

PROJECT PARTNER: *QT00248796* AHUJA, DEEPESH



SHIP TO: AHUJA, DEEPESH

1503 LAKEPORT CRESENT OAKVILLE, ON L6H 3S1

REMINDER:

To ensure a smooth project it is the responsibility of the homeowner / purchaser of appliances to share all the attached specifications with their cabinet provider, contractor, or any other tradesperson so they have the information required to complete their work accurately. Product specifications are for planning purposes only and are subject to change without notice. Refer to installation instructions shipped with the product before cutting cabinets, counters, panels, etc.

Tasco Appliances assumes no liability for product specifications.





AHUJA, DEEPESH

QT00248796 AHUJA, DEEPESH

1503 LAKEPORT CRESENT OAKVILLE, ON L6H 3S1

Contents	Page no.
JGC3536GS	4-6
Jenn-Air Cooktop	
Euro-Style 36" 5-Burner Gas Cooktop	
JMC2430LL	7-10
Jenn-Air Wall Oven	,
RISE™ 30" Built-In Microwave Oven with Speed-Cook	
JJW2430LL	11-17
Jenn-Air Wall Oven	
RISE™ 30" Single Wall Oven	
JDPSS244LL	18-21
Jenn-Air Dishwasher	
RISE™ 24" Built-In Dishwasher, 38 dBA	
JXW8536HS	22-25
Jenn-Air Ventilation	
Lustre Stainless 36" Pyramid Style Canopy Wall Hood	
FGBC5334VS	26-27



Tasco Appliances

tascoappliance.ca

JAY NAKRA

9052751700

Quote QT00248796

Version 1.1

Thu, Jul 14, 2022 10:59 AM EDT



enterprise.steelcod.com/sp/tasc/SESJMFNS

Note about page numbers:

Because the original manufacturer's documents are not altered in any way, the page numbers displayed on the page may not correspond to the page number within this package.

All specifications are intended for initial planning purposes only. Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.

Frigidaire Refrigeration

Frigidaire Gallery 5.3 Cu. Ft. Built-In Beverage Center

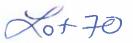
DLEX4200B LG Dryer	28-33
WM4100HBA	34-38
LG Washer	

5.2 cu.ft. Ultra Large Capacity Front Load Washer with AI DD

Note about page numbers:

Because the original manufacturer's documents are not altered in any way, the page numbers displayed on the page may not correspond to the page number within this package.

All specifications are intended for initial planning purposes only. Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.



Euro-Style 36" 5-Burner Gas Cooktop



http://www.jennair.com

Key Features:

- 20,000 BTU Dual-Stacked PowerBurner
- Single Point Electronic Ignition and Flame-Sensing™ Re-ignition
- 6,000 BTU Simmer Burner with Melt Cap
- Low-Profile Design
- Brass Burners with Removable Base
- White LED Burner Indicator

Product Dimensions:

Width: 36 Depth: 21

Electrical Requirements:

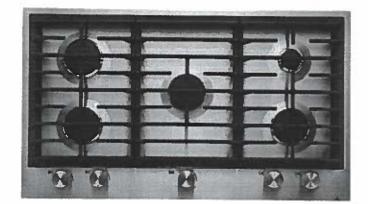
15.

Additional Information:

Use And Care Guide **Dimension Guide**

Installation Guide

Warranty Certificate



Available in:

Stainless Steel

AMERICA



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

All other trademarks are owned by their respective companies.

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

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

Created On: Tuesday, May 17, 2022 07:41:13

INSTALLATION REQUIREMENTS

Tools and Parts

Gather the required tools and parts before starting installation.

Tools needed

- Tape measure
- Flat-blade screwdriver
- 15/16" combination wrench
- Pipe wrench
- Channel lock pliers

Marker or pencil

- Pipe-joint compound resistant to Propane gas
- Noncorrosive leak-

detection solution

Parts supplied

- Gas pressure regulator
- Burner grates (3)
- Burner bases (5)
- Burner caps (5)
- Simmer cap
- Clamp brackets (2)
- 21/2" clamping screws (2)
- Foam tape seal
- Propane conversion kit-W10686634

Parts needed

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

Location Requirements

IMPORTANT: Observe all governing codes and ordinances. Do not obstruct flow of combustion and ventilation air.

- 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 on the underside of the cooktop burner box.
- Do not unpack the burner grates and bases until after the cooktop is installed to avoid scratching the cooktop.
- The cooktop should be installed in a location away from strong draft areas, such as windows, doors, and strong heating vents or fans.
- All openings in the wall or floor where cooktop is to be installed must be sealed.
- Cabinet opening dimensions that are shown must be used. Given dimensions are minimum clearances.
- Grounded electrical supply is required. See the "Electrical Requirements" section.
- Proper gas supply connection must be available. See the 'Gas Supply Requirements" section.
- The gas and electric supply should be located as shown in "Gas and Electric Connection Locations" in the "Location Requirements" section so that they are accessible without requiring removal of the cooktop.

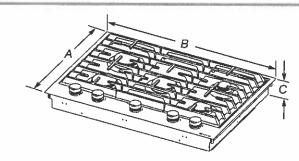
IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate, or sustain other damage.

Mobile Home—Additional Installation Requirements

The installation of this cooktop 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 local codes.

In Canada, the installation of this cooktop must conform with the current standards CAN/CSA-A240-latest edition, or with local codes.

Product Dimensions

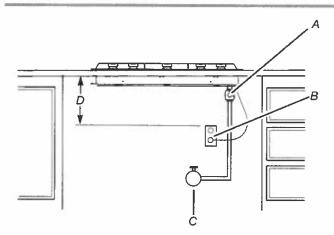


A. 21" (53.3 cm)

B. 30" (76.2 cm) on 30" (76.2 cm) models 36" (91.4 cm) on 36" (91.4 cm) models

C. 31/4" (8.3 cm)

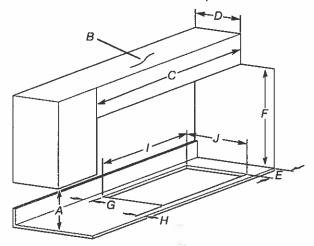
Gas and Electric Connection Locations



- A. Gas pressure regulator (supplied) arrow pointed toward cooktop
- 3 prong grounding type outlet with correct polarity
- C. Gas shut-off valve
- D. 18" (45.7 cm) minimum

Installation Clearances

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.



