LG REFRIGERATION

LRFXC2606S

26 cu. ft. Counter Depth MAX Refrigerator

Industry's Largest 26 cu. ft. Counter Depth Capacity

Dual Ice maker - Cubed and Crush

Cool Guard™

Door Cooling+

Flat Door Design with Handle

Smart Inverter

AVAILABLE COLORS



PRINTPROOF STAINLESS STEEL



Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- · Preventative Alerts help you stay a step ahead of potential ThinQ Care issues to find proactive solutions before problems arise.

 Avoid preventable repairs and service calls with real-time
 - diagnostics for a hassle-free experience.
 - · Integrated within LG's ThinQ app-a smart home hub for managing your smart devices and appliances.



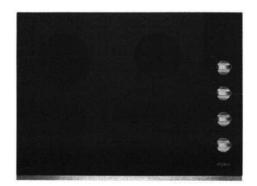
CAPACITY		
Refrigerator (cu. ft.)	16.9 cu. ft.	
Freezer (cu. ft.)	8.6 cu. ft.	
Total Capacity (cu. ft.)	25.5 cu. ft.	
ENERGY		
ENERGY STAR® Qualified	Yes	
Energy Consumption (kWh/Year)	699	
WATER & ICE SYSTEM		
Ice & Water Dispenser	Yes	
In-door Ice maker	Yes (1)	
In-door Ice maker Ice Type	Cubed / Crushed	
In-door Ice maker Daily Production	3.0 / 3.3 (IcePlus) lbs.	
In-door Ice maker Storage Capacity	3.0 lbs.	
No. Freezer Ice maker	Yes (1)	
Freezer Ice maker Ice Type	Cubed	
Freezer Ice maker Daily Production	2.5 / 2.7 (IcePlus) lbs.	
Freezer Ice maker Storage Capacity	4.0 lbs.	
Ice Plus	Yes	
Filteration System	1 stage	
Filter	LT1000P	
COOLING	ESCHOLOS N	
Compressor Type	Smart Inverter	
Evaporator	Yes (1)	
Multi Air Flow Cooling	Yes	
Temperature Sensors	2	
Refrigerant	Low GWP, Zero ODP and More Energy Efficient Refrigerant (R600a / 57g / 2.01oz)	
CONVENIENCE		
DISDIAV IVDE	Smooth Touch Control / White LED	
Temperature Controls	Electronic/Digital	
	Yes	
Child Lock	Yes	
Auto Closing Door Hinge	Yes	
Decibel™ Quiet Operation	Yes	
Sabbath Mode	Yes	
ADA Compliant	Yes	

REFRIGERATOR		Water and the second
No. of Shelves		4 split (4 Fixed)
Shelf Construction		Spill Protector/Tempered Glass
Shelf Trim		White Décor
No. of Crisper Bins		2
Pantry (Glide N Serv	e)	Yes (Normal)
CoolGuard™		Yes
Fresh Air Filter		Yes
Light		Yes
REFRIGERATOR DO	OR	
No. of Bins		4 (Left Door), 4 (Right Door)
Door Shape		Flat
Handle Type		Bar
FREEZER		
Door Type		Pull Drawer
Handle Type		Smart Pull™ Handle
Drawers / Shelves		2-Tier Organization
Freezer Light	Upper	LED Lighting
	Lower	No
SMART TECHNOLO	GY	
Smart Diagnosis		Yes
Wi-Fi		Yes
ThinQ*		Yes
ThinQ® Care		Yes
MATERIALS AND FI	NISHES	
Hidden Hinges		Yes
Surface		Smooth
Handles		Matching Commercial Handles
All Available Colors		PrintProof™ Stainless Steel
Insulation		Low GWP and Zero ODP Blowing Agent

