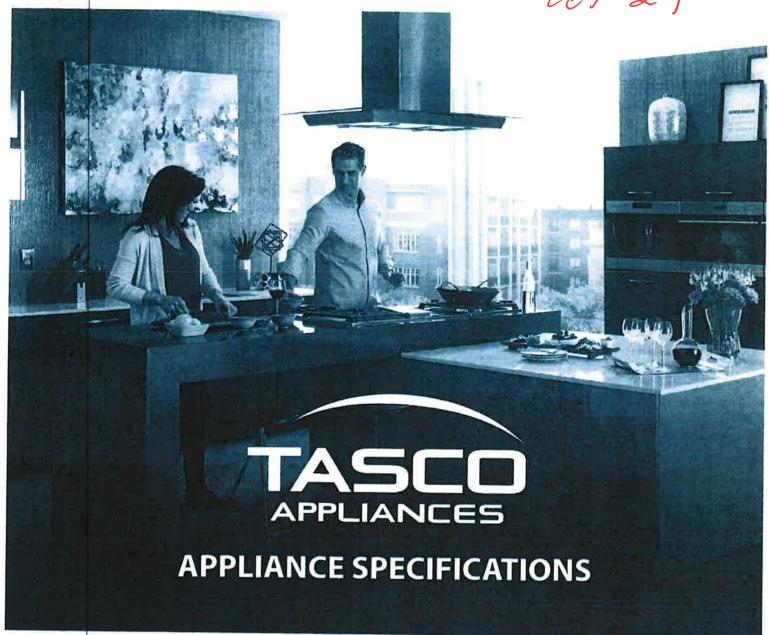
LOT 29



PROJECT PARTNER:

SHIP TO: DHALIWAL, RAVI AND HARVINDER

14 GOLDTREE STREET BRAMPTON, ON L6R 1T8

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,

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JUN 1 0 2020

Full Spec Package

DHALIWAL, RAVI AND HARVINDER

14 GOLDTREE STREET BRAMPTON, ON L6R 1T8





Tasco Appliances

tascoappliance.ca

BOBBY NANDWANI 4163009545

Invoice BT00014790 Version 1.1

Wed, Feb 12, 2020 6:07 PM EST

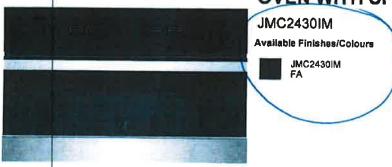


steelcod.com/sp/tasc/NUQNRSRJ

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.

JennAir® NOIR™ 30" BUILT-IN MICROWAVE OVEN WITH SPEED-COOK



Let your appetite run wild with microwave and convection energy. With curated recipes and full-color doneness images, an intelligent culinary experience awaits your touch.

Top Features

4.3-Inch Full Color LCD Display

Seamless Touches

Stainless Steel Microwave Interior

Manuals & Literature:

Use and Care installation Instructions

Warranty



INSTALLATION REQUIREMENTS

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

Tools Needed

- Phillips screwdriver
- Flat-blade screwdriver
- Measuring tape
- Level

- Drill (for wall cabinet installations)
- 1/8" (3 mm) drill bit (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations

Parts Needed

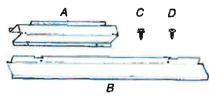
- listed or CSA approved conduit connector
- ULlisted wire connectors

Parts Needed - Flush Installation

- W10801485 Stainless steel flush installation kit for 27' (68.6 cm) models
- W10801486 Stainless steel flush installation kit for 30 (76.2 cm) models
- W10801487 Black flush installation kit for 301 (76.2 cm) models

To order, see the "Assistance or Service" section of the Use and Care Guide.

Parts Supplied



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

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.

Location Requirements IMPORTANT: Observe all governing codes and ordinances.

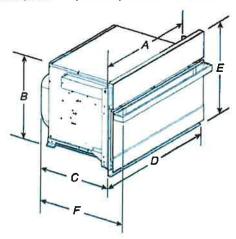
- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with midrowave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Grounded electrical supply is required. See "Electrical Requirements" 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 junction 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 108 lbs (49.0 kg).

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

Product Dimensions

27" (60.0 cm) and 30" (76.2 cm) Microwave Ovens



27" (68.6 cm) models

253/4" (64.5 cm)

B. 17% (44.1 cpt) C. 2211/16" (5) (cm)

D. 263/4" (69.0 cm) overall width

E. 197/s (50.3 cm) overall height

JMQ2427IM: 25 /16 (64.9 cm) JMC2427IL: 243/4" (62.9 cm)

30" (76.2 cm) models

A. 283/a* (72.1 cm)

B. 173/s" (44.1 cm)

C. 2211/16" (57.7 cm)

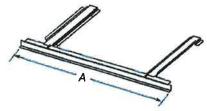
D. 293/4" (75.6 cm) overall width

E. 197/s" (50.3 cm) overall height

F. JMC2430IM: 25% (64.9 cm)

JMC2430IL: 243/4" (62.9 cm)

27" (68.6 cm) and 30" (76.2 cm) Microwave Oven Spacer Kit



27" (68.6 cm) models A. 263/.1 (67 9 cm) overall width.

30" (76.2 cm) models A. 293/4" (75.6 cm) overall width

NOTE: The microwave oven spacer kit will allow the microwave oven to be installed in a 173/6" to 173/4" (44.1 to 45.1 cm) maximum cutout height.

INSTALLATION INSTRUCTIONS 27" (68.6 CM) AND 30" (76.2 CM) ELECTRIC BUILT-IN MICROWAVE OVEN FLUSH INSTALLATION KIT

INSTRUCTIONS D'INSTALLATION POUR ENSEMBLE D'INSTALLATION EN AFFLEUREMENT DE FOUR À MICRO-ONDES ÉLECTRIQUE ENCASTRÉ DE 27" (68,6 CM) ET 30" (76,2 CM)

27" (68.6 cm) Flush Installation Kits Ensembles d'installation en affleurement de 27" (68.6 cm)

	Stainless Steel Acier inoxydable	Stainless Steel/ Acier inoxydable, RISE™/NOIR™
Model#/ Modèle n°	191t PN/ Ensemble référence: W10801485	Kit PN/ Ensemble référence: W11358283
AC2427DS	**	*
IC2427IM, JMC2427IL	*	**

30" (76.2 cm) Flush Installation Kits Ensembles d'installation en affleurement de 30" (76,2 cm)

	direction a motolitical	on emedicinent de ou (10,2	. Only
	Black Noir	Stainless Steel/ Acier inoxydable	Stainless Steel/ Acier inoxydable RISE™/NOIR™
Model#/ Modèle n°	Kit PN/ Ensemble référence: W10801487	Kit PN/ Ensemble référence: W10801486	Kit PN/ Ensemble référence: W11358282
JMC2#30DB	**	*	* -
JMC2430DP, JMC2430DS	* .	**	*
JMC2430IM, JMC2430IL	*	*	**

- * Approved for use.
- ** Recommended color and approved for use.
- ★ Approuvé pour l'utilisation.
- ** Couleur recommandée et approuvé pour l'utilisation.

Table of Contents/Table des matières

INSTALLATION REQUIREMENTS2 Tools and Parts2	SÉCURITÉ DU FOUR À MICRO-ONDES ENCASTRÉ5 EXIGENCES D'INSTALLATION
Location Requirements 2 INSTAL LATION INSTRUCTIONS 4 Prepare Built-In Oven 4 Install Spacer Kit 4 Install Microwave Oven 4 Complete Installation 4	Exigences d'emplacement

IMPORTANT:

Save for local electrical inspector's use.

IMPORTANT:

À conserver pour consultation par l'Inspecteur local des installations électriques.

W11356316A

BUILT-IN MICROWAVE OVEN SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

ADANGER

You can be killed or seriously injured if you don't <u>immediately</u> follow instructions.

AWARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

INSTALLATION REQUIREMENTS

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

Tools Needed

- Phillips screwdriver
- Level
- 1/4" (6.3 mm) nut driver
- m Drill
- Measuring tape
- 1/8" (3.1 mm) drill bit

Parts Needed

- (2) Spacer bars included with built-in microwave oven
- (4) Hex-head washer screws included with built-in microwave oven
- (4) Pan-head screws included with built-in microwave oven

Parts Supplied

Bottom vent

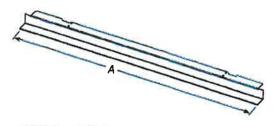


IMPORTANT: Observe all governing codes and ordinances.

- Cabinet opening dimensions that are shown must be used.
 Given dimensions provide minimum clearance with the microwave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Microwave oven support surface must be solid, level and flush with the bottom of the cabinet cutout. Floor must be able to support a weight of 108 lbs (49 kg).

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

Bottom Vent Dimensions

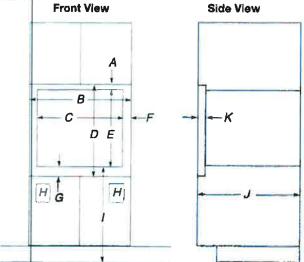


27" (68.6 cm) Medels A. 26% (67.9 cm) overall width

30" (76.2 cm) Models
A. 29¾" (75.6 cm) overall width

Cabinet Dimensions - Flush Installation

A 231/4" (59 cm) minimum cutout depth is required. These dimensions will result in a 1/4" (6.3 mm) reveal on the top, a 1/4" (6.3 mm) reveal on the sides, and a 1/8" (3.1 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.



27" (68.6 cm) Models

- A. 123/16" (4.7 cm) top cleat*
- B. 2X/4" (69.2 cm) minimum width of hugh inset cutou
- 25⁷/s (65.7 cm) minimum width of opening C. 257/8
- D. 20% (51.3 cm) minimum height of flush inset cutout E. 17% 44.7 cm/recommended
- cutou height
- F. 11/16" (1.7 cm) side cleat*
- G. 3/4" (1.9 cm) bottom cleat*
- H. Recommended junction box location
- I. 40° (101.6 cm) bottom or cutout to floor (recommended)
 J. 23°/4° (59.0 cm) minimum depth of cytout
 K. 13/4 (3.5 cm) recess from front of capinet

30" (76.2 cm) Models

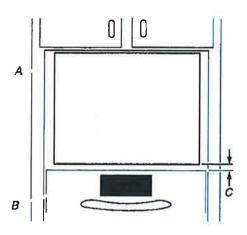
- A. 113/14" (4.7 cm) top cleat*
- B. 301/41 (76.8 cm) minimum width of flush inset cutout
- C. 287/s* (70.8 cm) minimum width of opening
- D. 201/16" (51.3 cm) minimum height of flush inset cutout
- 17% (44.7 cm) recommended cutout height
- F. 11/16" (1.7 cm) side cleat*
- G. 3/4" (1.9 cm) bottom cleat*
- H. Recommended junction box location
- i. 40" (101.6 cm) bottom of cutout to floor (recommended)
- J. 231/4" (59.0 cm) minimum depth of cutout
- K. 13/s* (3.5 cm) recess from front of cabinet

*Cleats must be recessed 13/6" (3.5 cm) from the front of the cabinet.