- A. 18" (45.7 cm) minimum clearance upper cabinet to countertop
- B. Cabinet
- C. 36" (91.4 cm) on 30" (76.2 cm) models 42" (106.7 cm) on 36" (91.4 cm) models
- D. 13" (33 cm) maximum recommended upper cabinet depth
- E. 6" (15.2 cm) minimum side wall clearance
- 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)
- G. 25/16" (5.9 cm) minimum distance to rear combustible surface
- H. 25/16" (5.9 cm) minimum distance to front countertop edge
- Cutout width 29³/s* (74.6 cm) on 30* (76.2 cm) models Cutout width 35²/s* (89.9 cm) on 36* (91.4 cm) models
 Cutout depth 20³/s* (51.8 cm)

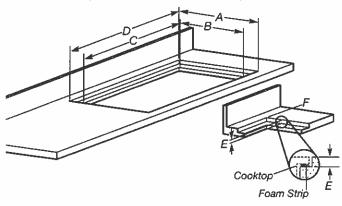
NOTE: After making the countertop cutout, some installations may require notching down the base cabinet side walls to clear the burner box. To avoid this modification, use a base cabinet with sidewalls wider than the cutout.

If cabinet has a drawer, a 4" (10.2 cm) depth clearance from the countertop to the top of the drawer (or other obstruction) in base cabinet is required. The drawer depth may need to be shortened to avoid interfering with the regulator and power cord.

Flush Installation Dimensions

All cooktops can be mounted with a frameless standard Installation sitting on top of the countertop surface or flush with the top of the countertop. If the cooktop is to be mounted flush with the countertop, a 11/64"-deep (4.3 mm) recessed area surrounding the cooktop cutout must be provided with the following dimensions.

NOTE: This option is not recommended for countertops with a molded backsplash. Do not silicone seal in place.



- A. Recessed area length 213/16" (53.8 cm)
- B. Cutout length 203/8* (51.8 cm)
- C.
- Cutout length 20⁻⁷s (51.8 cm)
 Cutout width 29³/s" (74.6 cm) on 30" (76.2 cm) models
 Cutout width 35³/s" (89.9 cm) on 36" (91.4 cm) models
 Recessed area width 30¹/s" (76.5 cm) on 30" (76.2 cm) models
 Recessed area width 36¹/s" (91.7 cm) on 36" (91.4 cm) models
 Recessed area depth 1/64" (4.3 mm)
- Recessed area radius 5/64" (2.0 mm) maximum



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



http://www.jennair.com





Key Features:

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

Product Dimensions:

Height: 19 7/8 Width: 29 3/4 Depth: 25 1/2

Additional Information:

Owners Manual

Warranty Certificate

Available in:



INVESTED **AMÉRICA**



BRegistered trademark/TM Trademark of Whirlpool, U.S.A. © 2021 Whirlpool Corporation. All Rights Reserved, All other trademarks are owned by their respective companies.

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

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

Created On: Tuesday, May 17, 2022 13:53:27

INSTALLATION INSTRUCTIONS REQUIREMENTS

Tools and Parts

Tools Needed

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

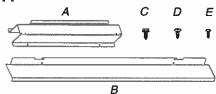
Parts Needed

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

Parts Needed - Flush Installation

To order, see the "Online Ordering Information" section of the Quick Start Guide.

Parts Supplied



- Spacer bars (2)
- B. Bottom vent (1)
 C. 3/8" (9.5 mm) hex-head washer screws (4)
 D. 3/4" (1.9 cm) pan-head screws (4)
 E. 3/4" (1.9 cm) truss-head screws (2)

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

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

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

Location Requirements

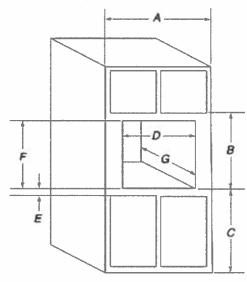
IMPORTANT: Observe all governing codes and ordinances.

- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with oven,
- Recessed installation area must provide complete enclosure around the recessed portion of the oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.
- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the microwave oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the iunction box.
- For installation above single built-in oven, the junction box must located inside upper cabinet.
- If you are installing the junction box on rear wall behind the microwave oven, the junction box must be recessed and located in the upper or lower right or left corner of the cabinet; otherwise, the microwave oven will not fit into the cabinet opening.

■ Microwave oven support surface must be solid, level and flush with bottom of cabinet cutout. Floor must be able to support a weight of 90 lbs (41.0 kg).

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

Cabinet Dimensions



27" (68.6 cm) models

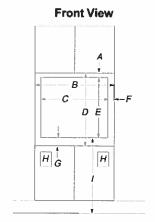
- 27" (68.6 cm) minimum cabinet A. width
- 185/8" (47.3 cm) from bottom of B. cutout to bottom of upper cabinet door
- 40" (101.6 cm) bottom of cutout C.
- 251/2" (64.8 cm) cutout width
- 11/5" (3.8 cm) minimum bottom E. of cutout to top of cabinet door
- 175/₈" (44.7 cm) recommended F. cutout height (will fit cutout height from 173/₈" [44.1 cm] to 173/₄" [45.1 cm])
- 217/8"(55.5 cm) min. cutout depth

30" (76.2 cm) models

- 30" (76.2 cm) minimum cabinet width
- $18^{5/8}$ " (47.3 cm) from bottom of cutout to bottom of upper cabinet door
- 40" (101.6 cm) bottom of cutout to floor (recommended)
- 281/2" (72.4 cm) cutout width
- 11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- 175/₈" (44.7 cm) recommended cutout height (will fit cutout height from 173/₈" [44.1 cm] to 173/₄" [45.1 cm])
- 217/8"(55.5 cm) min. cutout depth

Cabinet Dimensions - Flush Installation

A 231/4" (59.0 cm) minimum cutout depth is required. These dimensions will result in a 1/4" (6 mm) reveal on the top, a 1/4" (6 mm) reveal on the sides, and a 1/8" (3 mm) reveal on the bottom of the microwave oven. The front face of the cleats and platform will be visible and should be treated as a finished surface.



