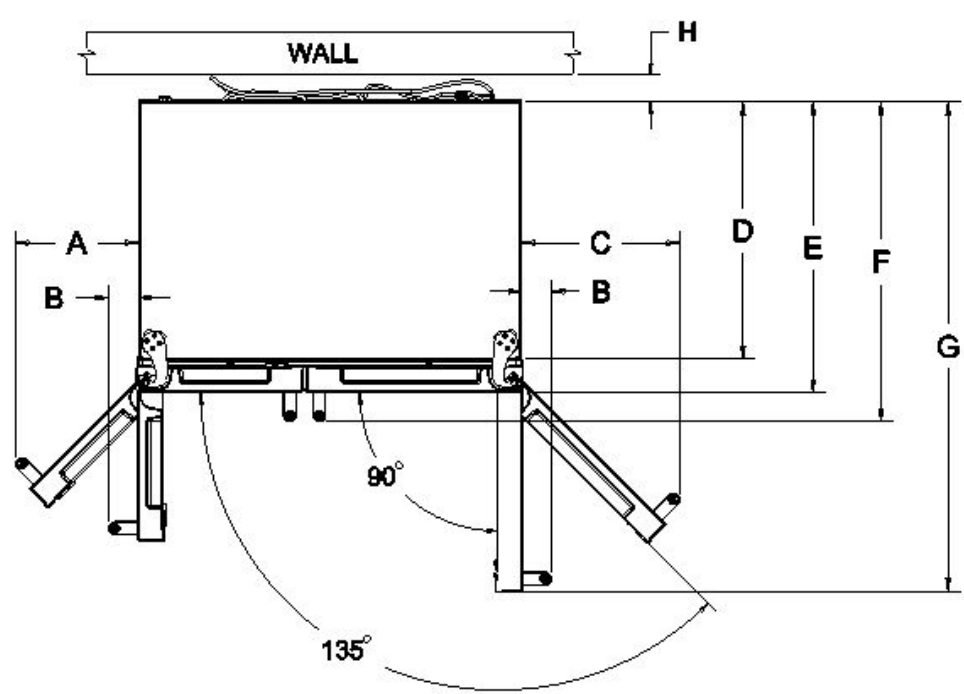
**Electrical:** A 115 volt, 60 Hz, AC only, 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

**Water:** A cold water supply with water pressure of 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 p

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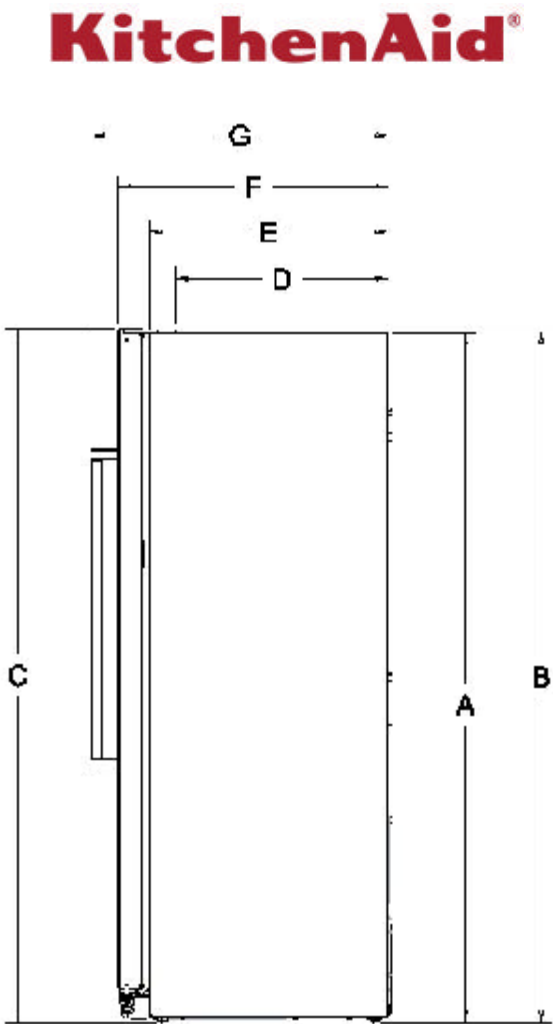


Product Dimension Guide for models KRSC703

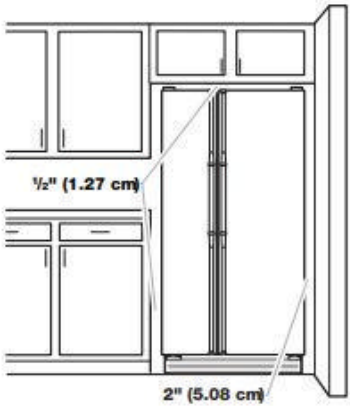


Description		Inches	mm
A	Width from FC side of refrigerator to handle - door fully open 135°	11- <sup>3</sup> / <sub>8</sub>	288.9
B	Width from FC side of refrigerator to handle - door open 90°	2- <sup>3</sup> / <sub>4</sub>	69.8
C	Width from RC side of refrigerator to handle - door fully open 135°	14- <sup>5</sup> / <sub>8</sub>	365.1
D	Depth without doors	23- <sup>3</sup> / <sub>4</sub>	603.25
E	Depth with doors	26- <sup>7</sup> / <sub>8</sub>	682.6
F	Depth with handles	29-9/16	750.8
G	Depth with doors open 90°	45-5/16	1150.9
H	Space required for water lines and power chord	2	50.8

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Location Requirements



To ensure proper ventilation for your refrigerator, allow for 1/2" (1.27 cm) of space on each side and at the top. Allow for 1" (2.54 cm) of space behind the refrigerator. If your refrigerator has an ice maker, allow extra space at the back for the water line connections. When installing your refrigerator next to a fixed wall, leave a 2" (5.08 cm) minimum space on each side (depending on your model) to allow the doors to swing open.