Minimum Installation Clearances

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

Installation Above Single Built-In Oven

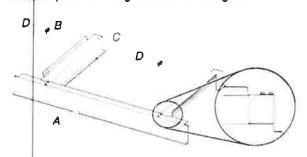


- A. Upper cabinet
- B. Lower single oven*
- C. 1" (2.5 cm) from top of oven

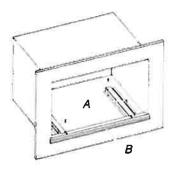
INSTALLATION INSTRUCTIONS

 Attach bottom vent to spacer bars using four 3/8" (9.5 mm) hexhead washer screws.

NOTE: Spacer bar flanges should be facing out.



- A. Bottom vent
- B. Spacer bar flange
- C. Spacer bars
- D. 3/8" (9.5 mm) hex-head washer screws
- Center assembled microwave oven spacer kit against lower, front edge of the cabinet cutout.
- Using an 1/8" (3.1 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 provided. Do not overtighten screws.



A. 3/4* (1.9 cm) pan-head screws B. Spacer kit assembly

Follow the instructions below along with the instructions in the Electric Built-In Microwave Oven Installation Instructions.

Read the "Electrical Requirements" and "Electrical Connection" sections, along with all other sections of the Installation Instructions, before installing the microwave oven.

AWARNING

Excessive Weight Hazard

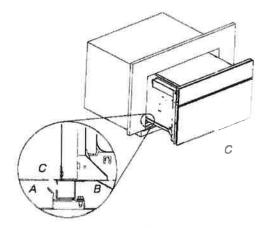
Use two or more people to move and install microwave oven.

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

 Using 2 or more people, lift the microwave oven partially into the cabinet cutout above the spacer kit. Place microwave oven in between the spacer bar flanges.

NOTE: When pushing the microwave oven into the cabinet, open the microwave oven door and push against the seal area on the front frame. Do not push against the outside edges.

Push against the front frame of the microwave oven to push oven into cabinet. Push microwave oven completely into cabinet and center in cabinet cutout.



- A. Spacer bar flange
- B. Spacer bar
- C. Microwave oven
- Check that all parts are now installed. If there is an extra part, go back through the steps to see which step was skipped.
- 2. Check that you have all of your tools.
- 3. Dispose of/recycle all packaging materials.

If you need Assistance or Service:

Please reference the "Assistance or Service" section of the Use and Care Guide or contact the dealer from whom you purchased your built-in microwave oven spacer kit.

INSTALLATION REQUIREMENTS

Indis and Paris

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

Tools Needed

- Phillips screwdriver
- Flat-blade screwdriver
- Measuring tape
- Level

- Drill (for wall cabinet installations)
- 1/8" (3 mm) drill bit (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations

Parts Needed

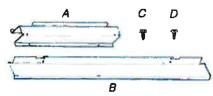
- UL listed or CSA approved conduit connector
- UL listed wire connectors

Parts Needed - Flush Installation

- W10801485 Stainless steel flush installation kit for 27" (68.6 cm) models
- W10801486 Stainless steel flush Installation kit for 30" (76.2 cm) models
- W10801487 Black flush installation kit for 30" (76.2 cm) models

To order see the "Assistance or Service" section of the Use and Care Guide.

Parts Supplied



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

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.

Location Requirements

IMPORTANT: Observe all governing codes and ordinances.

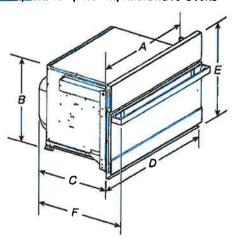
- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with microwave oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the microwave oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.
- Electrical supply junction box should be located 3" (7.8 cm) maximum below the support surface when the microwave over 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 junction 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 108 lbs (49.0 kg).

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

Product Dimensions

27" (68.9 cm) and 30" (76.2 cm) Microwave Ovens



27" (68.6 cm) models

253/s" (64.5 cm)

8. 792/8" (44.1 cm) C. 22"/10 (57 7 cm)

D.

26º// (60.0 cm) overall width

MC2427IM; 25°/1464.9 cm) JMC2427IL: 241/4" (62.9 cm)

30" (76.2 cm) models

A. 283/s1 (72.1 cm)

B. 173/6" (44.1 cm)

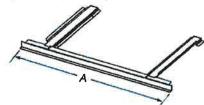
C. 2211/16" (57.7 cm)

D. 29⁹/4" (75.6 cm) overall width

E. 197/s" (50.3 cm) overall height F. JMC2430IM: 253/16 (64.9 cm)

JMC2430IL: 243/4* (62.9 cm)

27" (68.6 cm) and 30" (76.2 cm) Microwave Oven Spacer Kit



27 (68.6 cm) models A. 2014 (67.9 cm) overall width 30" (76.2 cm) models A. 293/4" (75.6 cm) overall width

NOTE: The microwave oven spacer kit will allow the microwave oven to be installed in a 173/8" to 173/4" (44.1 to 45.1 cm) maximum cutout height.

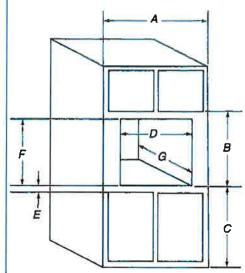
A microwave oven spacer kit is available from your dealer that will allow the microwave oven to be installed in a 19" to 1913/18" (48.3 to 50.2 cm) maximum cutout height. Match the oven size to the following kits:

- 27" (68.6 cm) Stainless Steel Model W10469901
- 30" (76.2 cm) Stainless Steel Model W10469903

To order, see the "Assistance or Service" section of the Use and Care Guide.

Cabinet Dimensions

27" (68,6 cm) and 30" (76.2 cm) Microwave Ovens



27¹¹ (68.6 cm) models

- 27" (68.6 cm) min. cabinet
- B. 197/6 (50.3 cm) from pottom of culout to bottom of upper cabinet door 40" (10) 6 cm) bottom of cutout to floor (recommended)
- D. 251/2 (64.8 cm) cutout width
- 11/s" (3.8 cm) min. bottom of cutout to cop of cabinet door
- 175/s* (44.7 cm) recommended cutout height (will fit cutout height from 173/s* [44.1 cm] to [45.1 cm])
- G. £11/1 (55.5 cm) min. cutout depti

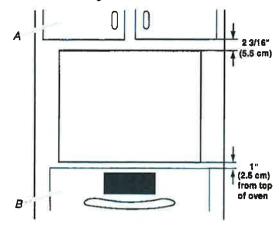
30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- 191/e* (50.3 cm) from bottom of cutout to bottom of upper cabinet door
- 40" (101.6 cm) battom of
- cutout to floor (recommended) D. 281/2" (72.4 cm) cutout width
- E. 11/≥= (3.8 cm) min. bottom of cutout to top of cabinet door
- 175/8* (44.7 cm) recommended cutout height (will fit cutout height from 17% [44.1 cm] to 173/4" [45.1 cm])
- G. 217/a" (55.5 cm) min. cutout depth

Minimum Installation Clearances

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

Installation Above Single Built-In Oven



A. Upper cabinet

B. Lower single oven

GROUNDING INSTRUCTIONS

For a permanently connected microwave oven;

The microwave oven must be connected to a grounded, metallic, permanent wiring system, or an equipment grounding conductor should be run with the circuit conductors and connected to the equipment grounding terminal or lead on the microwave oven.

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 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.

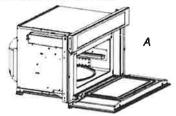
A copy of the above code standards can be obtained from:

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 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.
- Flex ble 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
120/240 VAC	15 A
120/208 VAC	15 A

INSTALLATION INSTRUCTIONS

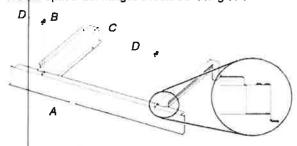
NOTES

- The microwave oven spacer kit allows the microwave oven to be installed in an 17⁷/₁₅" to 17⁷/₅" (44.1 cm to 45.3 cm) maximum cutout height.
- If your cabinet cutout height is more than 17⁷/₁₈" (44.1 cm), you must install the spacer kit. Proceed to "Assemble Spacer Kit."
- If your cabinet cutout height is less than 177/18" (44.1 cm), you do not have to install the spacer kit, Proceed to "Prepare Built-In Microwave Oven."

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.

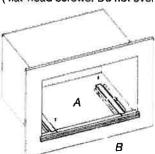


- A. Bottom vent
- B. Spacer bar flange
- C. Spacer bars
- D. 3/8" (9.5 mm) hex-head washer screws

Install Spacer Kit

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

 Attach the assembled spacer kit to the cabinet using four 3/4" (1.9 cm) (flat-head screws. Do not overtighten screws.



A. 3/4" (1.9 cm) flat-head screws

- B. Spacer kit assembly
- Locate existing wiring to avoid drilling into or severing wiring during installation.

AWARNING

Excessive Weight Hazard

Use two or more people to move and install microwave oven.

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

- To avoid floor damage, set the microwave 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 microwave oven.
- Remove and set aside racks and other items from inside the microwave oven.
- Remove the hardware package from inside the bag containing literature.
- Move the microwave oven and cardboard close to the microwave oven's final location.



30" SINGLE WALL OVEN WITH V2™ VERTICAL DUAL-FAN CONVECTION SYSTEM

Signature Features

V2™ VERTICAL DUAL-FAN CONVECTION

Dual counter-rotating vertical fans work in tandem, helping you wield your cooking provess with everything from mouthwatering fillets to irresistible roasts.

MY CREATIONS

My Creations allows you to seamlessly combine up to three cooking modes and save the settings for your favorite recipes.

IRRESISTIBLE INTERIOR

Captivation cloaked in black. Beyond a dark glass expanse, cinematic lighting illuminates smooth racks, flat tines, and an enticing jet black interior.