Side View

27" (68.6 cm) Models

- 5/8" (16 mm) top cleat*
- 271/4" (69.2 cm) minimum width of flush inset cutout 8
- C. 25⁷/₈" (65.7 cm) minimum width of opening
- 19" (48.3 cm) minimum height of flush inset cutout E.
- 175/8" (44.7 cm) recommended cutout height
- 11/16" (1.7 cm) side cleat"
- 3/4" (1.9 cm) bottom cleat* G.
- H. Recommended junction box
- 40" (101.6 cm) bottom of cutout to floor
- (recommended) 231/4" (59.0 cm) minimum depth of cutout J.
- K 13/8" (3.5 cm) recess from front of cabinet

30" (76.2 cm) Models

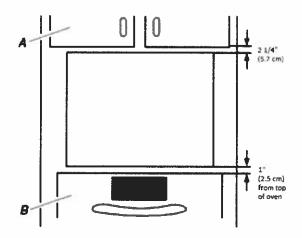
- 5/8" (16 mm) top cleat*
- 301/4" (76.8 cm) minimum width of flush inset cutout
- 287/8" (73.3 cm) minimum width of opening 19" (48.3 cm) minimum height
- of flush inset cutout
- 17⁵/₈" (44.7 cm) recommended cutout height
- 11/16" (1.7 cm) side cleat"
- 3/4" (1.9 cm) bottom cleat*
- Recommended junction box location
- 40" (101.6 cm) bottom of cutout to floor (recommended)
- 231/4" (59.0 cm) minimum depth of cutout
- 13/6" (3.5 cm) recess from front of cabinet

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

Minimum Installation Clearances

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

Installation Above Single Built-In Oven



- Upper cabinet
- B. Lower single oven

Electrical Requirements

GROUNDING INSTRUCTIONS

For a grounded, cord-connected appliance:

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

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

SAVE THESE INSTRUCTIONS

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

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

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

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

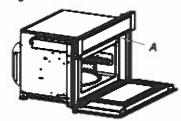
A copy of the above code standards can be obtained from: National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

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

Electrical Connection

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

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



A. Model/serial/rating plate

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

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

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

For power requirements, refer to the following table:

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

INSTALLATIONS

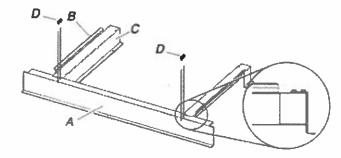
Spacer Kit Installation (For Microwave Ovens)

- The microwave oven spacer kit allows the microwave oven to be installed in an $17^{7}/_{16}$ " to $17^{7}/_{8}$ " (44.1 cm to 45.3 cm) maximum cutout height.
- If your cabinet cutout height is more than 177/16" (44.1 cm), you must install the spacer kit. Proceed to "Assemble Spacer Kit.
- If your cabinet cutout height is less than 177/16" (44.1 cm), you do not have to install the spacer kit. Proceed to "Prepare Built-In Microwave Oven."
- For a flush install, a taller bottom vent trim is needed. Please see your Quick Start Guide for a number to call and order this part

Assemble Spacer Kit

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

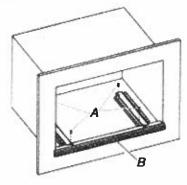
NOTE: Spacer bar flanges should be facing out.



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

Install Spacer Kit

- Center assembled microwave oven spacer kit against lower front edge of the cabinet cutout.
- Using an 1/8" (3.2 mm) drill bit, drill through the mounting holes in the spacer bars to create pilot holes.
- Attach the assembled spacer kit to the cabinet using four 3/4" (1.9 cm) (pan-head screws). Do not overtighten screws.



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



RISE™ 30" Single Wall Oven



http://www.jennair.com

Key Features:

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

Product Dimensions:

Height: 29 7/8

Width: 30

Depth: 23 1/4

Additional Information:

Owners Manual

Warranty Certificate



Available in:

Stainless Steel

INVESTED AMÉRICA



©Registered trademark/TM Trademark of Whirlpool, U.S.A. © 2021 Whirlpool Corporation. All Rights Reserved All other trademarks are owned by their respective companies.

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

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

Created On: Tuesday, May 17, 2022 10:58:24

INSTALLATION INSTRUCTIONS REQUIREMENTS

Tools and Parts

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

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

Tools Needed

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

Parts Needed

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

Parts Supplied

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

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

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

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

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

- To eliminate the risk of burns or fire by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.
- Cabinet opening dimensions that are shown must be used.
 Given dimensions provide minimum clearance with oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.

Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the right rear or left rear corner of the support surface to pass the appliance cable through to the junction box.

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

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

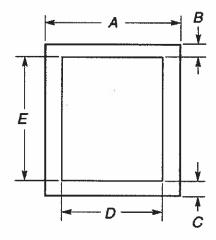
IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum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

Undercounter Installation (With Cooktop Installed Above):

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

Cabinet Dimensions - Single Ovens, Standard Installation

Single Oven Undercounter (Without Cooktop Installed Above)



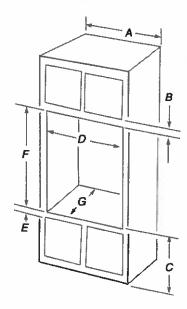
27" (68.6 cm) models

- A. 27" (68.6 cm) minimum cabinet width
- B. 11/2" (3.8 cm) minimum top of cutout to underside of countertop
- C. 51/4" (13.3 cm) bottom of cutout to floor
- D. 251/2" (64.8 cm) minimum cutout width
- E. 28" (71.2 cm) minimum cutout

30" (76.2 cm) models

- A. 30" (76.2 cm) minimum cabinet width
- 11/2" (3.8 cm) minimum top of cutout to underside of countertop
- C. 51/4" (13.3 cm) bottom of cutout to floor
- D. 28¹/₂" (72.4 cm) minimum cutout width
- E. 28" (71.2 cm) minimum cutout height

Single Ovens Installed in Cabinet



27" (68.6 cm) models

- 27" (68.6 cm) minimum
- cabinet width 21/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- 32" (81.3 cm) bottom of cutout to floor
- 251/2" (64.8 cm) minimum cutout width
- 11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

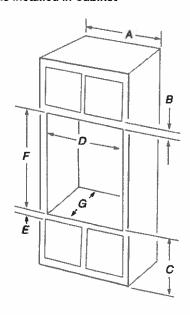
- 30" (76.2 cm) minimum cabinet width
- 21/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- 32" (81.3 cm) bottom of cutout to floor
- 281/2" (72.4 cm) minimum cutout width
- 11/2* (3.8 cm) minimum bottom of cutout to top of cabinet door
- 28" (71.2 cm)" recommended cutout height
- G. 24" (60.7 cm) cutout depth

*NOTE: The cutout height can be between 2615/16" and $29^{7}/_{16}$ " (68.4 cm and 74.8 cm) for single ovens.