- NOTES:**
- This refrigerator is intended for use in a location where the temperature ranges from a minimum of 55°F (13°C) to a maximum of 110°F (43°C). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between 60°F (15°C) and 90° F (32°C). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.
  - Normal minimum cabinet cut-out width required for product installation is 36" (91.44 cm). However, if the product is placed against an extended wall and the ability to remove the crisper pans is desired, an additional 18" (45.72 cm) of cabinet width is required, so a total cabinet opening width of 54" (137.16 cm) is recommended.

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Product Dimension Guide for models KRSC703

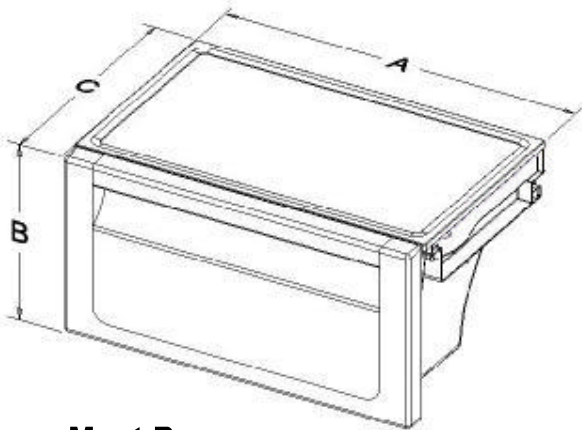
Description		Inches	mm
A	Height of recessed refrigerator	71-1/16	1805
B	Height to top of hinges	71-5/16	1811.3
C	Total height	72	1828.8
D	Depth to back of hinges	21-1/8	536.5
E	Depth without doors	23-3/4	584.95
F	Depth with doors	26-7/8	661.2
G	Depth with handles	29-9/16	750.8

Interior dimensions	Width	Height
Refrigerator Compartment	17 5/8 in 447.6 mm	65 in 1650 mm
Freezer Compartment	13 3/8 in 339.7 mm	65 in 1650 mm

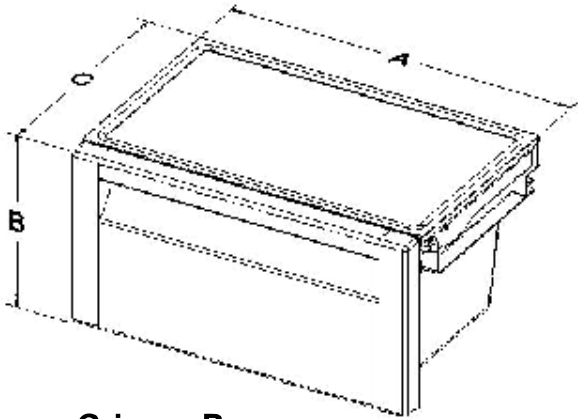




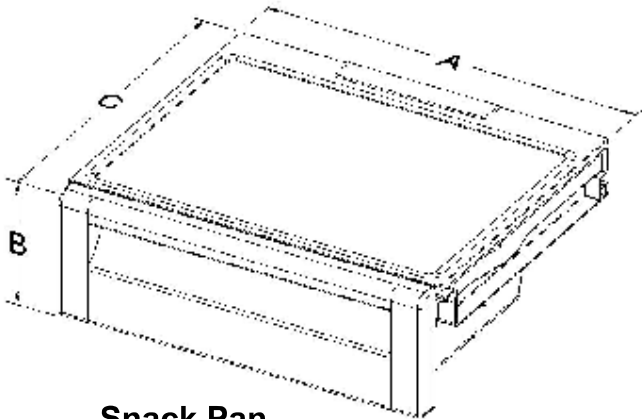
Product Dimension Guide for models KRSC703