DIMENSIONS/CLEARANCES/	WEIGHTS
Product (W x H x D)	35 3/4" x 70 1/4" x 31 5/8"
Width	35 3/4"
Height (to Top of Hinge)	70 1/4"
Depth (with Handles)	31 5/8"
Width (Door Open 90" without Handle)	40"
Width (Door Open 90 ° with Handle)	44 7/8"
Width (Door Fully Open without Handle)	56 3/4"
Height (to Top of Case)	68 7/8"
Depth without Door	24 3/4"
Depth without Handles	29 1/8"
Depth (to Hinge Cover)	18 1/4"
Depth (Total with Door Open)	43 5/8"
Depth (Draw Open Fully without Handle)	48 7/8"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Carton Dimensions (WxHxD)	38" x 72" x 31"
Weight (Unit/Carton)	291 lbs. / 313 lbs.
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Linear Compressor (Parts & Labor)	6 - 10 Years
UPC CODES	(A)
LRFXC2606S (PrintProof™ Stainless Steel)	195174057339



Whirlpool® 30" Electric Ceramic Glass Cooktop



Stainless Steel WCE55US0HS

General Features & Pro	perties	
Dishwasher-Safe Knob	os	
Hot Surface Indicator	Light	
Wall Oven Compatible		
8" Extra Element		
6" Extra Element		
ADA compliant		
Electrical Details		
Amps	30	
Volts	240	
Certifications		
ADA Compliant	Yes	

Fuel Type	Electric
Number of Burners/ Elements	4
Burner/Element Power	(1) 1200W (1) 1800W (1) 2500W/1800W (1) 1200W
Burner/Element Type/Size	(2) 6" Standard (1) 8" Standard (1) 10"/6" Dual
Dimensions	
Product Dimensions (H x W x D)	5-1/4" x 30-13/16" x 22-7/8"
Cutout Dimensions (W x D)	29-9/16" x 20-9/16"

Install Guide

Use & Care Guide

Warranty

Also available in:

White

WCE55US0HW



WCE55US0HB

Key Features & Benefits

FlexHeat™ Dual Radiant Element

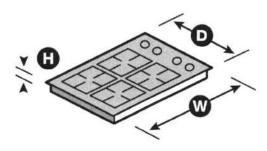
Get two elements in one with a 6" inner ring that's great for smaller pots and pans and a 10" expandable outer ring that makes room for larger cookware.

Easy-Wipe Ceramic Glass Cooktop

Wiping up spills is simple with the easy-to-clean cooktop.

30 & 40 Amp Installation

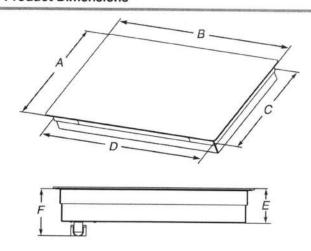
Properly install with either a 30 or 40 amp hookup, so there's no need to rewire.



- Use the countertop opening dimensions that are given with these Installation Instructions. Given dimensions are minimum clearances and provide 0" (0 cm) clearance.
- Grounded electrical supply is required. See "Electrical Requirements" section.

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.

Product Dimensions



- A. Glass depth black and white models 213/4" (55.2 cm) Glass depth - Whirlpool and Maytag stainless steel models -227/e" (58.0 cm) Glass depth - KitchenAid stainless steel models - 215/e" (54.9 cm)
- B. Glass width 24" (60.9 cm) models 23¹³/₁₆" (60.5 cm) Glass width - 30" black and white (76.2 cm) models -

30¹³/16" (78.4 cm)

Glass width - Whirlpool and Maytag 30" stainless steel (76.2 cm) models - 30¹²/16" (78.4 cm)

Glass width - KitchenAid 30" stainless steel (76.2 cm) models - 30% (77.1 cm)

Glass width - 36" black and white (91.4 cm) models - 365/16" (92.3 cm)

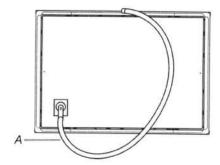
Glass width - Whirlpool 36" stainless steel (91.4 cm) models - 365/16" (92.3 cm)

Glass width - Maytag 36" stainless steel (91.4 cm) models - 36'/16" (91.5 cm)