JJW34301



Feature Listing

DESIGN & CRAFTSMANSHIP

Irresistible Interior

7-Inch Full Color LCD Display

Cinematic Lighting

Seamless Touches

Glide Rack

Smooth Close Door

5.0 Cu. Ft. Capacity

PERFORMANCE

V21 Vertical Dual-Fan Convection

My Creations

Closed Door Brolling

Versatile Modes

3,400-Watt Convection Element

2.800-Watt Hidden Bake Element

4.000-Watt Broil Element

8-Pass Reflective Broil Element

Cornected Temperature Probe

ADDITIONAL FEATURES

Keep Warm™ Option

Auto Convection Conversion

Auto Convection Modes

Marual Convection Modes

Rapid Preheat

Proofing Option

Control Lock

Sabbath Mode

ADA Compliant

Bacasses at the Ready

Serviced by a Select Few

Specifications

Shipping Weight (lbs) 184

Volts 240

Amps 20

Capacity (Cu. Ft.) 5.0

Dimensions

Overall Dimensions 30" x 29(7/8)" x 25(5/16)"

Opening / Clearance Dimensions (Traditional Installation) 28(1/2)" x 28" x 24"

Opening / Clearance Dimensions (Flush Installation) 30(1/4)" x 30(7/16)" x 25"

Do not make any outputs based on this information

Style Options

JUN34SDIL

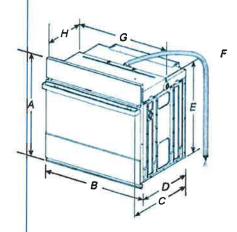
NOIR™ JJW3430IM



SINGLE WALL OVENS

HW24271-27" x 29-7/8" x 25 5/16"

JsW24301; JJW34301 - 30" x 29-7/8" x 25-5/16"



PRODUCT DIMENSIONS - SINGLE OVENS

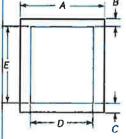
27" (68.6 CM) MODELS

A 29-7/8 (75.8 cm) max, overall neight

- B. 27 (68.6 cm) overall width
- C. JJW2327IM 26-3/8" (67 cm) JJW242XL - 27-3/18" (69 cm)
- D. 23-1/4' (59) cm max. recessed depth
- E. 27-3/16* (69.00) recessed height
- F. 48" (121.9 cm) flexible conduit length
- G. 25-7/18 (64.6 cm) max, recessed width
- H. 12 (30.5 cm) from back of control panel to start of strain relief

30⁴ (76.2 CM) MODELS

- A. 29-7/8" (75.8 cm) max. overall height
- B. 30' (76.2 cm) overall width
- C. JJW2430IM 26-3/8" (67 cm) JJW2430IL - 27-3/16' (69 cm) JJW3430IM - 26-3/8" (67 cm) JJW3430IL - 27-3/16' (69 cm)
- D. 23-1/4" (59.1 cm) max. recessed depth
- E. 27-3/16' (69 cm)
- F. 48° (121.9 cm) flexible conduit length
- G. 28-7/16* (72.2 cm) max. recessed width
- H. 12" (30.5 cm) from back of control panel to start of strain relief



A B B C C

UNDERCOUNTER CABINET DIMENSIONS - SINGLE OVENS

27" (68.6 CM) MODELS

- 27 (68.6 cm) min. cabinet with
- B. 1-1/2* (3.8 cm) min. top of cutout to underside of countertop
- C. 5-1/4" (13.3 bottom of cutout to floor
- D. 25-1/2 (64.8 cm) cutout width
- E. 28 (71.2 cm) min. cutout height

30" (76.2 CM) MODELS

- A. 30° (76.2 cm) min. cabinet width
- B. 1-1/2" (3.8 cm) min. top of cutout to underside of countertop
- C. 5-1/4" (13.3 cm) bottom of cutout to floor
- D. 28-1/2 (72.4 cm) cutout width
- E. 28' (71.2 cm) min. cutout height

SINGLE OVENS INSTALLED IN CABINET

27" (68.6 CM) MODELS

- 27" (68.6 cm) min, cabinet wighth
- B. 23/16" (5.5 cm) top of cutout to boxom of upper cabinet door
- C. 32 (\$1.3 cm) bottom of cutout to floor
- D. 25-1/2 (64.8 cm) satout width
- E. 1-1/2" (3.8 cm) prin. bottom of cutout to top of cabust door
- F. 28" (71.2 cm, recommended cutout height
- G. 24" (60.7 cm) cutou depth
- *NOTE: The cutout height can be between 27 4 (69.2cm) and 29-7/16" (74.8 cm) to 27" single ovens.

30" (76.2 CM) MODELS

- A. 30" (76.2 cm) min.cabinet width
- B. 2-3/16" (5.5 cm) top of cutout to bottom of upper cabinet door
- C. 32' (81.3 cm) bottom of cutout to floor
- D. 28-1/2" (72.4 cm) cutout width
- E. 1-1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)" recommended cutout height
- G. 24" (60.7 cm) cutout depth
- *NOTE: The cutout height can be between 27-1/4" (69.2 cm) and 29-7/16" (74.8 cm) for 30" single ovens.

INIPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All JennAir* appliances are appropriately UL, CUL or CSA approved.



SINGLE WALL OVENS

11/4/24271 - 27" x 29 7/8" x 25-5/16".

JJW24301, JJW34301 - 30" x 29-7/8" x 25-5/16"

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. See the following illustration



A. Model/Senal/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 circuit breaker box (or fused disconnect) through flexible, armored, or nonmetallic sheathed, copper cable (with grounding wire).
- 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 Ut 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 for models JJW2427I, JJW2430I and JJW3430I, refer to the following table.

	240 VAC	208 VAC
Model	kW	kW
J JW24271	4.1	3.1
## 10642Wt	4.1	3.1
JJW3430I	4.5	3.4

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All JennAir* appliances are appropriately UL, CUL or CSA approved.





Signature Features

OBSIDIAN INTERIOR

Showcases food items throughout the refrigerator, and provides a sharper contrast than white interiors. Includes coordinating crisper drawers and freezer.

FULLY INTEGRATED AND FLUSH DESIGN WITH ARTICULATING HINGE

Blends into custom cabinetry with a truly seamless appearance that ensures the opened door remains within the plane of surrounding cabinetry.

PRECISION TEMPERATURE MANAGEMENT™ SYSTEM

A sensor-controlled system that uses a variable-speed compressor with an independent sensor in each compartment to monitor and adjust temperatures.

JS48NXFXDE



Feature Listing

PERFORMANCE FEATURES

Precision Temperature Management™ System

Capacitive Touch Controls with LED Display

Pulsed Defrost

Quiet Operation

Sabbath Mode

Star-K Certified

CONTROL FEATURES

Max Cold Option

Over Temp Alarm

Door Open Alarm

Water Filter with Replace Filter Indicator

REFRIGERATOR FEATURES

Produce Preserver

Advanced Climate Control Drawer

Soft Auto-Close Crisper Drawers

Gallen Door Storage Bin

Adjustable Elegance Shelving

Adjustable Door Bins with Metal Accents

FREEZER FEATURES

Automatic Ice Maker with Storage Bin Adjustable Door Bins with Metal Accents

DESIGN FEATURES

Obsidian Interior

Fully Integrated and Flush Design with Articulating Hinge

Multi-Point LED Theater Lighting

Removable Base-Grille Water Filter

90% 10° Door Stop Position

Four-Point Front Leveling

OPTIONAL ACCESSORIES

48" Built-In Side By Side Panel RISE -JS42NXFXDE - JBSFS48NHL

Full Height Panel Kit (Euro-Style Stainless) – JBSFS48NHS

Full Height Panel Klt (Pro-Style® Stainless) - JBSFS48NHP

Pro-Style⁹ Stainless Handle Kit – W10250643 Euro-Style Stainless Steel Handle Kit – W10250640

48" Armoire-Style Door Panel Kit - W10663565

EveryDrop® Filter by Whirlpool Water (Replacement Filter Cartridge) – EDR3RXD1

Produce Preserver Keep Fresh Packet Refill - P1KC6R1

Affresh™ Stainless Steel Cleaner, 16 oz. - W10355016

48' Built-In Side By Side Panel NOIR -JS42NXFXDE - JBSFS48NHM

Specifications

Shipping Weight (lbs) 649

Volts 115

Amps 15-20

Total Capacity (Cu. Ft. AHAM) 29,2 Refrigerator Capacity (Cu. Ft. AHAM) 18.7

Freezer Capacity (Cu. Ft. AHAM) 10.5

Dimensions

Overall Dimensions 47(3/4)" x 83(1/8)" x 24" Opening / Clearance Dimensions (Standard Flush Installation) 48" x 84" x 25"

Style Options

EURO-STYLE

JS48NXEXDE WITH JBSF S48NHS Kit

BASE UNIT

JE48NXFXDEO

PRO-STYLE

JS48NXFXDE with JBSFS48NHP Kit

NOIRTM

JS48NXFXDE with JB6FS48NHM Kit

RISETM

JS48NXFXDE with JBSES48NHL Kit

Opening / Clearance Dimensions (Retrofit Installation) 48" x 84" x 24"

Do not make any cutouts based on this information



JENNVIS.

48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)
JS48NXFXDE - 47¾" x 83¾" x 24" (without door/handles)

BASE UNIT + FULL HEIGHT PANEL KIT = FINISHED REFRIGERATOR

Easily transform these overlay refrigerators into one of our signature kitchen suite designs with one of our suite-coordinating stainless steel panel kits. To do so, you must order one of the overlay base units (left column) and one of the suite-coordinating panel kits. The kits include refrigerator and freezer door panels, air grille and pre-installed handles.

		Coordinating Stainless Fi	ull Height Panel Kits	
Base Unit Model Number	Pro-Style ^a Stainless		Euro-Style Stainless	
Side-by-Side JS48NXFXDE	JBSFS48NHP		JBSFS48NHS	

OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



ARMOIRE-STYLE DOOR PANEL KIT

W10663565 - 48 - Obsidian Interior

- For use with fully integrated and flush refrigerators
- Enables installation and proper venting of full height custom door panels (not included) that hide the top panel
- Includes grille trim and air divider



PRO-STYLE STAINLESS HANDLE KIT

W10250643 - Side-by-Side

 For use with Custom Overlay fully integrated built-in refrigerators



EURO-STYLE STAINLESS HANDLE KIT

W10250640 - Side-by-Side

 For use with Custom Overlay fully integrated built-in refrigerators

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All Jenn-Air's appliances are appropriately UL, CUL or CSA approved.

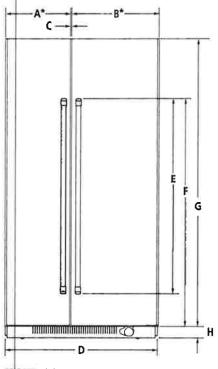


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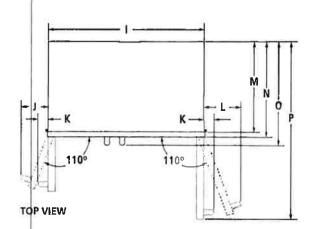
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 47¾" x 83½" x 24" (without door/handles)

PRODUCT DIMENSIONS (including stainless steel door panel kit dimensions)



FR	ON	TV	EW



100	DEL#	JS48N	XFXDE
		lf1	cm
Α*	Width of freezer door	20%∈	51.6
₿*	Width of refrigerator door	27%	69.4
c	Space between doors	1/8	0.3
D	Overall width (including vinyl side trim)	473/4	121.
E	Height of door handles Pro-Style* Stainless	63	160
	Euro-Style S tainless	50	127.
F	Height to top of door nandles Pro-Style [*] Stainless	67	170.
	Euro-Style Stainless	66%	169.
G	Height of doors	81	205.
Н	Height of bottom grille	3	7.6
1	Width of recessed refrigerator	47	119.
j	Width from side of refrigerator to freezer door handle – door fully open 110° Pro-Style Stainless	81/8	21,3
	Euro-Style Stainless	8	20.3
К	Width from side of refrigerator to handle – doors open 90° Pro-Style° Stainless	2	5.1
	Euro-Style Stainless	1%	3.9
L	Width from side of refrigerator to refrigerator door handle ~ door fully open 110° Pro-Style® Stainless	9¾	24.4
	Euro-Style Stainless	91/4	23.1
V	Depth without door panel kit	24	61.0
	Depth with doors Pro-Style* Stainless panel kit	241/4	62.9
N	Euro-Style Stainless panel kit	243/4	62.9
	Custom panel (¼/1.9 cm)	241/4	62.9
0	Depth with handles Pro-Style* Stainless	27%	69.5
ĺ	Euro-Style Stainless	26%	68.3
Р	Depth with refrigerator door open 90°	501/4	127.0

^{*} Door width dimensions are for stainless steel panel kit only.