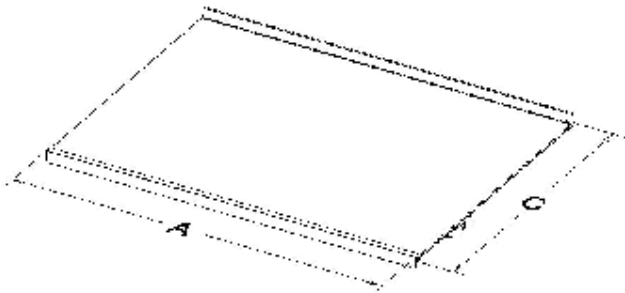
Meat Pan



Crisper Pan



Snack Pan

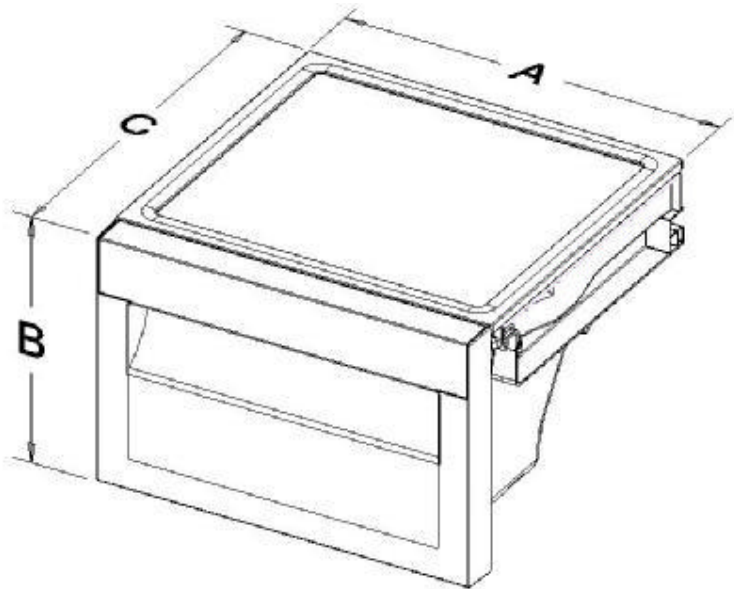


Shelf

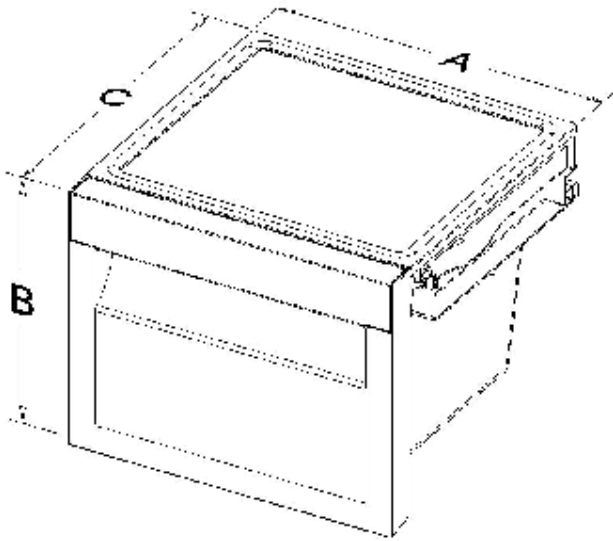
Refrigerator Compartment Features			
Description	A width	B height	C depth
Meat Pan	17-½ in 444.5 mm	8-7⁄8 in 225.4 mm	11-¾ in 298.4 mm
Crisper pan	17-½ in 444.5 mm	8-7⁄8 in 225.4 mm	11-¾ in 298.4 mm
Snack Pan	17-½ in 444.5 mm	5-7⁄8 in 149.2 mm	15-¼ in 387.3 mm
Shelf	17-½ in 444.5 mm	N/A	13 in 330.2 mm



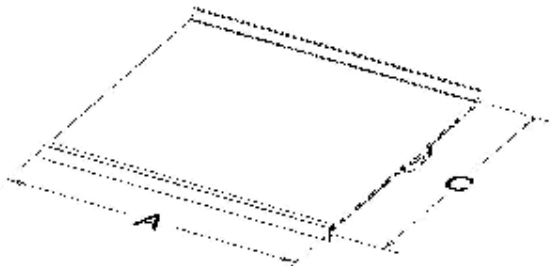
Product Dimension Guide for models KRSC703



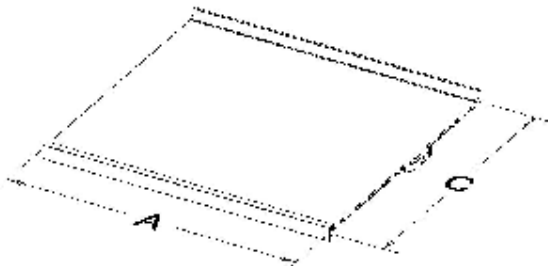
Bottom bin



Top bin



Bottom Shelf



Top Shelf

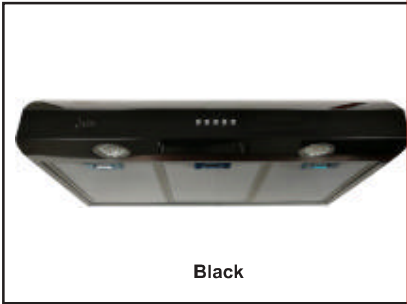
Freezer Compartment Features			
Description	A width	B height	C depth
Bottom bin	12-7⁄8 in 327.0 mm	8-7⁄8 in 225.4 mm	12-1⁄2 in 317.5 mm
Top bin	12-7⁄8 in 327.0 mm	8-7⁄8 in 225.4 mm	12-1⁄2 in 317.5 mm
Bottom Shelf	12-7⁄8 in 327.0 mm	N/A	11 in 279.4 mm
Top Shelf	12-7⁄8 in 327.0 mm	N/A	13 in 330.2 mm

WTR4 LOT 127 - UNDER CABINET HOODFAN CY917R30SS

CY917R | CLASSIC COLLECTION



White



Black



Stainless Steel

Undermount

Cyclone is proud to introduce the sleek and tasteful CY917R. Enjoy a modern style fan without the fuss of a renovation. Features a single, centered fan that boasts 300 CFM of power. Elegant mesh filters are a breeze to remove and replace. A powerful machine in a small frame, well-suited to any size living space.