Glass width - KitchenAid 36" stainless steel (91.4 cm) models - 357/8" (91.0 cm)

- C. Frame depth 205/16" (51.6 cm)
- D. Frame width 24" (60.9 cm) models 21⁵⁹/s4" (55.7 cm) Frame width - 30" (76.2 cm) models - 29" (73.7 cm) Frame width - 36" (91.4 cm) models - 34⁷/16" (87.5 cm)
- E. Cooktop height with bottom heat shield 3% (9.8 cm) Cooktop height lighted knobs - 415/1ε (12.55 cm)
- F. Cooktop height including conduit (located at rear of cooktop, right side) 5" (12.7 cm)

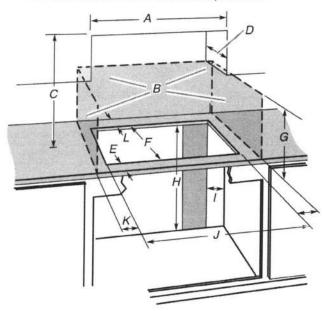
Cooktop height lighted knobs, including conduit (located at rear of cooktop, right side) - $6^{1/16}$ " (15.4 cm)



A. Location of Power Cord (length of power cord is 48" (121.9 cm), including the conduit)

Cabinet Dimensions

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



- A. 24" (60.9 cm) on 24" models; 30" (76.2 cm) on 30" models; 36" (91.4 cm) on 36" models
- B. Combustible area above countertop (shown by dashed box above)
- C. 30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet (24" [61 cm] minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" [0.6 cm] flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" [0.04 cm] stainless steel, or 0.024" [0.06 cm] aluminum or 0.020" [0.05 cm] copper)
- D. 13" (33 cm) recommended upper cabinet depth
- E. 2" (5.1 cm)
- F. 20½" (52.0 cm) recommended cutout. Will fit in cutout from 20½"-20½" (51.8-52.2 cm).
- G. 18" (45.7 cm) minimum clearance from upper cabinet to countertop within minimum horizontal clearances to cooktop
- H. Junction box or outlet: 7" (17.8 cm) minimum from top of countertop
- Junction box or outlet: 9" (23.0 cm) maximum from right side of cabinet
- J. 29½" (74.9 cm) recommended cutout on 30" (76.2 cm) models. Will fit in cutout from 29½e"-29½e" (73.8-75.1 cm) on 30" (76.2 cm) models.

351/2" (90.2 cm) recommended cutout on 36" (91.4 cm) models. Will fit in cutout from 34% 12"-35% 12" (87.8-90.9 cm) on 36" (91.4 cm) models.

22⁶/16" (56.67 cm) recommended cutout on 24" (61.0 cm) Will fit in cutout from 22¹/4"-22²/7" (56.4 - 57.0 cm) on

- K. 2¹/zⁱⁱ (6.35 cm) minimum distance to nearest left and right side combustible surface above cooktop
- L. 1¹/₂" (3.81 cm) minimum clearance between back wall and countertop

NOTES: After making the countertop cutout, some installations may require notching down the base cabinet side walls to clear the cooktop base. To avoid this modification, use a base cabinet with sidewalls wider than the cutout.

If cabinet has a drawer, a $5\frac{1}{2}$ " (14.0 cm) depth clearance from the top of the countertop to the top of the drawer (or other obstruction) in base cabinet is required.

Electrical Requirements

AWARNING



Electrical Shock Hazard

Disconnect power before servicing.

Use 8 gauge copper wire.

Electrically ground cooktop.

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

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

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

Make 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.

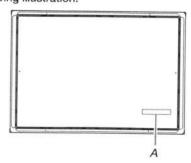
A copy of the above code standards can be obtained from:

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

Before You Make the Electrical Connection:

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

Use a 3-wire or 4-wire, single phase, 120/208 V or 120/240 V, 60 Hz, AC only. The model/serial number rating plate is located on the metal cabinet underneath the cooktop. See the following illustration.