NOTE: Contact service to get tall bottom vent shield for cutouts taller than 2811/16" (72.9 cm) to enhance installation.

Cabinet Dimensions - Double Ovens, Standard Installation

Double Ovens Installed in Cabinet



27" (68.6 cm) models

- 27" (68.6 cm) minimum cabinet width
- 21/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- 143/4" (37.5 cm) bottom of cutout to floor is recommended. 4"-143/4" (10.2 cm - 37.5 cm) bottom of cutout to floor is acceptable.
- 25½" (64.8 cm) minimum cutout width
- 11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- 50¹/₄" (127.6 cm)* recommended cutout height
- 24" (60.7 cm) cutout depth

30" (76.2 cm) models

- 30" (76.2 cm) minimum cabinet width
- 21/4" (5.7 cm) top of cutout to bottom of upper cabinet door
- 143/4" (37.5 cm) bottom of cutout to floor is recommended.
 - 4"-143/4" (10.2 cm 37.5 cm) bottom of cutout to floor is acceptable.
- 28¹/₂" (72.4 cm) minimum cutout width
- 11/2" (3.8 cm) minimum bottom of cutout to top of cabinet door
- 501/4" (127.6 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

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

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

Cabinet Dimensions - Single Ovens, Flush Installations

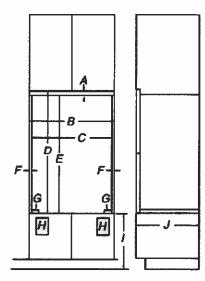
NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Single Ovens, Standard Installation".

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

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

The front face of the cleats and platform will be visible and should be treated as a finished surface.

Single Ovens Installed in Cabinet



Front View

Side View

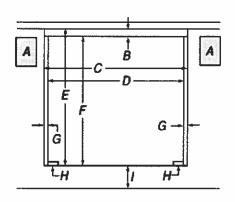
27" (68.6 cm) Models

- 3/4" (1.9 cm) top cleat*
- 271/4" (69.2 cm) minimum width B. of flush inset cutout
- C. 257/8" (65.7 cm) minimum width C.
- of opening 29⁷/₁₆" (74.8 cm) minimum height of flush inset cutout D.
- 281/2" (72.4 cm) recommended E. cutout height E.
- 11/16" (1.7 cm) side cleat*
- 1/4"x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the G.
- H. Recommended junction box location
- 45/8"- 32" (11.7 81.3 cm) bottom of cutout to floor
- 25" (63.5 cm) minimum depth

30" (76.2 cm) Models

- 3/4" (1.9 cm) top cleat*
- 301/4" (76.8 cm) minimum width of flush inset cutout
- 287/8" (73.3 cm) minimum width
- of opening 29⁷/₁₆" (74.8 cm) minimum height of flush inset cutout
- 28¹/₂" (72.4 cm) recommended cutout height 11/16" (1.7 cm) side cleat"
- 1/4" x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cutout"
- Recommended junction box location
- 45/8" 32" (11.7 81.3 cm) bottom of cutout to floor
- 25" (63.5 cm) minimum depth

Single Ovens Undercounter - without cooktop installed above



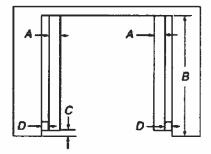
Front View

27" (68.6 cm) Models

- Recommended junction box A. location
- 3/4" (1.9 cm) top cleat* C.
- 271/4" (69.2 cm) minimum width C. of flush inset cutout
- D. 257/8" (65.7 cm) minimum width D. of opening
- 29¹/₄" (74.3 cm) minimum height of flush inset cutout
- 281/2" (72.4 cm) recommended F. cutout height 11/16" (1.7 cm) side cleat*
- 1/4"x 2" (6.4 mm x 5.1 cm) spacer the entire depth of the cabinet*
- 45/8" (11.7 cm) bottom of cutout | I.

30" (76.2 cm) Models

- Recommended junction box Α.
- 3/4" (1.9 cm) top cleat*
- 301/4" (76.8 cm) minimum width of flush inset cutout
- 287/8" (73.3 cm) minimum width of opening
- 29¹/₄" (74.3 cm) minimum height of flush inset cutout
- 281/₂" (72.4 cm) recommended cutout height
- 11/16" (1.7 cm) side cleat* 1/4" x 2" (6.4 mm x 5.1 cm)
- spacer the entire depth of the cabinet*
- 45/6" (11.7 cm) bottom of cutout
- * Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.



Top View

27" (68.6 cm) Models

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

30" (76.2 cm) Models

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

^{*} Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.

Cabinet Dimensions - Double Ovens, Flush Installations

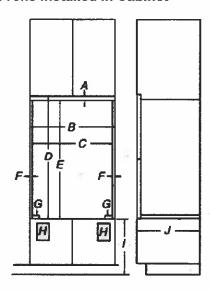
NOTE: This is an alternate option to install your product in the cabinet and obtain a flush look. For standard installation, refer section "Cabinet Dimensions - Double Ovens, Standard

A 253/8" (64.4 cm) minimum cutout depth is required.

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

The front face of the cleats and platform will be visible and should be treated as a finished surface.