Green Features:



3 Speed Push Button Control Panel



Long-Lasting LED Lights



Grease Ring

Model	Finish	Ducting	Filters	Size	CFM
CY917R24W	White	6" round	Mesh	24"	300
CY917R24B	Black	6" round	Mesh	24"	300
CY917R24SS	Stainless Steel	6" round	Mesh	24"	300
CY917R30W	White	6" round	Mesh	30"	300
CY917R30B	Black	6" round	Mesh	30"	300
CY917R30SS	Stainless Steel	6" round	Mesh	30"	300
CY917R36SS	Stainless Steel	6" round	Mesh	36"	300

Cyclone Range Hoods Inc.

1361 Huntingwood Drive, Unit 16, Toronto, ON, M1S 3J1, Canada.  
Toll Free: 1-888-293-5662 Tel: (416) 293-0933 Fax: (416) 293-4793 Website: [www.CycloneRangeHoods.com](http://www.CycloneRangeHoods.com)



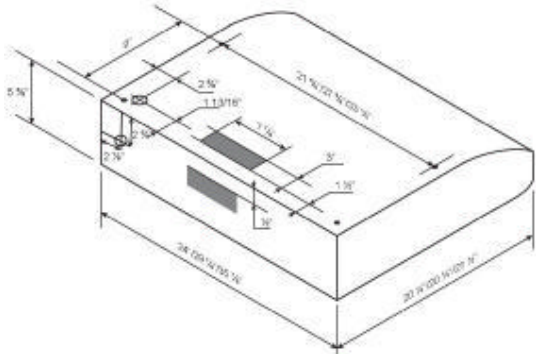
CY917R | CLASSIC COLLECTION



Features

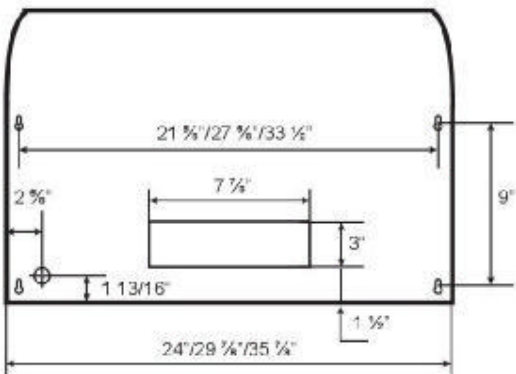
- Undermount range hood
- 3 ¼" x 10" rectangular damper
- Non-stick aluminum fan blade
- 3 speed push button control panel
- 2 LED light bulbs (2 x 1.5W GU10, 3000K)
- Quick release aluminum mesh filters
- Hard-wire connection

CY917R24  
CY917R30  
CY917R36



ISOMETRIC

CY917R24  
CY917R30  
CY917R36



TOP

Options

- Width: 24", 30", 36"
- Finishes: White, Black, Stainless Steel

Note

- 24" comes with two filters
- 36" only come with stainless steel finish

Specifications

- |                                      |                          |                             |
|--------------------------------------|--------------------------|-----------------------------|
| • Air Flow Volume: 300 CFM           | • Current: 2.0 Amps      | • Ducting: 6" round         |
| • Electrical Connection: 120 V/60 Hz | • Fan Speed: 1350 RPM    | • Noise Level: Min. 2 Sones |
| • Power Consumption: 240 Watts       | • Fan Type: Axial Blower | Max. 4 Sones                |





Prepared by  
JON ROCHE  
jon.roche@corbellelectro.ca ( ) 8) 28--4033

corbeil



**Kitchenaid® 30-Inch 4-Element Induction Slide-In Convection Range with Air Fry**  
KSIS730PSS

Available Finishes/Colours

KSIS730PSS  
Stainless Steel

Dimensions		Exterior	
Height	36.0	Handle Material	Metal
Width	29.88	Handle Type	Reach Through Handle
Depth	28.75		

Compatibility	Configuration and Overview	
Works With	Fuel Type	Electric

Specifications	
Country Of Origin	USA
Optional Accessories	W10655450
Dishwasher Safe	No

Electrical	
Amps	40
Power Cord Included	Yes
Hz	60
Watts	11,400

Exterior	
Handle Color	Stainless Steel

This KitchenAid® 6.4 cu. ft. 30-inch 4-Element Induction Slide-In Convection Range combines the precision of induction with the power of Air Fry. Sensor-induction cooktop generates heat directly within cookware, and the oven features Even-Heat™ True Convection plus air fry mode, with an included dishwasher-safe air fry basket that aids in crisping and browning.