A. Model/serial number plate

According to the NEC, NFPA 70 - 2017 Table 220.55 the demand load for products rated 8.75 kW or less is 80% of the rated value.

Products rated 8.75 to 12 kW have a demand load of 8 kW.

The cooktop is rated for 120/208 V or 120/240 V. Some models have a neutral (white) wire.

For power requirements, refer to the following table:

Family Model	Electrical Ratings at 60 Hz	
Number	208 V~	240 V~
WCE55US0H	5.0 kW	6.7 kW
WCE55US4H	5.0 kW	6.7 kW
WCE55US6H	6.0 kW	8.0 kW
WCE77US0H	6.4 kW	8.5 kW
WCE77US6H	6.4 kW	8.5 kW
WCE97US0H	6.8 kW	9.1 kW
WCE97US6H	6.8 kW	9.1 kW
MEC8830H	6.5 kW	8.6 kW
MEC8836H	7.4 kW	9.9 kW
KCES550H	7.9 kW	10.5 kW
KCES556H	7.9 kW	10.5 kW
KCES950H	7.2 kW	9.6 kW
KCES956H	7.2 kW	9.6 kW
JEC3430H	6.4 kW	8.5 kW
JEC3536H	7.9 kW	10.5 kW
JEC4424H	5.5 kW	7.3 kW
JEC4430H	7.2 kW	9.6 kW
JEC4536H	7.2 kW	9.6 kW

- The cooktop should be connected directly to the junction box through flexible, armored or nonmetallic sheathed, copper cable. The flexible, armored cable extending from the fuse box or circuit breaker box should be connected directly to the junction box.
- Locate the junction box to allow as much slack as possible between the junction box and the cooktop so that the cooktop can be moved if servicing becomes necessary in the future.
- Do not cut the conduit. Use the length of conduit provided. A UL listed or CSA approved conduit connector must be provided at each end of the power supply cable (at the cooktop and at the junction box). A listed conduit connector is already provided at the cooktop.
- 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.

GO AMIS.

LG COOKING

LWC3063_

Combi Wall Oven

1.7 cu.ft. Microwave (Speed Oven) Infrared Heating™ 4.7 cu.ft. Oven **True Convection** Steam Cooking Self+EasyClean SmartThinQ® Technology



Enjoy new ways to control your home with LG smart appliances

- · Start or stop your Oven remotely
- · Set your Monitor Status from your smartphone
- · Works with the LG SmartThinQ® app

Convection Fan

Door Lock

Oven Cooking mode Oven Control Features





Single Speed

Conv.Bake / Conv.Roast / Bake / Broil / Steam Bake / Steam Roast / Probe / more mode (Favolite/Warm/Proof)

Glass Touch (SmoothTouch™)