Double Ovens Installed in Cabinet



Front View

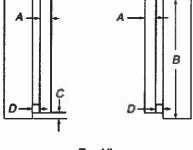
Side View

27" (76.2 cm) Models

- 9/16" (1.4 cm) top cleat*
- 271/4" (69.2 cm) minimum width of flush inset cutout
- 257/e" (65.7 cm) minimum C. width of opening
- 523/16" (132.6 cm) minimum height of flush inset cutout D.
- 517/16" (130.6 cm)
- recommended cutout height 11/16" (1.7 cm) side cleat*
- 1/4" x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- Recommended junction box location
- 45/8" 143/4" (11.7 37.5 cm)
- bottom of cutout to floor 253/8" (64.4 cm) minimum depth of cutout

30" (76.2 cm) Models

- 9/16" (1.4 cm) top cleat*
- 301/4" (76.8 cm) minimum width of flush inset cutout
- 287/8" (73.3 cm) minimum width of opening
- 523/16" (132.6 cm) minimum height of flush inset cutout
- 517/16" (130.6 cm)
- recommended cutout height
- 11/16" (1.7 cm) side cleat" 1/4" x 2" (0.64 cm x 5.1 cm)
- spacer the entire depth of the cutout*
- Recommended junction box location
- 45/8" 32" (11.7 81.3 cm) 1. bottom of cutout to floor
- $25^3/8$ " (64.4 cm) minimum depth of cutout
- * Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.



Top View

27" (68.6 cm) Models

- 1/4"x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- 253/8" (64.4 cm) depth of cutout B, B.
- $1^{3}/_{8}$ " (3.5 cm) recess from front C. C.
- D. 11/16" (1.7 cm) side cleat*

30" (76.2 cm) Models

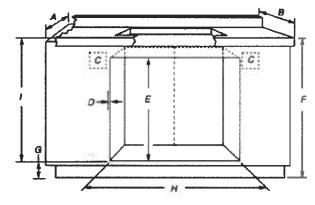
- 1/4"x 2" (0.64 cm x 5.1 cm) spacer the entire depth of the cutout*
- $25^{3}/8$ " (64.4 cm) depth of cutout 13/8" (3.5 cm) recess from front of cabinet
- D. 11/16" (1.7 cm) side cleat*
- * Cleats and spacers must be recessed 13/8" (3.5 cm) from the front of the cabinet.

Cutout Dimensions For Ovens Installed Under Cooktop

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

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

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



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

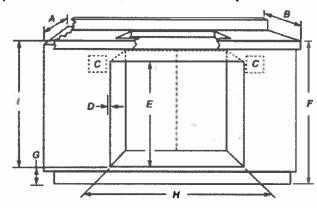
CUTOUT DIMENSIONS (H)

Oven Size	Oven Cutout Dimension
24" (61 cm)	22 ¹ / ₂ " (57.2 cm)
27" (68.6 cm)	25 ¹ / ₂ " (64.8 cm)
30" (76.2 cm)	28 ¹ / ₂ " (72.4 cm)
36" (91.4 cm)	341/2" (87.6 cm)

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

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

Approved Built-In Oven and Induction Cooktop Combinations



- 24" (61 cm) cabinet depth B. 25" (63.5 cm) countertop depth
- Recommended oven and cooktop junction box
- Allow 5/8" (1.6 cm) for oven trim to overlap on each side. D.
- E. 273/4" (70.5 cm) minimum cutout height
- 36" (91.4 cm) from cabinet base to countertop
- 45/8" (11.7 cm) maximum from 4% (11.7 cm) maximum from cabinet base. If dimension "F" is greater than 36" (91.4 cm), dimension "G" can be increased the same difference for induction combinations.
- See Cutout Dimensions chart.
- 313/8" (82.2 cm) from top of countertop to bottom of cutout

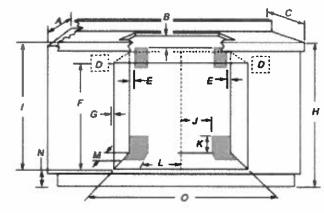
CUTOUT DIMENSIONS (H)

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	22 ¹ / ₂ " (57.2 cm)
27" (68.6 cm)	251/2" (64.8 cm)
30" (76.2 cm)	28 ¹ / ₂ " (72.4 cm)

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

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

Approved Built-In Oven and Gas Cooktop Combinations



- 24" (61 cm) cabinet depth 1" (2.5 cm) clearance to
- В. bottom of countertop
- 25" (63.5 cm) countertop depth C.
- D. Recommended oven junction box locations.
- 1" (2.5 cm) clearance to E, cabinet
- 273/4" (70.5 cm) minimum cutout height E
- G. Allow 5/8" (1.6 cm) for oven trim to overlap on each side
- 36" (91.4 cm) from cabinet base to countertop
- 313/8" (79.7 cm) from top of countertop to bottom of cutout
- Gas line through wall 101/2" (26.7 cm) to center of cutout
- 31/4" (8.3 cm)
- Gas line through floor 101/2" (26.7 cm) to center of cutout
- 3¹/₂" (8.9 cm) 4⁵/₈" (11.7 cm) maximum from cabinet hase
- See Cutout Dimensions chart

CUTOUT DIMENSIONS (0)

Oven Size	Minimum Oven Cutout Dimension
24" (61 cm)	22 ¹ / ₂ " (57.2 cm)
27" (68.6 cm)	251/2" (64.8 cm)
30" (76.2 cm)	281/2" (72.4 cm)
36" (91.4 cm)	34 ¹ / ₂ " (87.6 cm)

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

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

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

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

Electrical Requirements

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

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

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

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

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

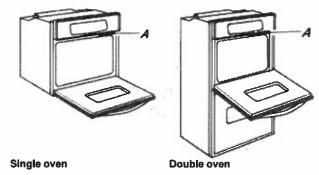
1 Batterymarch Park Quincy, MA 02169-7471 CSA International

8501 East Pleasant Valley Road Cleveland, OH 44131-5575

Electrical Connection

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

Oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. The model/serial/rating plate is located under the control panel on single ovens and under the control panel on the upper oven cavity on double ovens. See the following illustrations.



A. Model/serial/rating plate

A. Model/serial/rating plate

- Models rated from 7.3 to 9.6 kW at 240 V (5.4 to 7.4 kW at 208 V) require a separate 40 A circuit. Models rated at 4.8 kW and below at 240 V (3.6 kW and below at 208 V) require a separate 20 A circuit.
- A circuit breaker is recommended.
- Connect directly to the fused disconnect (or circuit breaker box) through flexible, armored, or nonmetallic sheathed, copper cable (with grounding wire). See "Make Electrical Connection" section.
- Flexible conduit from the oven should be connected directly to the junction box.
- Fuse both sides of the line.
- Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
- A UL-listed or CSA-approved conduit connector must be provided,

If the house has aluminum wiring, follow the procedure below: Connect the aluminum wiring using special connectors and/or tools designed and UL listed for joining copper to aluminum. Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry-accepted wiring practices.