- Top Features
- Air Fry Mode
- Dishwasher-Safe Air Fry basket
- Even-Heat™ True Convection

Manuals & Literature:

 [Dimension Guide](#)

 [Owner Manual](#)

 [Warranty Information](#)

DS  
CS MS

KitchenAid®

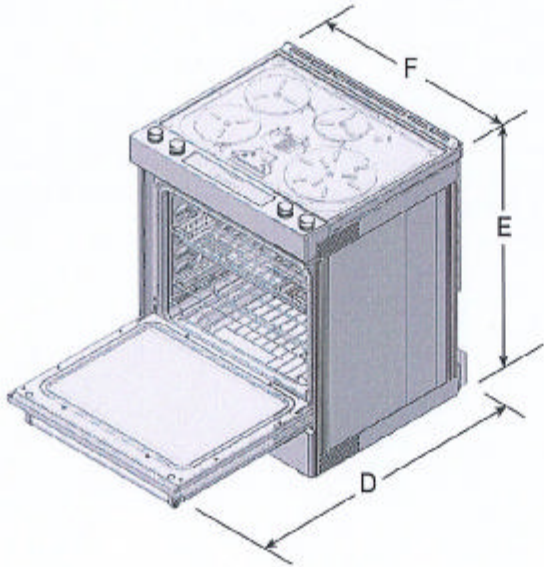
Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

DIMENSION GUIDE

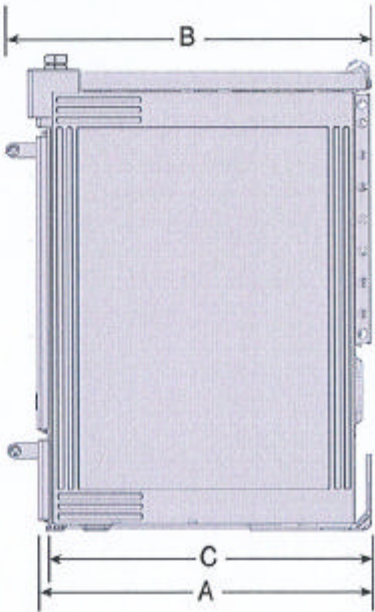
SLIDE-IN INDUCTION RANGE

PRODUCT MODEL NUMBER: KSIS730P\*

APPLIANCE:		KSIS730P*	
	Unit of Measurement	in	cm
A	Depth Closed Excluding Handle	26 <sup>5</sup> / <sub>16</sub>	66.77
B	Depth Closed Including Handle	28 <sup>3</sup> / <sub>4</sub>	73.1
C	Depth Excluding Doors	25 <sup>3</sup> / <sub>16</sub>	64.91
D	Depth with Door Open 90	48 <sup>3</sup> / <sub>4</sub>	123.87
E	Maximum Height	38 <sup>5</sup> / <sub>16</sub>	97.39
E	Minimum Height	36 <sup>3</sup> / <sub>4</sub>	93.39
F	Width	29 <sup>1</sup> / <sub>4</sub>	75.82



ANGLED VIEW



SIDE VIEW

**IMPORTANT:** Dimensional specifications are provided for planning purposes only. Do not make any cutouts based on this information. Refer to the Installation Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All KitchenAid® appliances are appropriately UL, CUL or CSA approved.

W11637361A

**KitchenAid®**



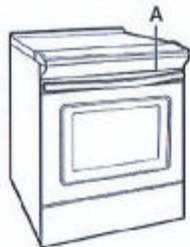
## DIMENSION GUIDE

2 of 15

### Location Requirements

**IMPORTANT:** Observe all governing codes and ordinances.

- It is the installer's responsibility to comply with installation clearances specified on the model/serial/rating plate. The model/serial/rating plate is located behind the oven door on the top right-hand side of the oven frame.



A. Model/serial/rating plate

- The range should be located for convenient use in the kitchen.
- Recessed installations must provide complete enclosure of the sides and rear of the range.
- To eliminate the risk of burns or fire by reaching over the 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 or microwave hood combination that projects horizontally a minimum of 5" (12.7 cm) beyond the bottom of the cabinets.
- All openings in the wall or floor where range is to be installed must be sealed.
- Cabinet opening dimensions that are shown must be used. Given dimensions are minimum clearances.
- The anti-tip bracket must be installed. To install the anti-tip bracket shipped with the range, see "Install Anti-Tip Bracket" section in the Owner's Manual.
- Grounded electrical supply is required. See the appropriate "Electrical Requirements" section in the Owner's Manual.
- Contact a qualified floor covering installer to check that the floor covering can withstand at least 200°F (93°C).
- Use an insulated pad or 1/4" (6.4 mm) plywood under range if installing range over carpeting.

**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).

### Mobile Home - Additional Installation Requirements

The installation of this range must conform to the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD Part 280). When such standard is not applicable, use the Standard for Manufactured Home Installations, ANSI A225.1/NFPA 501A or with local codes.

In Canada, the installation of this range must conform with the current standards CAN/CSA Z240.1 - latest edition, or with local codes.

### Mobile Home Installations Require:

- When this range is installed in a mobile home, it must be secured to the floor during transit. Any method of securing the range is adequate as long as it conforms to the standards listed above.
- Four-wire power supply cord or cable must be used in a mobile home installation. The appliance wiring will need to be revised. See "Electrical Connection - U.S.A. Only" section in the Owner's Manual.