CONTROL	
Oven Control Type	Glass Touch (SmoothTouch™)
Display	White VFD
Language	English / Spanish / French
Smart Function	Wi-Fi/Smart Buzzer
Clock	12 hr or 24 hr (option)
Kitchen Timer	Yes
Timed Cook	Yes
Temperature Unit of Measure	Fahrenheit / Celsius
Cooking Complete Reminder Volume	Beeper (1.Loud, 2.Low, 3.Mute)
Sabbath Mode	Yes
APPEARANCE	
Available Colors	Stainless Steel / Black Stainless Steel
Handle/Knobs	Stainless Steel Finish (Aluminum) Black Stainless Steel Finish (Aluminum)
Oven Door Feature	WideView™ Window
Scratch-Resistant	Yes
PrintProof™ Finish	Yes (Black Stainless Steel Only)
SmartThing* SMART FEATURES	
SmartDiagnosis™	Yes
Wi-Fi Connectivity	Yes
Works with	Google Assistant and Amazon Alexa
SmartThinQ® with Innit and SideChef	Yes
DIMENSIONS/CLEARANCES/WEIGHT	
Shipping Weight (lbs)	244 lbs
Product Weight (lbs)	194 lbs
Product (W x H x D)	29 3/4" x 43 9/11" x 24 1/2"
Cut-out (W x H x D)	28 1/2" x 43 7/16" x 23 1/2"
Overall Depth (in) - including handle	26 7/8°
Oven Interior Dimensions (Upper) (in) (W x H x D)	20 8/11" x 8 9/25" x 17 5/13"
Oven Interior Dimensions (Lower) (in) (W x H x D)	24 1/2" x 17 5/8" x 18 7/8"
Carton Dimensions (in) (W x H x D)	33" x 30" x 50"
POWER/RATINGS	
Max. Amp load	40A
Rating	7.8kW
Requirements	120 / 240 VAC, 120 / 208 VAC
ACCESSORIES	
Glass Tray(Upper)	Yes
Metal Tray(Upper)	Yes
Rack(Upper)	Yes
Broiler pan & Grid	Yes
Gliding Rack	1
Heavy Duty Rack	2
Meat probe	Yes
Scouring Pad	Yes
WARRANTY	
Parts & Labor	1 Year
UPC CODES	PERSONAL PROPERTY OF THE PROPERTY OF THE PERSONAL PROPERTY OF THE PERSO
WC3063ST (Stainless Steel)	048231339810
.WC3063BD (Black Stainless Steel)	048231339827

LG COOKING

LWC3063_

Combi Wall Oven

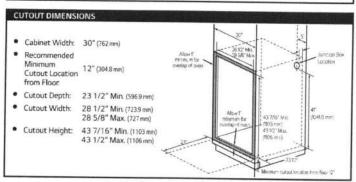
QUICK INSTALL & CLEARANCES

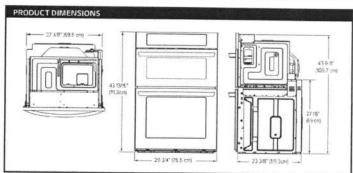
For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DIMENSIONS / CLEARANCES / WEIGHT	ACCOMPANIES OF THE PROPERTY OF
Product Dimensions (in) (W×H×D)	29 3/4" × 43 9/11" × 24 1/2"
Cut-out (W x H x D)	28 1/2" x 43 7/16" x 23 1/2
Overall Depth (in) - including handle	26 7/8"
Actual Depth with Door Open (Upper) (in):	37.1*
Actual Depth with Door Open (Lower) (in):	45.7"
Oven Interior Dimensions (Upper) (in) (W x H x D)	20 8/11" × 8 9/25" × 17 5/13"
Oven Interior Dimensions (Lower) (in) (W x H x D)	24 1/2" x 17 5/8" x 18 7/8"
Carton Dimensions (in) (W x H x D)	33" x 30" x 50"
POWER RATINGS	
Max. Amp load	40A
Rating	7.8kW
Requirements	120 / 240 VAC, 120 / 208 VAC

INSTALLATION REQUIREMENTS

- The cabinet base platform must be able to support 202 lbs (91.65 kg) for a
 Microwave Combination Wall Oven. If the cabinet does not have a solid bottom,
 two braces or runners must be installed level with the bottom of the cutout to
 support the weight of the oven. Make sure the base is level and the front of the
 cabinet is square. If the cabinet base is not level, the oven racks will tend to slide
 out when opening the door.
- If marks, blemishes or the cutout opening are visible above the installed oven, it
 may be necessary to add wood shims under the runners and front trim until the
 marks or opening are covered.
- If the cabinet does not have a front frame and the sides are less than 3/4" (1.9 cm) thick, shim both sides equally to establish the cutout width.
- The junction box must be flush with the rear wall of the cabinet as shown below.
- Allow at least a 23" clearance for the door depth when it is open.
- Kitchen cabinets in contact with the oven must be heat resistant up to 194°F (90°C), and fronts of nearby units up to at least 158°F (70°C).