INSTALLATION

Prepare Built-In Oven

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

AWARNING

Excessive Weight Hazard

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

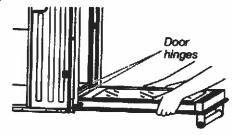
Failure to do so can result in back or other injury.

- To avoid floor damage, set the oven onto cardboard prior to installation. Do not use handle or any portion of the front frame for lifting.
- Remove the shipping materials and tape from the oven. Remember to keep the corner posts and other materials that may be needed for installation.
- Remove the hardware package from inside the bag containing literature.
- Remove and set aside racks, attachments, and other parts from inside the oven.
- 6. Move oven and cardboard close to the oven's final location.

Remove Oven Door(s)

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

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





RISE™ 24" Built-In Dishwasher, 38 dBA



http://www.jennair.com



Key Features:

- Quietest Luxury Dishwasher Brand
- · Precise Fit 3rd Rack for Cutlery
- 11% More Loading Height (Compared to JennAir® dishwasher models: JDTSS246GM, JDTSS246GL, JDTSS245GX.)
- Rapid Wash Cycle
- · Daring Obsidian Middle and Bottom Racks
- 1 to 24-Hour Delay Start Option
- 38 dBA Tranquility System
- 14 Place Setting Capacity
- 2 Position Fold-Away™ Tines
- Superior Glide Upper Rack
- 3-Stage Filtration
- Emotive Feedback

Product Dimensions:

Height: 33 1/2 Width: 23 7/8

Depth: 26 3/4

Additional Information:

Owners Manual

Dimension Guide

Warranty Certificate

Available in:

Stainless Steel





tegistered trademark/TM Trademark of Whirlpool, U.S.A. © 2021 Whirlpool Corporation. All Rights Reserved All other trademarks are owned by their respective companies. ecause Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or

transition products without notice.

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

Created On: Monday, May 16, 2022 15:56:35



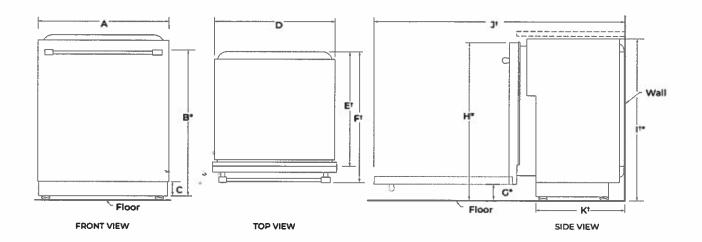
24" DISHWASHER

DETAILED PLANNING DIMENSIONS GUIDE

JDP\$\$246LL, JDP\$\$246LM, JDP\$G244LS, JDP\$\$244LL, JDP\$\$244LM 23%" (W) x 33%" (H) x 24½" (Depth without Handle)

<code>JDPSS245LX</code> 23%" (W) x 33%" (H) x 24¾" (Depth without Handle)

PRODUCT DIMENSIONS



	DESCRIPTION	DIMENSIONS
А	Width of door	23%" (60.6 cm)
B*	Height to top of handle	31%s" (80.1 cm)
С	Height of adjustable toe kick	3½" (8.8 cm) - min. 4¼" (10.8 cm) - max.
D	Width of recessed dishwasher	23%" (60.6 cm)
E!	Depth without door	225%" (57.5 cm)
	Depth with Towel Bar Handle	27 ³ / ₄ " (69.2 cm)
F	Depth with Pocket Handle	24½" (62.2 cm)
	Depth with Wood panel	24¾" (62.9 cm)**
G*	Height to bottom of door (min.)	35/16" (8.4 cm)
H*	Height to top of door (min.)	337/16" (84.9 cm)
li-	Height of recessed dishwasher (min.)	33%" (85.4 cm)
31	Depth with door fully open (min.)	50¾16" (127.4 cm)
Kı	Depth with toe kick (min.)	20 ¹³ /16" (52.9 cm)

 \pm 1nsulation blanket thickness not included, can be crushed up to 1/8" (0.3 cm), or removed along the top perforate section for additional clearance.

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.

^{*}Dishwasher can be raised $1\% {\rm i6}^{\circ}$ (3.7 cm) with feet fully extended.

^{**}Considering 3/4" wood panel thickness.



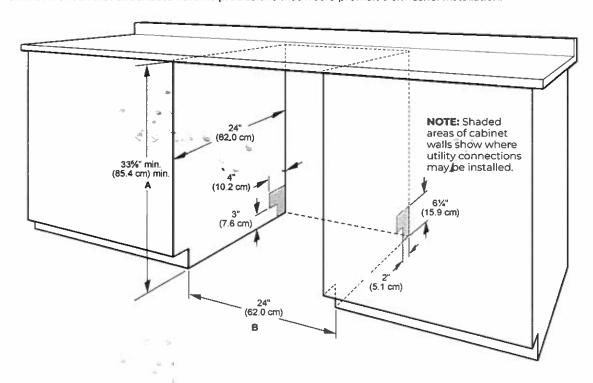
24" DISHWASHER

DETAILED PLANNING DIMENSIONS GUIDE

JDPSS246LL, JDPSS246LM, JDPSG244LS. JDPSS244LL, JDPSS244LM 23%" (W) x 33%" (H) x 24½" (Depth without Handle)

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% 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.

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

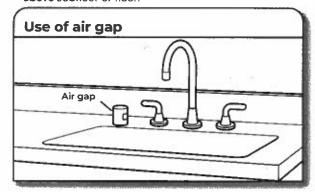
Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product, Specifications subject to change without notice.

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" (25 mm) 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" (508 mm) 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" (508 mm) 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

AWARNING



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 Batterymarch Par 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 no limited to National Electrical Code, ANSI/NFPA 70 - latest
- 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

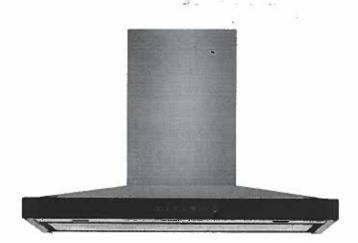




Lustre Stainless 36" Pyramid Style Canopy Wall Hood



http://www.jennair.com



Key Features:

- 78,000 BTU Rating
- 600 CFM Blower
- Perimetric Extraction
- Recirculating Installation Option
- Glass-Touch Controls
- Lustre Stainless
- Wall Mount Hood
- LED Task Lighting
- LED Ambient Lighting
- Premium Craftsmanship
- Dishwasher-Safe Metal Filter
- Three Fan Speed Settings

Product Dimensions:

Height: 5

Width: 36

Depth: 19 11/16

Electrical Requirements:

15.