**IMPORTANT:** Dimensional specifications are provided for planning purposes only.

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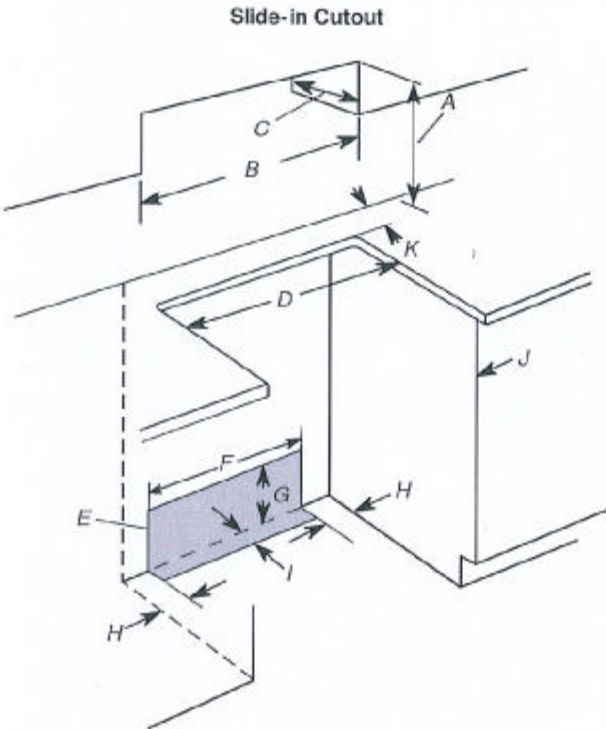
DIMENSION GUIDE

Cabinet Dimensions

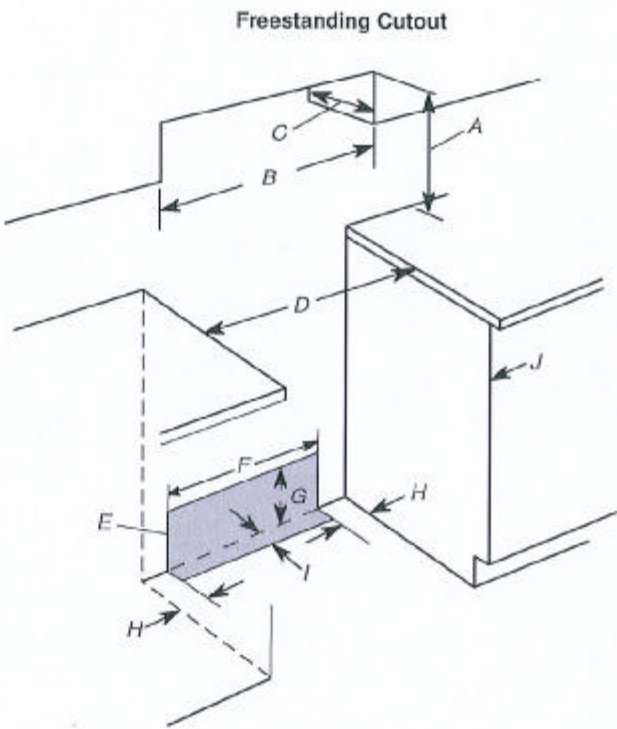
Cabinet opening dimensions shown are for 25" (64.0 cm) countertop depth, 24" (61.0 cm) base cabinet depth and 36" (91.4 cm) countertop height.

**IMPORTANT:** If installing a range hood or microwave hood combination above the cooking surface, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface. Range may be installed next to combustible walls with zero clearance.

**NOTE:** When installed in a slide-in cutout, the front of oven door may protrude beyond the base cabinet.



- A. For minimum clearance to top of cooktop, see NOTE\*
- B. 30" (76.2 cm) minimum opening width
- C. 13" (33 cm) maximum upper cabinet depth
- D. 30" (76.2 cm) minimum opening width
- E. The shaded area is recommended for installation of rigid gas pipe and grounded outlet.
- F. 13 1/8" (33.3 cm)
- G. 7 1/16" (19.5 cm)
- H. 4 13/16" (12.2 cm)
- I. 3 1/16" (9.4 cm) plus measurement of K
- J. Cabinet door or hinges should not extend into the cutout
- K. Remaining counter depth should not exceed 2 1/4" (5.7 cm)



- A. For minimum clearance to top of cooktop, see NOTE\*
- B. 30" (76.2 cm) minimum opening width
- C. 13" (33 cm) maximum upper cabinet depth
- D. 30" (76.2 cm) minimum opening width
- E. The shaded area is recommended for installation of rigid gas pipe and grounded outlet.
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- G. 7 1/16" (19.5 cm)
- H. 4 13/16" (12.2 cm)
- I. 3 1/16" (9.4 cm)
- J. Cabinet door or hinges should not extend into the cutout

**NOTE:** 24" (61.0 cm) minimum when bottom of wood or metal cabinet is shielded by not less than 1/4" (6.4 mm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper.

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

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**KitchenAid®**



DIMENSION GUIDE

Electrical Requirements - U.S.A. Only

⚠ WARNING



Electrical Shock Hazard

Electrically ground range.  
Failure to do so can result in death, fire, or electrical shock.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/ NFPA 70-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

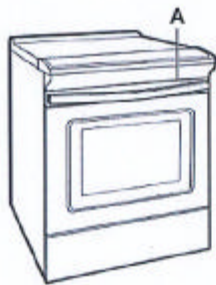
**WARNING:** Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service technician if you are in doubt as to whether the appliance is properly grounded. Do not modify the power supply cord plug. If it will not fit the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

Electrical Connection

Check local codes and consult gas supplier. Check existing electrical supply and gas supply. See "Gas Supply Requirements" section.