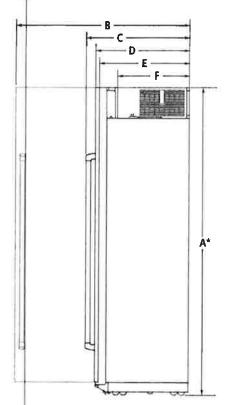
IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All Jenn-Air* appliances are appropriately UL, CUI, or CSA approved.



(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)
JS48NXFXDE - 47% x 83% x 24" (without door/handles)

DIMENSIONS AS INSTALLED



10D	EL#	JS48N	XFXDE
		ın	cm
Α*	Height of recessed refrigerator (min.)	831/s	211.1
В	Depth with refrigerator door open 90° (min.)	50%	128.8
	Depth with handles (min.)		
C	Pro-Style* Stainless	273/2	69.5
	Euro-Style Stainless	26%	68.3
	Depth with doors (min.)		
_	Pro-Style: Stainless panel kit	24%	62.9
D	Euro-Style Stainless panel kit	24%	62.9
	Custom panel (¾"/1.9 cm)	241/4	62.9
E	Depth without door panel kit (min.)	24	61.0
F	Depth of compressor (min.)	19%	50.5

^{*}Add 11/4" (3.2 cm) to the height dimension when leveling legs are fully extended.

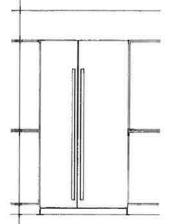
SIDE VIEW



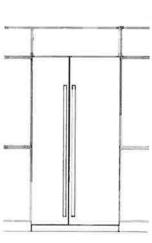
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES) J\$48NXFXDE - 473/4" x 831/6" x 24" (without door/handles)

DOOR PANEL INSTALLATION

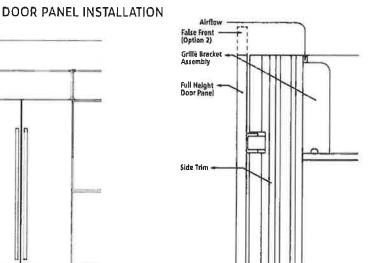
ARMOIRE-STYLE INSTALLATION



FRONT VIEW - OPEN TO CEILING (OPTION 1)



FRONT VIEW - FALSE FRONT (OPTION 2)



SIDE VIEW - CUSTOM PANEL

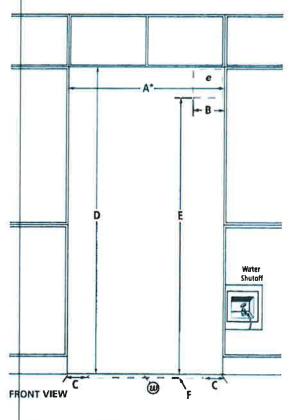
 Attach the grille bracket assembly and grille panel provided in the armoire-style panel kit

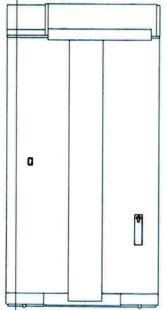
Refer to the Armoire Millinstallation instructions for additional dimensions and installation

(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 47¾" x 83¾" x 24" (without door/handles)

OPENING/CLEARANCE DIMENSIONS





MO	DEL#	JS48NXFXDI	
		in	cm
Α*	Width (min.)	48	121.9
В	Width of recommended electrical location	13 /2	34.3
c	Distance from side of cabinet to recommended water connection location	6	15.2
D	Height (min.)	84	213.4
E	Height to recommended electrical location	77	195.6
F	Depth of recommended water connection location (max.)	1	2.5
e	Recommended electrical connection lo	cation	
w	Recommended water connection locat	ion	

^{*}A minimum 2 (5.1 cm) furniture return must extend behind the face of the cabinet on all sides.

ELECTRICAL REQUIREMENTS

115 volt, 60 Hz, AC only, 15- or 20-amp fused, grounded circuit is required. A dedicated circuit is recommended. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

WATER PRESSURE REQUIREMENTS

A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the ice maker. Call a licensed, qualified plumber with any questions about the water pressure.

Reverse Osmosis Water Supply

IMPORTANT: The pressure of the water coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

If a reverse osmosis water filtration system is connected to the cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa).

LOCATION REQUIREMENTS

Floor must be able to support refrigerator (more than 600 lb [272 kg]), door panels and contents of the refrigerator and must be at the same level as flooring in the room.

BACK VIEW

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All Jenn-Air* appliances are appropriately UL, CUL or CSA approved.



(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

J\$48NXFXDE - 47¾" x 83%" x 24" (without door/handles)

BASE UNIT + PANEL KIT = FINISHED REFRIGERATOR

Easily transform these overlay refrigerators into one of our signature kitchen suite designs with one of our suite-coordinating stainless steel panel kits. To do so, you must order one of the overlay base units (left column) and one of the suite-coordinating panel kits. The kits include refrigerator and freezer door panels, air grille and pre-installed handles.

		Coordinating Stair	nless Panel Kits	
Base Unit Model Number	Pro-Style ^a Stainless		Euro-Style Stainless	
S de-by-Side J548NXFXDE	JPK48SNXEPS		JPK48SNXESS	

OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



ARMOIRE-STYLE DOOR PANEL KIT

W10663565 - 48' - Obsidian Interior

- For use with fully integrated and flush refrigerators
- Enables installation and proper venting of full height custom door panels (not included) that hide the top panel
- Includes grille trim and air divider



PRO-STYLE STAINLESS HANDLE KIT

W10250643 - Side-by-Side

For use with Custom Overlay fully integrated built-in refrigerators



EURO-STYLE STAINLESS HANDLE KIT

W10250640 - Side-by-Side

 For use with Custom Overlay fully integrated built-in-refrigerators

IMPORTANT: Dimensional specifications are provided for planning purposes only.

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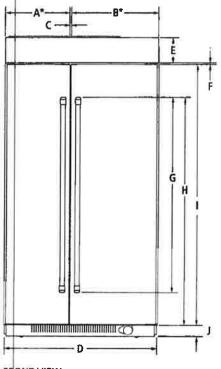
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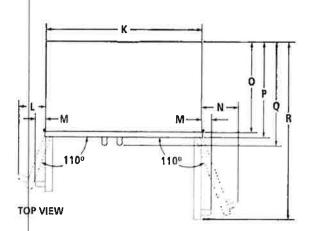
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 473/4" x 831/6" x 24" (without door/handles)

PRODUCT DIMENSIONS (including stainless steel door panel kit dimensions)



FRONT VIEW



MODEL #			JS48NXFXDE		
		าก	cm		
Α*	Width of freezer door	20 /-	51.2		
в*	Width of refrigerator door	27'/a	68.9		
C	Space between doors	1/8	0.3		
D	Overall width (including vinyl side trim)	47%	121.		
E	Height of top grille (including top grille filler)	672	16.5		
F	Space between doors and top grille	1/8	0.3		
G	Height of door handles Pro-Style' Stainless	63	160		
	Euro-Style Stainless	50	127.		
н	Height to top of door handles Pro-Style Stainless	67	170.3		
	Euro-Style Stainless	66%	169.		
I	Height of doors	741/4	188.0		
J	Height of bottom grille	3	7.6		
K	Width of recessed refrigerator	47	119.4		
L	Width from side of refrigerator to freezer door handle – door fully open 110° Pro-Style Stainless	81/8	21,3		
	Euro-Style Stainless	8	20.3		
VI	Width from side of refrigerator to handle – doors open 90° Pro-Style Stainless	2	5.1		
	Euro-Style Stainless	1%	3.9		
N	Width from side of refrigerator to refrigerator door handle – door fully open 110° Pro-Style° Stainless	9%	24.4		
	Euro-Style Stainless	9	23.1		
0	Depth without door panel kit	24	61.0		
	Depth with doors Pro-Style* Stainless panel kit	243/4	62.9		
P	Euro-Style Stainless panel kit	241/4	62.9		
	Custom panel (%"/1.9 cm)	243/4	62.9		
Q	Depth with handles Pro-Style* Stainless	27¾	69.5		
	Euro-Style Stainless	26%	68.3		
R	Depth with refrigerator door open 90°	501/4	127.6		

^{*} Door width dimensions are for stainless steel panel kit only.

IMPORTANT: Dimensional specifications are provided for planning purposes only.

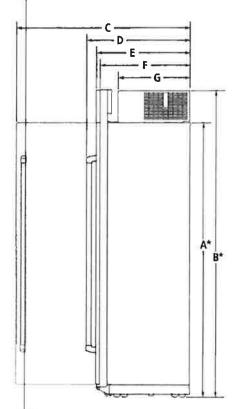
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(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 473/4" x 831/6" x 24" (without door/handles)

DIMENSIONS AS INSTALLED



OD	EL #	JS48NXFXDE		
		in	cm	
Α*	Height without compressor (min.)	743/4	188.9	
В*	Height of recessed refrigerator (min.)	83 /8	211.1	
С	Depth with refrigerator door open 90° (min.)	50%	128.8	
D	Depth with handles (min.) Pro-Style ² Stainless	27¾a	69.5	
	Euro-Style Stainless	261/4	68.3	
_	Depth with doors (min.) Pro-Style Stainless panel kit	24%	62.9	
E	Euro-Style Stainless panel kit	241/4	62.9	
	Custom panel (¾"/1.9 cm)	241/4	62.9	
F	Depth without door panel kit (min.)	24	61.0	
G	Depth of compressor (min.)	197/8	50.5	

*Add 11/4" (3.2 cm) to the height dimension when leveling legs are fully extended.

SIDE VIEW

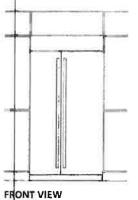


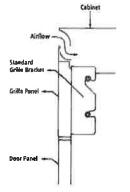
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 473/4" x 831/6" x 24" (without door/handles)

3 STYLES FOR DOOR PANEL INSTALLATION

STANDARD INTEGRATED GRILLE INSTALLATION





Top Gelle Altifloy Grille Bracket Grilla Panel 8

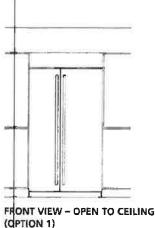
· Attach the standard custom grille with the standard grille bracket provided with the refrigerator

 The standard grille panel height allows for an air gap critical to refrigerator performance

SIDE VIEW - STAINLESS STEEL PANEL KIT

SIDE VIEW - CUSTOM PANEL

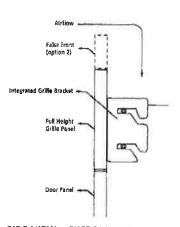
FULLY INTEGRATED GRILLE INSTALLATION





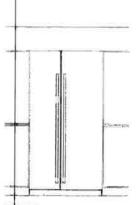
FRONT VIEW - FALSE FRONT

(OPTION 2)

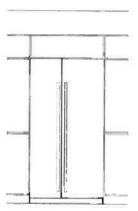


SIDE VIEW - CUSTOM PANEL

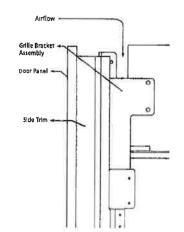
ARMOIRE-STYLE INSTALLATION"



FRONT VIEW - OPEN TO CEILING (OPTION 1)



FRONT VIEW - FALSE FRONT (OPTION 2)



SIDE VIEW - CUSTOM PANEL

· Attach the full height grille with the integrated grille bracket provided with the refrigerator

- Attach the grille bracket assembly and grille panel provided in the armoire-style panel kit
- * Refer to in a Arms re Kit installation instructions for additional dimensions and installation details.