Additional Information:

Use And Care Guide

Installation Guide

Available in:

Stainless Steel

©Registered trademark/TM Trademark of Whirlpool, U.S.A. © 2021 Whirlpool Corporation. All Rights Reserved All other trademarks are owned by their respective companies.

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

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

Created On: Tuesday, May 17, 2022 16:39:28

INSTALLATION REQUIREMENTS

Tools and Parts

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

Tools Needed

- Level
- Drill with 1¼" (3 cm), 3/8" (9.5 mm) and 5/16" (7.9 mm) drill bits
- Pencil
- Wire stripper or utility knife
- Tape measure or ruler
- Pliers
- Caulking gun and weatherproof caulking compound
- Vent clamps
- Jigsaw or keyhole saw
- Flat-blade screwdriver
- Metal snips
- Phillips screwdriver

Parts Needed

- Home power supply cable
- 1/2" (12.7 mm) UL listed or CSA approved strain relief
- 3 UL listed wire connectors

For Vented Installations, you will also need:

- 1 wall or roof cap
- Metal vent system

For Non-Vented (Recirculating) Installations, you will also need:

- Recirculation Kit for non-vented (recirculating) installations only. See "Assistance or Service" section to order.
- 6 [15.2 cm] diameter round metal-vent duct length required is determined by ceiling height.

Parts supplied

Remove parts from packages. Check that all parts are included.

- Hood canopy assembly with ventilator and LED lights installed
- Vent transition with back draft dampers
- Metal grease filter depending on model and size
- Vent cover support bracket
- Mounting template
- 2-piece vent cover
- 4 4.2 x 8 mm screws
- 6 5 x 45 mm mounting screws
- 2 D6.4 x 18 mm washers
- 2 8 x 40 mm wall anchors
- 4 10 x 60 mm wall anchors
- 4 5.4 x 75 mm screws (for 10 x 60 mm wall anchors)
- 2 3.5 x 9.5 mm sheet metal screws
- T10 TORX^{®†} adapter

†®TORX is a registered trademarks of Acument Intellectual Properties, LLC.

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

Have a qualified technician install the range hood. 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 left filter on the rear wall of the vent hood.

Canopy hood location should be away from strong draft areas, such as windows, doors and strong heating vents.

Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance.

This range hood is recommended for use with cooktops with a maximum total rating of 65,000 BTUs or less.

Grounded electrical outlet is required. See "Electrical Requirements" section.

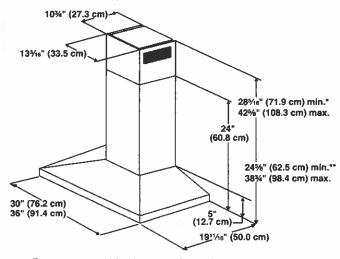
The canopy hood is factory-set for venting through the roof or wall. For non-vented (recirculating) installation see "For Non-Vented (Recirculating) Installation Only" in the "Connect Vent System" section. Recirculation Kit Part Number W10692908 is available from your dealer or an authorized parts distributor.

All openings in ceiling and wall where canopy hood will be installed must be sealed.

For Mobile Home Installations

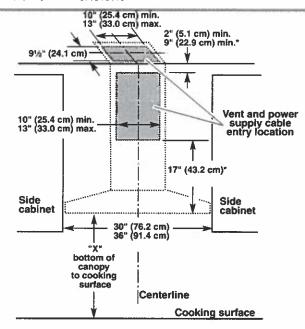
The installation of this range hood must conform to the Manufactured Home Construction Safety Standards, Title 24 CFR, Part 328 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD, Part 280) or when such standard is not applicable, the standard for Manufactured Home Installation 1982 (Manufactured Home Sites, Communities and Setups) ANSI A225.1/NFPA 501A, or latest edition, or with local codes.

Product Dimensions



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

Cabinet Dimensions



*For non-vented (recirculating) installations

IMPORTANT:

surface

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.

Vented Installations		
	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)	9' 2" (2.79 m)

Non-Vented (Recirculating) Installations		
Min. ceiling height Max. ceiling heigh		
Electric cooking surface	7' 1" (2.16 m)	9" 6" (2.9 m)
Gas cooking	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 Stainless Steel Chimney Extension Kit Part Number W10272075 is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood.

Venting Requirements (vented models only)

- Vent system must terminate to the outdoors, except for non-vented (recirculating) installations.
- Do not terminate the vent system in an attic or other enclosed area.
- Do not use 4" (10.2 cm) laundry-type wall cap.
- Use metal vent only. Rigid metal vent is recommended.
 Plastic or metal foil vent is not recommended.
- The length of vent system and number of elbows should be kept to a minimum to provide efficient performance.

For the most efficient and quiet operation:

- Use no more than three 90° elbows.
- Make sure there is a minimum of 24" (61 cm) of straight vent between the elbows, if more than 1 elbow is used.
- Do not install 2 elbows together.
- Use clamps to seal all joints in the vent system.
- The vent system must have a damper. If the roof or wall cap has a damper, do not use the damper supplied with the range hood.
- Use caulking to seal exterior wall or roof opening around the cap.
- The size of the vent should be uniform.

Cold Weather Installations

An additional back draft damper should be installed to minimize backward cold airflow and a thermal break should be installed to minimize conduction of outside temperatures as part of the vent system. The damper should be on the cold air side of the thermal break.

The break should be as close as possible to where the vent system enters the heated portion of the house.

Makeup Air

Local building codes may require the use of makeup air systems when using ventilation systems greater than specified CFM of air movement. The specified CFM varies from locale to locale. Consult your HVAC professional for specific requirements in your area.

Venting Methods

This canopy hood is factory-set for venting through the roof or

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.