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

- 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 behind the oven door on the top right-hand side of the oven frame.



A. Model/serial/rating plate (located behind the oven door on the top right-hand side of the oven frame)

**IMPORTANT:** Dimensional specifications are provided for planning purposes only. Do not make any cutouts based on this information. Refer to the Installation Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All KitchenAid® appliances are appropriately UL, CUL or CSA approved.

- This range is manufactured with a 4-wire power supply cord rated at 240 V, 40 A, rated at 194°F (90°C) and investigated for use with this range.

Range Rating*		Specified Rating of Power Supply Cord Kit and Circuit Protection
120/240 V	120/208 V	Ampere
8.8-16.5 kW	7.8-12.5 kW	40 or 50**
16.6-22.5 kW	12.6-18.5 kW	50

\*The NEC calculated load is less than the total connected load listed on the model/serial/rating plate.

\*\*If connecting to a 50 A circuit, use a 50 A rated cord with kit. For 50 A rated cord kits, use kits that specify use with a nominal 1 3/8" (3.5 cm) diameter connection opening.

- When a 4-wire, single phase 240 V, 60 Hz, AC only electrical supply is available, a 40 A minimum circuit protection is required on 30" (76.2 cm) ranges, fused on both sides of the line.
- A time-delay fuse or circuit breaker is recommended.
- This range is equipped with a UL or CSA International Certified Power Cord intended to be plugged into a standard 14-50R wall receptacle. Be sure the wall receptacle is within reach of range's normal location.




- Do not use an extension cord.
- The wiring diagram is located on the back of the range or in a clear plastic bag.

**KitchenAid®**

DIMENSION GUIDE

Electrical Requirements - Canada Only



**⚠ WARNING**

**Electrical Shock Hazard**

Electrically ground range.

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

Be sure that the electrical connection and wire size are adequate and in conformance with CSA Standard C22.1, Canadian Electrical Code, Part 1 - latest edition, and all local codes and ordinances.

A copy of the above code standards can be obtained from:  
Canadian Standards Association  
178 Rexdale Blvd.  
Toronto, ON M9W 1R3 CANADA

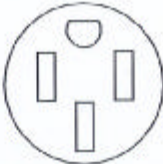
- Check with a qualified electrical installer if you are not sure the range is properly grounded.

Range Rating*		Specified Rating of Power Supply Cord Kit and Circuit Protection
120/240 V	120/208 V	Ampere
8.8-16.5 kW	7.8-12.5 kW	40 or 50**
16.6-22.5 kW	12.6-18.5 kW	50

\*The NEC calculated load is less than the total connected load listed on the model/serial/rating plate.

\*\*If connecting to a 50 A circuit, use a 50 A rated cord with kit. For 50 A rated cord kits, use kits that specify use with a nominal 1 3/8" (3.5 cm) diameter connection opening.

- When a 4-wire, single phase 240 V, 60 Hz, AC only electrical supply is available, a 40 A minimum circuit protection is required on 30" (76.2 cm) ranges, fused on both sides of the line.
- A time-delay fuse or circuit breaker is recommended.
- This range is equipped with a UL or CSA International Certified Power Cord intended to be plugged into a standard 14-50R wall receptacle. Be sure the wall receptacle is within reach of range's normal location.



- Do not use an extension cord.
- The wiring diagram is located on the back of the range or in a clear plastic bag.

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**KitchenAid®**



HOME APPLIANCES

LG LAUNDRY

WM3850HVA

5.2 cu. ft. Capacity Front Load Washer

AI DD™

Steam Technology

ENERGY STAR® Qualified

SmartDiagnosis™

Touch Control Panel

ThinQ™ Technology (Wi-Fi Enabled)

DS

DS

CS

MS

SMART APPLIANCE

Enjoy new ways to control your home with LG smart appliances

LG ThinQ™

Start the laundry while you're out shopping

Get alerts when the cycle is finished

Works with the LG ThinQ® app

works with the Google Assistant

works with alexa

FEATURES

CAPACITY	
Capacity (cu.ft.)	5.2
APPEARANCE	
Design Lock	Front Control
Intelligent Electronic Controls with LED Display	•
Touch Buttons	•
Dial-A-Cycle™	•
ENERGY	
ENERGY STAR® Qualified	•
CEE Tier	2
DRYING PROGRAMS	
No. of Programs - 12	Normal, Perm. Press, Heavy Duty, Delicates, Towels, Speed Wash, Bedding, Tub Clean, Bright Whites™, Sanitary, Allergiene™, Downloaded
No. of Options - 13	Steam, Fresh Care, Pre-wash, Remote Start, Delay Wash, Wi-Fi, Add Item, Cold Wash, Extra Rinse, Rinse+Spin, Control Lock, Spin Only, Signal
Temperature Settings	5 Extra Hot, Hot, Warm, Cold, Tap Cold
Spin Speeds	5 Extra High, High, Medium, Low, No Spin
Water Levels	Load Sensing
Soil Levels	5
FABRIC CARE FEATURES	
AI DD™	•
Steam Technology	•
Allergiene™ Cycle	•
Sanitary Cycle	•
Cold Wash™ Option	•
CONVENIENCE FEATURES	
4 Tray Dispenser	Prewash, Main Wash (with liquid detergent cup), Bleach, Fabric Softener
TurboBalance™ Anti-Vibration System	•
Load Sense	•
Control Lock	•
Auto Suds Removal	•
Leveling Legs	• 4 Adjustable Legs
ThinQ® TECHNOLOGY	
SmartDiagnosis™ (v3.0)	•