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

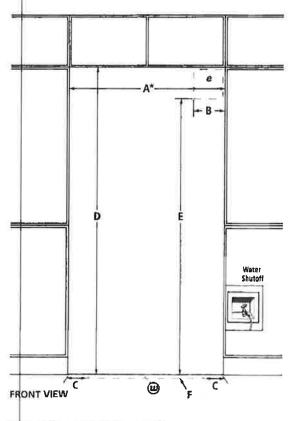


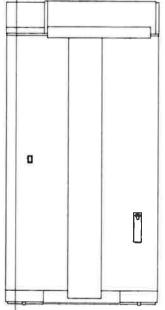
9212AdZw817

(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDE - 47¾" x 83½" x 24" (without door/handles)

OPENING/CLEARANCE DIMENSIONS





MO	DEL#	JS48N	XFXDE
		in	cm
A*	Width (min.)	48	121.9
В	Width of recommended electrical location	13 /2	34.3
С	Distance from side of cabinet to recommended water connection location	6	15.2
D	Height (min.)	84	213.4
E	Height to recommended electrical location	77	195.6
F	Depth of recommended water connection location (max.)	1	2.5
e	Recommended electrical connection lo	cation	
w	Recommended water connection locat	ion	

^{*}Minimum width must extend behind the face of the cabinet for at least 2" (5.1 cm).

ELECTRICAL REQUIREMENTS

115 volt, 60 Hz, AC only, 15- or 20-amp fused, grounded circuit is required. A dedicated circuit is recommended. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

WATER PRESSURE REQUIREMENTS

A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the ice maker. Call a licensed, qualified plumber with any questions about the water pressure.

Reverse Osmosis Water Supply

IMPORTANT: The pressure of the water coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

If a reverse osmosis water filtration system is connected to the cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa).

LOCATION REQUIREMENTS

Floor must be able to support refrigerator (more than 600 lb [272 kg]), door panels and contents of the refrigerator and must be at the same level as flooring in the room.

BACK VIEW

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INSTALLATION REQUIREMENTS SITE PREPARATION

PLAN THE INSTALLATION

IMPORTANT:

conjunction with the Installation Instructions provided with the refrigerator. Modifications must be made to the refrigerator to accommodate the full height door Plan your installation using these instructions in panels.

Required parts

- One of the following built-in refrigerator models:
- 42" Side-by-Side: JS42NXFXDE
- 48" Side-by-Side: JS48NXFXDE
- 36" Bottom Mount: JB36NXFXLE,
 - JB36NXFXRE
- 36" French Door Bottom Mount:
- 42" French Door Bottom Mount: JF36NXFXDE
- Full Height Door Panel Kit (which includes Grille Panel and Grille Bracket Assembly). Steel Panels with handles and Accessory JF42NXFXDE m

OPENING REQUIREMENTS

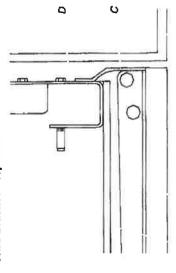
IMPORTANT:

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

CABINET AND PANEL INSTALLATION OPTIONS

Cabinet Depth - 25" (63.5 cm)

Grille Bracket - Top View



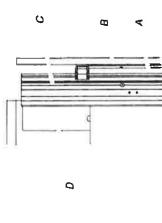
B. Full height door panel A. Refrigerator door 8

D. Grille bracket E. Adjacent cabinet

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Grille Bracket - Side View

C. Side trim



B. Full height door panel A. Refrigerator door

D. Grille bracket C. Side trim

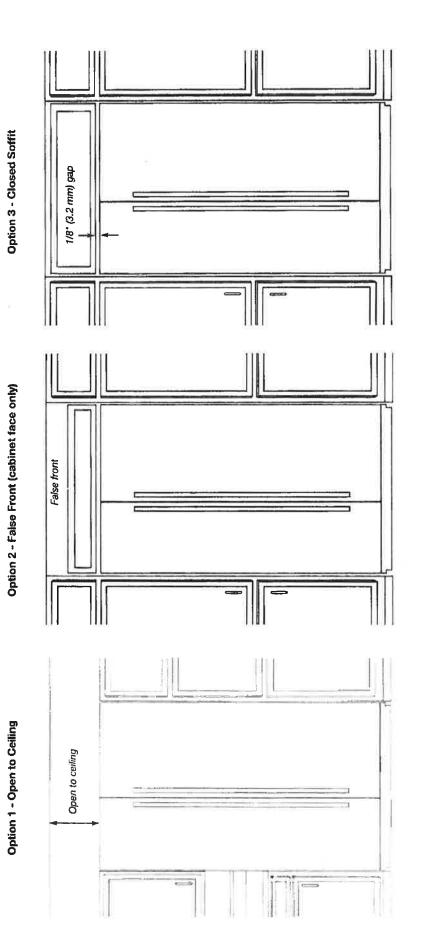
SITE PREPARATION

CABINET CUTOUT OPTIONS

AIRFLOW VENTING RECOMMENDATIONS

IMPORTANT:

- Full height door style installations recommends a minimum of 1/8" (3.2 mm) of open space above the refrigerator. It is recommended that this space not be blocked in any way, including soffits.
- Models may be installed using either Option 1, Option 2 or option 3.



SITE PREPARATION PANEL DIMENSIONS

BOTTOM MOUNT MODEL

Maximum possible panel weight: 46 lbs (20.9 kg)

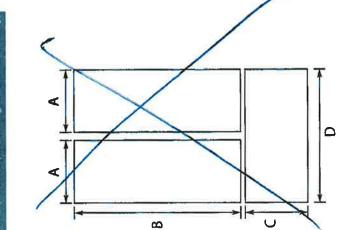
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FRENCH DOOR BOTTOM MOUNT MODELS

1 Maximum possible panel weight: 34 lbs (15.5 kg)

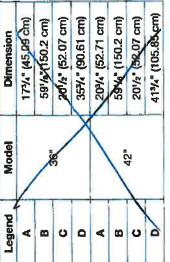
SIDE BY SIDE MODELS

! Maximum possible panel weight, 48 lbs (21,7 kg)



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3572" (90.61 cm) 591/s" (150.2 cm) 2642" (52.07 cm)

Dimension

Model

Legend ⋖ m O

36" 19

Dimension	Legend	Model	Dimension
7," (45,09 cm)	4	L	173/4"(45.14 cm)
1/4×(150.2 cm)	8	45"	833/4" (60.38 cm)
f/2" (52.07 cm)	ပ	7	81" (205.7-940)
7/4" (90.61 cm)	4		201/4" (51.49 cm)
P/4" (52.71 cm)	m	48°	27'/4" (69.27 cm)
Ne" (150.2 cm)	ပ		81" (205.7 cm)
1/2" (38,07 cm)			
1			

Dimension

6 Z
NRATIO
PREP
STE



24" TRIFECTA™ DISHWASHER, 38 DBA

Signature Features

38 DBA* TRANQUILITY

Listen to the hush, At 38 dBA*, JennAir® is the quietest luxury dishwasher brand, all without sacrificing performance.

ULTRAGLIDE LOWER RACK

The strong and stable type. This adjustable lower rack glides smoothly on high-end rails.

TRIFECTA™ WASH SYSTEM

No need to choose between brilliant cleaning, water/energy reduction or quiet operation because our dishwashers deliver all three. Three-stage filtration, pressurized wash arms and alternating wash action in two zones yield superlative results.

JDTSS245G



Feature Listing

DESIGN & CRAFTSMANSHIP

UltraGlide Lower Rack Removable 3rd-Level Rack

Daring Obsidian Racks

Cinematic Lighting

SuperiorGlide Upper Rack

Fold-Away™ Tines

Flexible Capacity

Elevation Rack Adjusters

Concealed Controls

Culmary Caddy

PERFORMANCE

38 dBA* Tranquility

TriFecta™ Wash System

Tall Bottle Wash

3-Stage Fiftration

Stanless Steel Spray Arms

ClearScan™ Sensor Cycle

Precision Dry® Plus Option

1-Hour Wash Cycle

Top Rack Wash Option

Bottom Rack Wash Option

Cookware/Bakeware Cycle

Crystal Cycle

Hi-Temp Wash Option

Refresh Cycle

Santize Rinse Option

Normal Tableware Cycle

SteamFinish Option

ADDITIONAL FEATURES

Detergent Dispenser

Folding Tines (Lower Rack)

Protector Racks with Cushioning Tines

Silverware Basket

Stainless Steel Tall Tub

Shift Tines

True Hold Door

Cup Shelves with Sternware Holders

Condensation Drying

ENERGY STAR® Certified

Emotive Feedback

Fold-Away Shelf

Waterlock™ Flood Protection

Badasses at the Ready

Serviced by a Select Few

Specifications

Shipping Weight (lbs) 95

Volts 120

Amps 15-20

Sound Rating (dBAs) 38

Capacity (Place Settings) 14

Dimensions

Overall Dimensions 23(7/8)" x 33(1/2)" x 24"

Do not make any cutouts based on this information

Style Options

PANEL READY

JDTSS245GX

OPTIONAL ACCESSORIES

Classic Tubular Stainless Steel Handle Kit - W10701399

Industrial Grade Dishwasher Installation Kit – 8212488RC

3/4" X 3/8" Elbow Hose Fitting - W10685193

Small Items Bag - 8519716

Baby Bundle - DISHBABY

Capacity Extension Bundle - DISHEXTEND

Affresh Dishwasher and Disposal Cleaner (6

Tablets) - W10282479

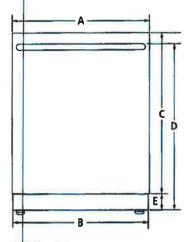


DISHWASHERS

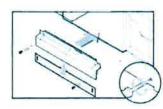
JDTSS246G, JDTSS244G ~ 23%" x 331/4" x 2819/2" (Including handle)

JDTS\$245G, JDI\$\$242G - 23%" x 33%" x 24" (not including handle)

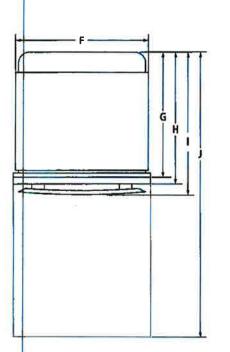
PRODUCT DIMENSIONS



FRONT VIEW



ADJUSTABLE TOE KICK



MODEL #		- 7.50000000	2460 244G		5245G 5243G	
		ip	cm	in	cm	
Α	Width of door	231/8	60.6	231/8	60.6	
В	Width of toe kick	231/2	59.7	23 /2	59.7	
	Height of door	30	76.2)			
C	Euro-Style Stainless	30	78.2	_	-	
	Custom panel (¾"/1.9 cm)	-/	/_	30	76.2	V
	Height to top of handle	3 7/10	80,1	-	promise.	
D	Euro-Style Steinless	3/27	80:1	_	_	
	Custom panel (¾"/1.9 cm)	_	_	*	*	V
E	Height of adjustable toe kick (minmax.)	3½- 4¼	9.8- 10.6	3½- 4½	8.8- 10.6	
F	Width of recessed dishwasher	23/	60.6	231/4	60.6	
G	Depth with tub flange	21	53.3	21	53.3	
	Depth with door Rro-Style® Stainless	241/2	62.2	_	_	
Н	Euro-Style Stainless	241/2	62.2	T =	-	
	Custom panel (¼"/1.9 cm)	-	1	24	60.0	V
	Depth with handle Pro-Style* Stainless	29/	73.9		_	
ı	Eu ro-Style Stainless	28 4	72.6	Name of Street	=	
	Custom panel (¾"/1.9 cm)	_	7	*	*	V
J	Depth with door fully open	49%	125.7	491/2	125.7	

^{*}For custom panel models, this depends on handle chosen.