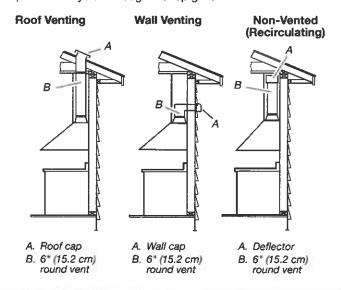
Vent system can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

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, fitting a charcoal filter and the deflector. Fumes and vapors are recycled through the top grille.



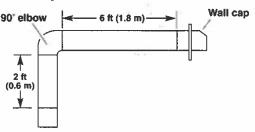
Calculating Vent System Length

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

Vent Piece	6" (15.2 cm) Round	
45° elbow	2.5 ft (0.8 m)	D
90° elbow	5.0 ft (1.5 m)	O P

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)

Electrical Requirements

Observe all governing codes and ordinances.

Ensure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 (latest edition), or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91 (latest edition) and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

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

- A 120 V, 60 Hz, AC only, 15 A, fused electrical circuit is required.
- 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.

- Wire sizes and connections must conform with the rating of the appliance as specified on the model/serial/rating plate. The model/serial/rating plate is located behind the left filter on the rear wall of the range hood.
- Wire sizes must conform to the requirements of the National Electrical Code, ANSI/NFPA 70 (latest edition), or CSA Standards C22. 1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91 (latest edition) and all local codes and ordinances.

FRIGIDAIRE GALLERY

FGBC5334VS

BEVERAGE CENTER

165 (12 FL. OZ.) CANS



AVAILABLE COLORS



SIGNATURE FEATURES

Precision Temperature -Controls with LED Display Can Chill Beverages Down to 34°F (1°C)

Keep your drinks at the perfect temperature with LED 🚽 temperature controls and display, has an easy fit capacity of 34°F to 50°F (1°C-10°C) with the touch of a button.

Sleekly Designed Stainless Steel Door with Tinted Glass Window and Adjustable Glass Shelving Enjoy the sleek look of a contemporary handle, stainless steel door with tinted glass window, and adjustable endto-end glass shelving with to-end glass shelving stainless steel trim on this elegant beverage center.

165 Twelve-Ounce Can Storage Capacity

Keep your favorite refreshments at just the right temperature without sacrificing refrigerator space with this 5.3 cubic foot built-in beverage center that 165 twelve-ounce cans and a maximum fit capacity of up to 195 twelve-ounce cans.

Door Alarm

Monitor the ideal environment for your drinks and avoid lukewarm beverages with our audible door alarm that alerts you if the door is mistakenly left open.

PRODUCT DIMENSIONS

Height	34-1/8" to 35"
Width	23-7/16"
Depth	23-1/4"
Depth with Door Opened 90°	45"

MORE EASY-TO-USE FEATURES

Built-In or Freestanding Installation Conveniently place this beverage center in the optimal location for your home with our front venting cooling system that enables built-in or freestanding installation and leg levelers for customizing to your height needs.

Reversible Door Swing Door can be installed to open left or right based on your needs.

frigidaire.com / frigidaire.ca

FGBC5334VS BEVERAGE CENTER

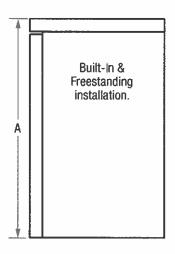
165 (12 FL. OZ.) CANS

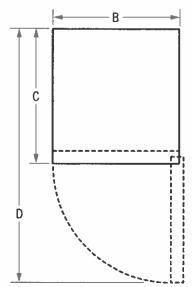
FRIGIDAIRE GALLERY

FEATURES	
Cubic Feet (Cu.Ft.)	5.3
Bottle/Can Capacity	165 (12 fl. oz.) cans
EXTERIOR	
Door Color	Stainless Steel
Cabinet Color	Black
Window Type	Tinted Glass
Door Handle	Stainless Steel
Reversible Door	Yes
Adjustable Leveling Legs	4
INTERIOR	
Control Type	Electronic
Display	F° or C°
Lighting	LED
Frast-Free Performance	Yes
Condenser	Dynamic
High-Temperature Acoustic Alarm	Yes
Power-On/Off Control	Yes
Temperature Zones	1
Temperature Range	34°F to 50°F
Adjustable Shelves	Yes
Stainless Steel Shelf Trim	Yes
Cabinet Liner	Black
SPECIFICATIONS	
Power Supply Connection Location	Lower RH Rear Corner
Voltage Rating	115V/60Hz
Minimum Circuit Required (Amps)	15
Shipping Weight (Approx.)	119 L.bs.
Installation Type	Built-In or Freestanding

PRODUCT DIMENSIONS

A-Height	34-1/8" to 35"
B-Width	23-7/16"
C-Depth	23-1/4"
D-Depth with Door Open 90°	45*







Note: For planning purposes only. Always consult local and national electric and plumbing codes.

Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com / frigidaire.ca.

Specifications subject to change. Accessories information available on the web at frigidaire.com / frigidaire.ca





48" BUILT-IN SIDE-BY-SIDE REFRIGERATOR WITH WATER DISPENSER

Signature Features	8	JBSS48E22L
Technical Specifications		48" BUILT-IN
Certifications	Freezer Compartment	SIDE-BY-SIDE REFRIGERATOR
Energy Star® Qualified: ENERGY STAR® Qualified Star K Certified: Yes	Freezer Number of Shelves: 6 Freezer Details	WITH WATER DISPENSER
AHAM Volumes And Shelf Area Freezer Volume: 10-3/10	Light: LED	Dimensions
Total Volume: 29-2/5 Exterior	Icemaker: Factory Installed Icemaker Location: Freezer	Capacity: 8320.20
Hidden Hinge: Yes Number of Doors: 2	Filters	Depth: 7032.62 cm Height: 21177.25 cm
Handle Material: Metal Refrigerator Compartment	Fresh Flow Air Filter Included: No Produce Preserver: Yes Compatibility	Net Weight: 272608792.00 kg Width: 12001.50 cm
Number of Interior Shelves: 4 Shelf Supports: Cantilever Refrigerator Details	Works With: No	Door Ajar/Open Alarm: Yes
Lighting: LED		Automatic Defrost: Yes Water Filter Indicator/Reset: Yes
* 5		Air Filter Indicator/Reset: No
		LCD Touch Screen: No Design Type
		Design Expression: RISE™

Ф/тм © 2022 JennAir. All rights reserved. Specifications subject to change without notice.