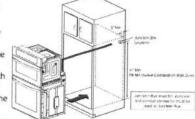






ELECTRICAL CONNECTIONS

- Be sure the wall oven is installed and grounded properly by a qualified installer or service technician.
- This wall oven must be electrically grounded in accordance with local codes or, in their absence, with the National Electrical Code ANSI/NFPA No.70- latest edition in United States, or with CSA Standard C22.1-1982 and C22.2 No.01982 (or latest edition), Canadian Electrical Code, Part1, and all local codes and ordinances.
- This wall oven must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded branch circuit, protected by a circuit breaker or fuse. For the circuit breaker or fuse required by this model, see the rating plate to find the wattage consumption and refer to the table below to get the circuit breaker or fuse amperage.
- A Microwave Combination Wall Oven can consume up to 7,800 W at 240 VAC. A 50 Amp circuit breaker with wire gauge #8 AWG must be used.
- Do Not ground to a gas pipe.
- Do Not have a fuse in the neutral or grounding circuit.
- A U.L-listed conduit connector must be provided at the junction box.
- · Prepare the electrical connection as follows:
- Turn off the circuit breaker or remove fuses to the oven branch circuit.
- With the oven positioned directly in front of the cabinet opening, connect the flexible conduit to the electrical junction box as shown below. Position the conduit in such a manner that it will lie on top of the oven in a natural loop when the oven is installed.



- If local codes permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 3-wire circuit connection.
- If used in mobile homes or new construction, or a recreational vehicle, or local codes do not permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 4-wire circuit connection.

INSTALL THE OVEN

- Install the oven into the cabinet as follows:
- Slide the oven into the opening.
 - a. Loop (do not tie) a 36" (91 cm) string around the conduit before the oven is slid into place. Lay the string over the top of the oven and use it to keep the conduit from falling behind the oven.
 - b. Lift oven into cabinet cutout using the oven opening as a grip. Carefully push against the oven front frame. Do not push against outside edges.
 - While sliding the oven back, pull the string so that the conduit lies on the top of the oven in a natural loop.
 - d. When you are sure the conduit is out of the way, slide the oven 3/4 way back into the opening. Remove the string by pulling on one end of the loop.
- Secure the oven.
 - Using the mounting holes on the oven side trim as a guide, drill pilot holes for screws provided. (For securing the Combi Oven, use a minimum of 4 screws, one on each side in both the upper and lower ovens.)
- b. Secure the oven to the cabinet with screws provided. If the cabinet is particle board, you must use 3/4" particle board screws. These may be purchased at any hardware store.
- Mounting Metal Trim

 Mounting Hole Lower base to Correct Position

 Locations

 Metal Trim

 Mounting Hole Locations

 Metal Trim

 Mounting Hole Locations

 Metal Trim

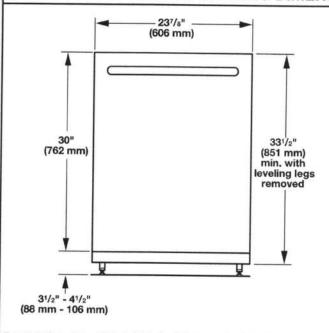
 Mounting Hole Location Inc.

 Metal Trim

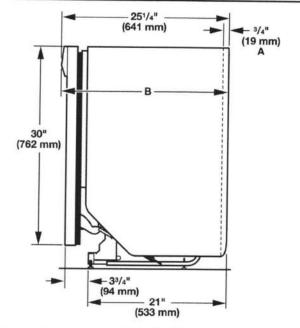
 Met
- Install the metal bottom trim.
- a. Place the metal bottom trim centered over the pre-drilled mounting holes on the lower base.
- Using 3 screws provided, secure the bottom trim to the bottom edge of the cabinet.
- Reinstall the oven door.



PRODUCT AND CABINET OPENING DIMENSIONS



For 4" (100 mm) toe kick, height of cabinet opening is 341/2" (863 mm).



- A. Insulation may be compressed (not used on all models).
- B. Door handles may protrude forward of the face of the dishwasher, (varies by model).