TOP VIEW

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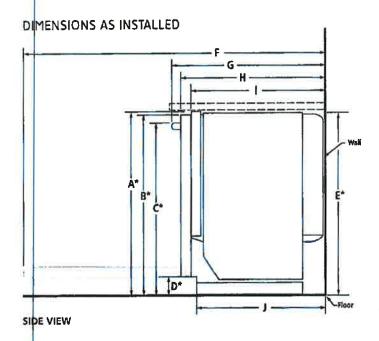
All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.



9009AdZw317

DISHWASHERS

JDTSS245G, JDTSS244G - 23%" x 33½" x 28½" (including handle) JDTSS245G, JDTSS243G - 23%" x 33½" x 24" (not including handle)



моі	DEL #	JDTSS J DTSS	246G 7 245G 244G 243G	
		in	cm	
A *	Height to top of tub flange (min.)	33 /2	85.1	
B*	Height to top of door (min.)	33¾	85.7	
	Height to top of handle (min.) Pro-Style* Stainless	311//2	80.1	
C*	Euro-Style-Stainless	3117/0	80.1	
	Custom panel (¾1/1,9 cm)	•	1	
D*	Height to bottom of door	3%	9.4	
E*	Height of recessed dishwasher (min.)	33%	85.5	
F	Depth with door fully open (min.)	491/2	125.7	
	Depth with handle (min.) Pro-Style* Stainless	291/11	73.9	
G	Euro-Style Stainless	2817/4	72.6	
	Custom panel (%/1.9 cm)	1	1	7
	Depth with door (min.) Pro-Style* Stainless	26 h	67.3	
Н	Euro-Style Stainless	264	67.3	
	Custom panel (¾"/1.9 cm)	24/4	62.2	L
1	Depth with tub flange (min.)	22-/s	57.4	
J	Depth with toe kick (min.)	20%	52.9	

^{*}With wheels removed. Add up to 1" (2.5 cm) to height with wheels and leg levelers fully extended.

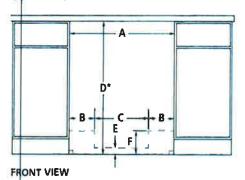


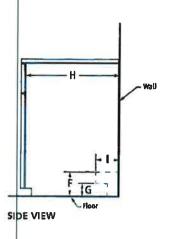
[†]For custom panel models, this depends on handle chosen.

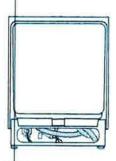
DISHWASHERS

JDTSS246G, JDTSS244G - 23%" x 33½" x 28½" (including handle) JDTSS245G, JDTSS243G - 23%" x 33½" x 24½" (not including handle)

OPENING/CLEARANCE DIMENSIONS







BACK VIEW

MODEL #		J DTSS246G JDTSS245G J DTSS244G JD TSS243G	
		in	cm
Α	Width (min.)	24	61.0
В	Width of possible utility installation area (back wall)	63/4	17.2
C	Width of clear area (back wall)	10%	26.7
D*	Height with wheels removed (min.)	34	86.4
E	Height of possible utility installation area (back wall)	21/4	б.4
F	Height of possible utility installation area (back/side wall)	61/4	15.9
G	Height of clear area (side wall)	3	7.6
Н	Depth (min.)	24	61.0
	Depth of utility location (side wall)	4	10.2

ELECTRICAL REQUIREMENTS

right-hand side or back wall

closest to sink

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

WATER SUPPLY REQUIREMENTS

may be installed in shaded areas

Recommended drain connection location –

Recommended electrical connection location --

Recommended water connection location -

120°F (49°C) hot water supply with water pressure between 20 and 120 psi (138 and 862 kPa) is required. If you have questions about your water pressure, call a licensed, qualified plumber.

DRAIN REQUIREMENTS

Connect drain hose to waste tee or disposer inlet above drain trap. Maximum drain hose length 12' (3.7 m).

LOCATION REQUIREMENTS

Corner locations require a 2" (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.

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11/2 dia. 3.8 dia.

11/2 dia. 3.8 dia.

1/2 dia. 1.3 dia.

left-hand side or back wall

*Measured from the lowest point on the underside of countertop.



36" GAS PROFESSIONAL RANGETOP

Sidnature Features

JGCP436H

15 RANGETOP CONFIGURATIONS

With 15 unique configurations, it's up to you. Infused with chrome, our gnode cleans up well after heavy usage. Fire up the grill for indoor entertainment on your terms.

HALO-EFFECT KNOBS

A halo of luminary LEDs glows softly when the burner is lit or the oven is on.

DUAL-STACKED POWERBURNERS

Two stacked, symmetrical flames bloom and retreat at your inclination, offering total control over heat levels. High-heat searing and wok copking. Low, slow simmer and melt. Infinite intermediate settings satisfy every appetite.







Festure Listing

PERFORMANCE FEATURES

Dual-Stacked PowerBurners

20.000 BTU Dual-Stacked PowerBurner 18.000 BTU Dual-Stacked PowerBurner 9.000 BTU Dual-Stacked PowerBurner Electroalc Ignition with Flame-Sensing™

CONTROL FEATURES

Halo-Effect Knobs

Reighition

DESIGN FEATURES

15 Rangetop Configurations

Cast Iron Grates

OPTIONAL ACCESSORIES

Gas Connector Kit (Required) – 30-48KITRC
High Altitude Kit (Natural Gas) – W10160841
High Altitude Kit (LP Gas) – W10237848
9" Stainless Steel Backsplash – W10115776
Stain less Steel Backsplash with Two Shelves
(36") – W10285448
Work Ring – W10216179

AffreshTM Kitchen & Appliance Cleaner, 16 oz. – W10355010

Style Options



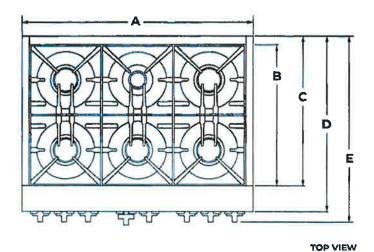


JENNAIR® DIMENSIONS

RANGETOPS

PRODUCT

	30" RANGETOP	36" RANGETOP JGCP436H	48" RANGETOP JGCP548H
Overal Width (A)	29-3/4" (75.6 c/A)	35-3/4" (90.8 cm)	47.7/8" (121.6 cm) 🔨
Grate Depth (B)	22" (55.9 gm)	22" (55.9 cm)	22" (\$5.9 cm)
Diepth without Control Panel (C)	23-1/4" (59.1 cm)	23-1/4" (59.1 cm)	23-1/4" (59.1 cm)
Depth with Control Panel Overhang (D)	27-1/2 (69.9 cm)	27-1/2" (69.9 cm)	27-1/2" (69.9 cm)
Depth with Knobs: RISE (E)	29-1/8" (74 cm)	29-1/8" (74 cm)	29-1/8" /74 cm)
Deptr with Knabs: NOIR* (E)	29" (73.7 cm)	29" (73.7 cm)	29" (73.7 cm)





IMPORTANT: Dimensional specifications are provided for planning principes only the not make any outcuts based on the information. Poter to the installation Guide before adjection cationary, verticing electrically as connections, making cuttour changes and principle of the installation. All Connections are applianced are appropriately set. Exp. or C6A approved.

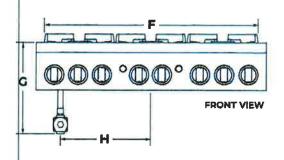
JENNAIR® DIMENSIONS

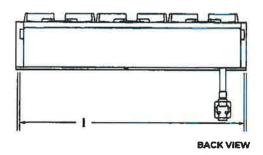
RANGETOPS

PRODUCT

	30" RANGETOP	36" RANGETOP JGCP436H	48" RANGETOP JGCP548H
Grate Width (F)*	27-7/16" (69.7 cm)	33" (83.8 cm)	44-3/8"* (112.7 cm)
Cas Inlet to Surface (C)	10-3/A" (2 7.3 cm)	10-3/4" (27.3 cm)	10-3/4" (27.3 cm)
Cente to Cas Inlet (H)	11" (27.9 cm)	14-1/8" (35.9 cm)	19-5/8" (49.8 cm)
Recessed Rangetop Width (I)	29-1/8" (74 cm)	35" (88.9 cm)	47-1/4" (120 cm)

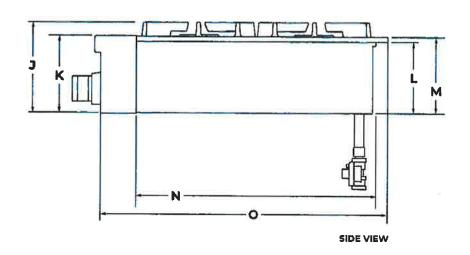
^{*}Includes width of grates and griddle





RANGETOPS PRODUCT

	30" RANGETOP JGCP430H	36" RANGETOP	48" RANGETOP
Height with Grates (3)	9" (22.9 cm)	9" (22.9 cm)	9" (22.9 cm)
Control Pane) Height (K)	7-1\/16" (19.8 cm)	7-13/16" (19.8 cm)	7-13/16" (19.8 cgn)
Receised Rangetop Height (L)	7" (17.5 cm)	7" (17.8 cm)	7" (17.8 gm)
Cooking Surface Height (M)	7-7/16/ (18.9 cm)	7-7/16" (18.9 cm)	7-7/16" (18.9 cm)
Recersed Rangetop Depth (N)	21-71/8" (55.6 cm)	21-7/8" (55.6 cm)	21-7/8" (55.6 cm)
Depth with Control Panel (O)	25-1/2" (64.8 cm)	25-1/2" (64.8 cm)	25-1/2" (64.8 cm)

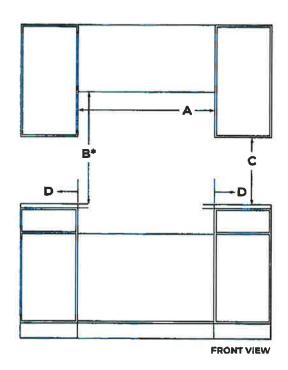


RANGETOPS

OPENING AND CLEARANCE

	30" RANGETOP JGCP430H	36" RANGETOP IGCP436H	48" RANGETOP JGCP\$48H
Combustible Area Above Cooking Surface Width (A)	30" (76.2 cm) min	36" (91.4 cm) min.	48" (121.9 cm) min.
Bottom of Cabinet Height Above Cooking Surface (B)*	42" (106.7 cm) min.	58" (147,3 cm) min.	58" (147,3 cm) min.
Bottom of Cabinet Height Above Countertop (C)	18" (45.7 cm) m(n.	18" (45.7 cm) min.	18" (45.7 cm) min.
Distance to Fixed Wall or Combustible Material (D)	12" (30.5 cm) min.	12" (30.5 cm) min.	12" (30.5 cm) min.