Wi-Fi	•
Remote Start and Cycle Monitor	•
Energy Monitoring	•
Tub Clean Coach	•
MOTOR	
Motor Type	Inverter Direct Drive Motor
Motor Speed	Variable
Max RPM	1,300
Axis	Horizontal
MATERIALS AND FINISHES	
Norelust™ Stainless Steel Drum	•
Cabinet	PCM
Control Panel	Plastic
Top Plate	Painted
Door Cover	Tempered Glass Door
Door / Rim	Glass / Shiny Rose Gold
All Available Colors	Graphite Steel (V)
POWER SOURCE	
Rating	UL Listed
Electrical Requirements	120V, 10 Amps
Type	Electric
OPTIONS	
Pedestal	WDP4V 27" x 14 1/8" x 30 3/4"
SideKick™ Pedestal Washer	WD100CV 27" x 14 1/8" x 30 3/4"
Stacking Kit	KSTK1
DIMENSIONS	
Product (WxHxD)	27" x 39" x 30 1/4" 55" (With door open)
Carton (WxHxD)	29 23/32" x 42 27/32" x 31 17/32"
Weight (Product/Carton)	198.4 lbs / 212.1 lbs
LIMITED WARRANTY	
	1 Year Parts and Labour, 3 Years on Drum, 10 Years on Direct Drive Motor
UPC CODES	
WM3850HVA	772454073625
DLX3850V	772454073304
WD100CV	772454052865
WDP4V	048231015165
KSTK1	772454059696

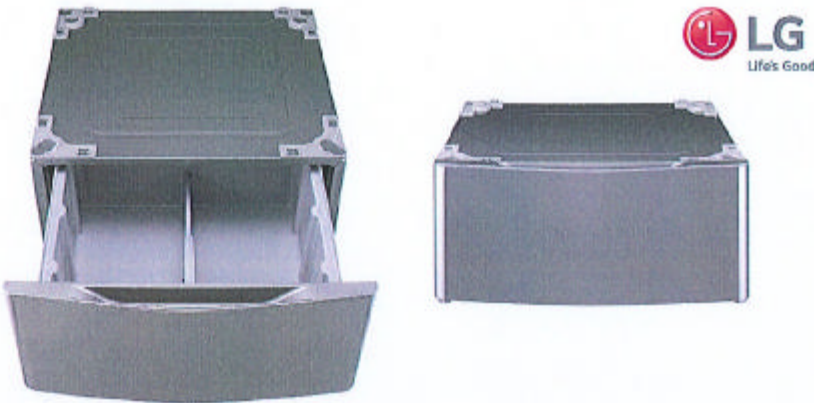
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WDP4\_

LG BUILDER

27" Pedestal Storage Drawer

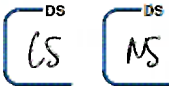
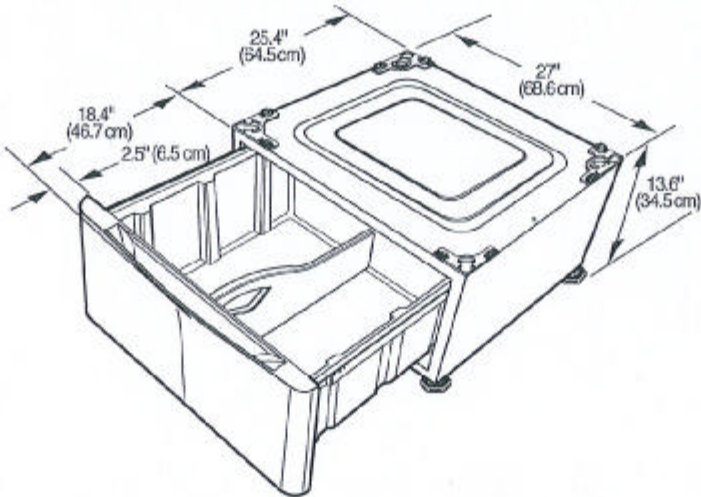
- Elevates appliances off the floor by more than a foot for more comfortable loading and unloading
- Spacious drawer helps minimize laundry room clutter
- Compatible with Select LG 27" Front Load Washers and Dryers



COLOR AVAILABILITY	
<input checked="" type="radio"/> WDP4V – Graphite Steel	
<input checked="" type="radio"/> WDP4B – Black Steel	
<input type="radio"/> WDP4W – White	
CONVENIENCE	
Spacious Storage Drawer	Yes
Removable Drawer Divider	Yes
Leveling Legs	4 Adjustable Legs

SMART FEATURES	
Wi-Fi Enabled	No
ThinQ®	No
DIMENSIONS	
Product (W x H x D)	27" x 13 5/8" x 28"
Depth with Drawer Open	43 3/4"
Approx. Weight (Product)	52.9 lbs.
LIMITED WARRANTY	
Parts and Labor	1 Year

DIMENSIONS / CLEARANCES



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