*Dimension reduced by 6 (15.2 cm) when bottom of wood or metal cabinet is covered by at least 1/4" (0.6 cm) flame retardant millboard, which is in turn covered with at least No. 28 MSG sheet metal, 0.015' (0.4 mm) stainless steel, 0.024 (0.6 mm) aluminum or 0.020" (0.5 mm) copper If installing a hood above the rangetop, follow the hood instructions for dimensional clearances above the cooking surface

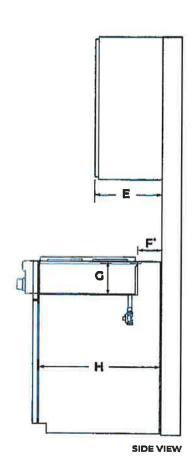


RANGETOPS

OPENING AND CLEARANCE

	30" RANGETOP JGCP430H	36" RANGETOP JOCP436H	48" RANGETOP JGCP548H
Recommended Upper Cabinet Depth (E)	13" (33 cm)	13" (33 cm)	13" (33 cm)
Cutout to Wall Depth (F)*	1-1/2" (3.8 cm) min.	1-1/2" (3.8 cm) min.	1-1/2" (3.8 cm) min.
Cabin at to Countertop Height (C)	7-1/4" (78.4 cm)	7-1/4" (18.4 cm)	7-1/4 (18 4 cm)
Cabin it Depth (H)	24" (61 cm)	24" (61 cm)	24" (61 cm)

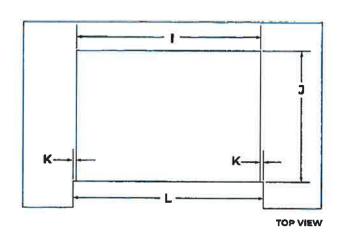
^{*}If the nack wall is constructed of a combustible material and a backsplash is not installed, a 7-1/2 (191 cm) minimum clearance is required from the cutout of 6 (152 cm) minimum clearance from the back edge of the rangetop.



RANGETOPS

OPENING AND CLEARANCE

	30" RANGETOP JGCP430H	36" RANGETOP JGCP436H	48" RANGETOP JGCP548H
Countertop and Cabinet Gutou: Width (I)	29-1/4" (74.3 cm)	35-1/4" (89.5 cm)	47-3/8" (120.3 cm)
Countartop and Cutout Depth (3)	22-1/4" (36.5 cm)	22-1/4" (56.5 cm)	22-1/4" (56.5 cm)
Notch Width (K)	5/16" (0.8 cm)	5/16" (0.8 cm)	5/16" (0.8 cm)
Cutou : Width (L)	29/7/8" (75.9 cm)	35-3/4" (90.8 cm)	47-7/8" (121.6 cm)

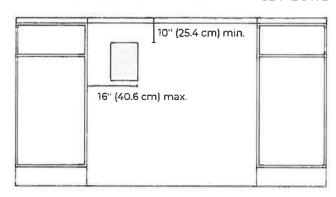


RANGETOPS

ELECTRICAL REQUIREMENTS

ELECTRIC REQUIREMENTS CHECKLIST A 120 volt, 60 Hz, AC only, 15-amp fused, electrical circuit is required. A dedicated circuit is recommended.

RECOMMENDED ELECTRICAL OUTLET ZONE



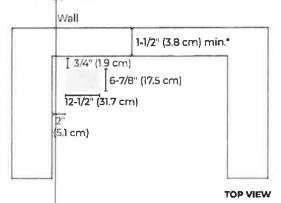
FRONT VIEW

IF YOU HAVE QUESTIONS ABOUT YOUR ELECTRICAL SUPPLY, CALL A LICENSED, QUALIFIED ELECTRICIAN.

RANGETOPS

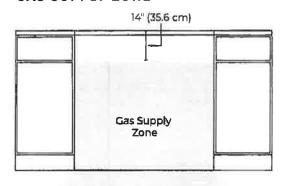
GAS REQUIREMENTS

RECOMMENDED GAS SUPPLY LOCATION



If the back wall is constructed of a combustible material and a backsplash is not installed, a 7-1/2 (191 cm) minimum clearance is required from the cutout or 6. (152 cm) minimum clearance from the back edge of the rangetop

GAS SUPPLY ZONE



FRONT VIEW

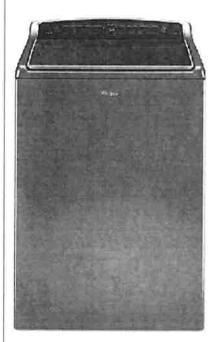
IF YOU HAVE QUESTIONS ABOUT YOUR GAS SUPPLY, CALL A LICENSED, QUALIFIED SERVICE TECHNICIAN.

WTW8500DC

Whirlpool[®]

5.3 cu ft. Cabrio® High-Efficiency Top Load Washer with Active Spray technology

http://www.whirlpool.com



Key Features:

- Adaptive Wash Technology with Active Bloom[™] Wash Action
- Steam Clean Option
- Active Spray Technology
- Precision Dispense
- Low-Profile Impeller
- Intuitive Touch Front Controls with Memory
- Estimated Time Remaining LED Display
- · Smooth Wave Stainless Steel Wash Basket
- ENERGY STAR® Qualified

Product Dimensions:

Height: 42 1/4

Width: 27 1/2

Depth: 28

Additional Information:

Use And Care Guide

Dimension Guide

Installation Guide

Energy Guide

Warranty Certificate

Available in:

Chrome Shadow
Cranberry Red

White

AMERICA



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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.

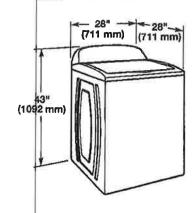
Gented On Tuesday March 07, 2017 20-007 17



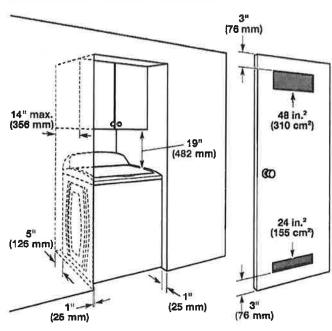
Washer

PRODUCT MODEL NUMBERS WTW8500D, WTW8700E, WTW8510F

Washer Dimensions:



Recessed area or closet installation



Dimensions show recommended spacing allowed, except for closet door ventilation openings which are minimum required. This washer has been tested for installation with spacing of 0" (0 mm) clearance on the sides. Consider allowing more space for ease of installation and servicing, and spacing for companion appliances and clearances for walls, doors, and floor moldings. Add spacing of 1" (25 mm) on all sides of washer to reduce noise transfer. If a closet door or louvered door is installed, top and bottom air openings in door are required.

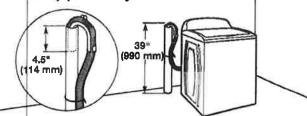
ELECTRICAL REQUIREMENTS

A 120 voit, 60 Hz., AC only, 15- or 20-amp, fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit serving only this appliance be provided.

DRAIN SYSTEM

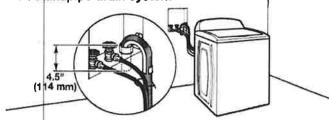
Drain system can be installed using a floor drain, wall standpipe, floor standpipe, or laundry tub. Select method you need.

Floor standpipe drain system



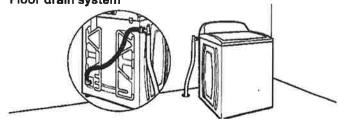
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carry-away capacity: 17 gal. (64 L) per minute. Top of standpipe must be at least 39" (990 mm) high; install no higher than 96" (2.44 m) from bottom of washer. If you must install higher than 96" (2.44 m), you will need a sump pump system.

Wall standpipe drain system



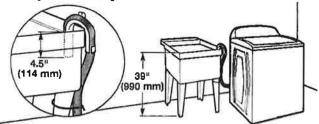
See requirements for floor standpipe drain system.

Floor drain system



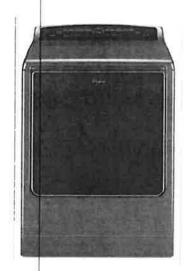
Floor drain system requires a Siphon Break Kit (Part Number 285834), 2 Connector Kits (Part Number 285835), and an Extension Drain Hose (Part Number 285863) that may be purchased separately. To order, please see toll-free phone numbers in your Use and Care Guide. Minimum siphon break: 28" (710 mm) from bottom of washer. (Additional hoses may be needed.)

Laundry tub drain system



Minimum capacity: 20 gal. (76 L). Top of laundry tub must be at least 39" (990 mm) above floor; install no higher than 96" (2.44 m) from bottom of washer.

IMPORTANT: To avoid siphoning, no more than 4.5" (114 mm) of drain hose should be inside standpipe or below the top of wash tub. Secure drain hose with cable tie.



Top Features

8.8 cu. Ft. Capacity

Advanced Moisture Sensing

Quad Baffles

Manuals & Literature:

Installation Guide



Warranty Information

Whirlpool® Cabrio® 8.8 cu. ft. High-Efficiency Electric Steam Dryer

YWED8500DC

Available Finishes/Colours

YWED8500DC Chrome Shadow		YWED8500DW White	
Dimensions		Арреалилев	
Depth	32 5/16	Reversible Door	Yes
Height	42 13/16		
Width	29	Exterior	
		Door Style	Side Swing
Controls		Window	Yes
Automatic Temperature Controls	Yes	Reversible Door	Yes
Control Type	Electronic	Misc.	
Electronic Display Type	Digital	Accessory Relationships	Yes
End of Cycle Signal	Yes	Home Delivery	Yes
Control Location	Rear Panel	Will Call	Yes
Configuration and Overview		GDS	
Fuel Type	Electric	ısBaseUnit	true
		i sCo nsumerUnit	true
Appearance		IsDispatchUnit	
Door Style	Side Swing	-	•
Window	Yes	IsInvoiceUnit	true
		IsOrderableUnit	true

Parts needed: (Not supplied with dryer)

Check local codes. Check existing electrical supply and venting. See "Electrical Requirements" and "Venting Requirements" before purchasing parts.

Mobile frome installations require metal exhaust system hardware available for purchase from the dealer from whom you purchased your dryer. For further information, please refer to the "Assistance or Service" section in your "Use and Care Guide."

Enhance your new washer and dryer with the following genuine Whirlpool accessories. For more information on options and ordering, call 1-866-698-2538, or visit us at: www.whirlpool.com/accessories. In Canada, call 1-800-698-2002 or visit us at www.whirlpoolparts.ca.

LOCATION REQUIREMENTS

AWARNING



Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from dryer.

Place dryer at least 18 inches (460 mm) above the floor for a garage installation.

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

You will need:

- A Ideation allowing for proper exhaust installation. See "Venting Requirements."
- A separate 15- or 20-amp circuit needed for gas dryers and 30-amp circuit needed for electric dryers.
- If using power supply cord, a grounded electrical outlet located within 2 ft. (610 mm) of either side of dryer. See "Electrical Requirements."
- Floor must support dryer weight of 200 lbs. (90.7 kg). Also consider weight of companion appliance.
- Level floor with maximum slope of 1" (25 mm) under entire dryer. If slope is greater than 1" (25 mm), clothes may not tumble properly and automatic sensor cycles may not operate correctly.
- For garage installation, place dryer at least 18" (460 mm) above floor.
- Steam models only: Cold water faucets located within 4 ft. (1.2 m) of the water fill valves, and water pressure of 20-100 psi (137.9-689.6 kPa). You may use your washer's water supply by purchasing the necessary parts noted in "Parts needed."

IMPORTANT: Do not operate, install, or store dryer where it will be exposed to water, weather, or at temperatures below 45°F (7°C). Lower temperatures may cause dryer not to shut off at end of automatic sensor cycles, resulting in longer drying times.

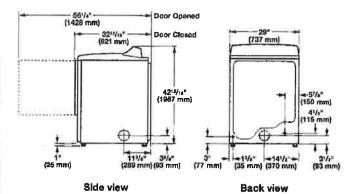
NOTE: No other fuel-burning appliance can be installed in the same closet as a dryer.

INSTALLATION CLEARANCES

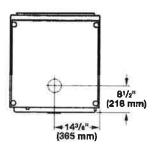
For each arrangement, consider allowing more space for ease of installation and servicing, spacing for companion appliances and clearances for walls, doors, and floor moldings. Space must be large enough to allow door to fully open. Add spacing on all sides of dryer to reduce noise transfer. If a closet door or louvered door is installed, top and bottom air openings in door are required.

Check code requirements. Some codes limit, or do not permit, installation of the dryer in garages, closets, mobile homes, or sleeping quarters. Contact your local building inspector.

DRYER DIMENSIONS



Bottom view:

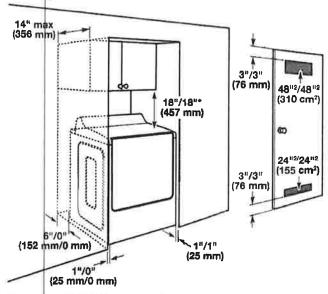


NOTE: Most installations require a minimum of 6" (152 mm) clearance behind dryer for exhaust vent with elbow. See "Venting Requirements."

Spacing for recessed area or closet installation

The dimensions shown are for the recommended spacing allowed.

- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, and floor moldings.
- Additional spacing of 1" (25 mm) on all sides of the dryer is recommended to reduce noise transfer.
- For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilitation openings are acceptable.
- Companion appliance spacing should also be considered.



*Recommended/Minimum spacing

Mobile home - Additional installation requirements:

This dryer is suitable for mobile home installations. The installation 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) or Standard CAN/CSA-Z240 MH.

Mobile home installations require:

All dryers:

- Metal exhaust system hardware, available for purchase from your dealer. For further information, see "Assistance or Service" section in your "Use and Care Guide."
- Special provisions must be made in mobile homes to introduce outside air into dryer. Openings (such as a nearby window) should be at least twice as large as dryer exhaust opening.

For gas dryers mobile home installations:

Mobile Home Installation Hold-down Kit Part Number W10432680 is available to order. For further information, see "Assistance or Service" section in your "Use and Care Guide."

ELECTRIC DRYER POWER HOOKUP-CANADA ONLY

ELECTRICAL REQUIREMENTS

A WARNING



Electrical Shock Hazard

Plug Into a grounded 4 prong outlet.

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

It is your responsibility:

- To contact a qualified electrical installer.
- To be sure that the electrical connection is adequate and in conformance with Canadian Electrical Code, C22.1-latest edition and all local codes. A copy of above codes standard may be obtained from: Canadian Standards Association, 178 Rexdale Blvd., Toronto, ON M9W 1R3 CANADA.
- To supply the required 4-wire, single phase, 120/240 volt, 60 Hz, AC only electrical supply on a separate 30-amp circuit, fused on both sides of the line. A time-delay fuse or circuit breaker is recommended. Connect to an individual branch circuit.
- This dryer is equipped with a UL listed and/or CSA International Certified Power Cord intended to be plugged into a standard 14-30R wall receptacle. The cord is 5 ft. (1.52 m) long. Be sure wall receptacle is within reach of dryer's final location.



4-wire receptacle (14-30R)

For further information, please reference service numbers located in "Assistance or Service" section of your "Use and Care Guide."

GROUNDING INSTRUCTIONS

For a grounded, cord-connected dryer:

This dryer must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This dryer 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 equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative or personnel if you are in doubt as to whether the dryer is properly grounded. Do not modify the plug provided with the dryer: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

SAVE THESE INSTRUCTIONS

VENTING

VENTING REQUIREMENTS



Fire Hazard

Use a heavy metal vent.

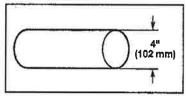
Do not use a plastic vent.

Do not use a metal foil vent.

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

WARNING: To reduce the risk of fire, this dryer MUST BE EXHAUSTED OUTDOORS.

IMPORTANT: Observe all governing codes and ordinances. Dryer exhaust must not be connected into any gas vent, chimney, wall, ceiling, attic, crawispace, or a concealed space of a building. Only rigid or flexible metal vent shall be used for exhausting.



4" (102 mm) heavy metal exhaust vent

- Only a 4" (102 mm) heavy metal exhaust vent and clamps may be used.
- Do not use plastic or metal foil vent.

Rigid metal vent:

Recommended for best drying performance and to avoid crushing and kinking.

Flexible metal vent: (Acceptable only if accessible to clean)

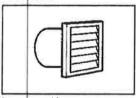
- Must be fully extended and supported in final dryer location.
- Remove excess to avoid sagging and kinking that may result in reduced airflow and poor performance.
- Do not install in enclosed walls, ceilings, or floors.
- The total length should not exceed 73/4 ft. (2.4 m).
- The length of flexible metal vent used must be included in the overall vent system design as shown in the "Vent System Charts."

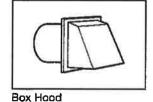
NOTE: If using an existing vent system, clean lint from entire length of the system and make sure exhaust hood is not plugged with lint. Replace plastic or metal foil vents with rigid metal or flexible metal vents. Review Vent System Chart and if necessary, modify existing vent system to achieve best drying performance.

Exhaust hoods:

■ Must be at least 12" (305 mm) from ground or any object that may obstruct exhaust (such as flowers, rocks, bushes,

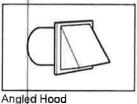
Recommended Styles:





Louvered Hood

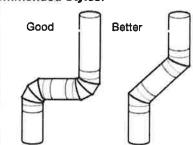
Acceptable Style:



Elbows:

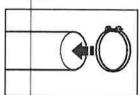
■ 45° elbows provide better airflow than 90° elbows.

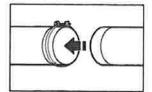
Recommended Styles:



Clamps:

- Use clamps to seal all joints.
- Exhaust vent must not be connected or secured with screws or other fastening devices that extend into interior of duct and catch lint. Do not use duct tape.





Improper venting can cause moisture and lint to collect indoors, which may result in:

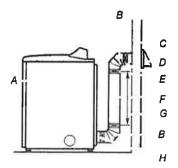
- Mdisture damage to woodwork, furniture, paint, wallpaper, carpets, etc.
- Housecleaning problems and health problems.

Vent products can be purchased from your dealer. For more information, see "Assistance or Service" section in your "Use and Care Guide."

PLAN VENT SYSTEM

Recommended exhaust installations

Typical installations vent the dryer from the rear of the dryer. Other installations are possible.



- A. Dryer
- E. Clamps
- B. Elbow
- Rigid metal or flexible metal vent
- C. Wall D. Exhaust hood
- G. Vent length necessary to connect elbows
- H. Exhaust outlet

Optional exhaust installations:



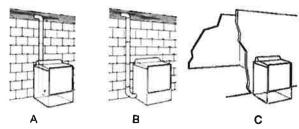
Fire Hazard

Cover unused exhaust holes with a manufacturer's exhaust cover kit.

Contact your local dealer.

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

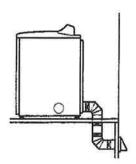
If you prefer, dryer may be converted to exhaust through the bottom and sides. You must contact your local dealer to have dryer converted.



- A. Standard rear offset exhaust installation
- B. Left- or right-side exhaust installation
- C. Bottom exhaust installation

Special provisions for mobile homes:

Exhaust vent must be securely fastened to a noncombustible portion of mobile home and must not terminate beneath the mobile home. Terminate exhaust vent outside.



Moblie Home Exhaust installation

Determine vent path:

- Select route that will provide straightest and most direct path outdoors.
- Plan installation to use fewest number of elbows and turns.
- When using elbows or making turns, allow as much room as possible.
- Bend vent gradually to avoid kinking.
- Use as few 90° turns as possible.

Determine vent length and elbows needed for best drying performance:

 Use following Vent System Chart to determine type of vent material and hood combinations acceptable to use.

NOTE: Do not use vent runs longer than those specified in Vent System Chart. Exhaust systems longer than those specified will:

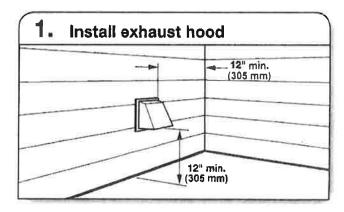
- Shorten life of dryer.
- Reduce performance, resulting in longer drying times and increased energy usage.

The Vent System Chart provides venting requirements that will help achieve best drying performance,

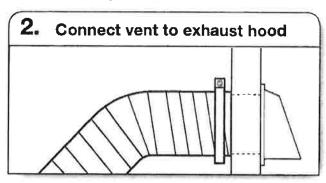
Vent System Chart			
nber of elbows	Type of vent	Angled hoods	
0	Rigid metal	64 ft. (20 m)	
1	Rigid metal	54 ft. (16.5 m)	
2	Rigid metal	44 ft. (13.4 m)	
3	Rigid metal	35 ft. (10.7 m)	
4	Rigid metal	27 ft. (8.2 m)	

NOTE: Bottom exhaust installations have a 90° turn inside the dryer. To determine maximum exhaust length, add one 90° turn to the charts.

INSTALL VENT SYSTEM



Install exhaust hood and use caulking compound to seal exterior wall opening around exhaust hood.

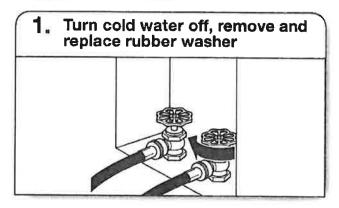


Vent must fit over the exhaust hood. Secure vent to exhaust hood with 4" (102 mm) clamp. Run vent to dryer location using straightest path possible. Avoid 90° turns. Use clamps to seal all joints. Do not use duct tape, screws, or other fastening devices that extend into interior of vent to secure vent, because they can catch lint.

CONNECT INLET HOSES

For non-steam models, skip to "Connect Vent."

The dryer must be connected to the cold water faucet using the new inlet hoses. Do not use old hoses.



Turn cold water faucet off and remove washer inlet hose. Remove old rubber washer from inlet hose and replace with new rubber washer.