

Specifications for Project

39 Hemphill Rd

Mangiardi, Angelo

Location

Vaughan 905-303-6909



REMINDER: To ensure a smooth project it is the responsibility of the homeowner / purchaser of appliances for this project to homeowner / purchaser of appliances for this project to share all the attached specifications to ensure the cabinet provider, contractor, or any other tradesperson have all the information required to complete their work accurately.

Specifications are subject to change. If any tradesperson has questions regarding the attached specifications please contact our sales associate.

39 Hemphill Rd

Mangiardi, Angelo

39 Hemphill Rd Vaughan, ON L3L 0B9 (416) 805-0027





Coast Appliances

coastappliances.com

Andrew Haidari

Commercial Sales Representative 905-303-6909

Inv Q00191089

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enterprise.steelcod.com/sp/csta/T9F0PAEI

Note about page numbers:

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

All specifications are intended for initial planning purposes only.

Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.

Full Spec Package

Whirlpool Dryer

7.4 cu. ft. Smart Front Load ENERGY STAR® Electric Dryer with Steam Capabilities

Note about page numbers:

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KitchenAid®

20.9 Cu. Ft. 36" Width Built-In Stainless Bottom Mount Refrigerator with Platinum Interior Design

http://www.kitchenaid.com



Key Features:

- Preserva® Food Care System
- Platinum Interior Design
- Professionally-Inspired Design
- Automatic Ice Maker
- SatinGlide® System with Soft-Close
- LED Lighting
- Intuitive Controls
- Adjustable Spill-Resistant Glass Shelves
- ENERGY STAR® Qualified

Product Dimensions:

Height: 83 3/8 Width: 36 1/4 Depth: 27 3/4

Electrical Requirements:

15.

Additional Information:

Use And Care Guide

Dimension Guide

Installation Guide

Energy Guide

Warranty Certificate

Available in:







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



Bottom Mount Built-in Refrigerator

FOR THE WAY IT'S MADE.

PRODUCT MODEL NUMBERS

KBBL206E	KBBR306E	KBFN502E
KBBL306E	KBFN402E	KBFN506E
KBBR206E	KBFN406E	

IMPORTANT: Observe all governing codes and ordinances.

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

A grounded 3 prong electrical outlet should be placed within 4" (10.2 cm) of the right side cabinets or end panel.

Location: Do not install in a location where the temperature will fall below 55°F (13°C). It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source.

- Floor must support the refrigerator weight, more than 600 lbs. (272 kg), door panels, and contents of the refrigerator.
- Ceiling height must allow for side tipping radius. See "Tipping Radius."
- Location should permit door to open fully. See "Door Swing Dimensions."
- Location must permit top grille removal. See "Opening Dimensions."

Water Supply:

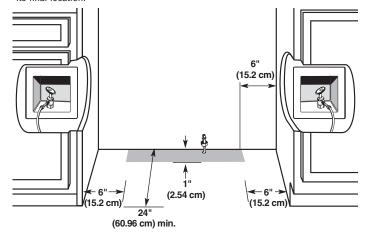
A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

Reverse Osmosis Water Supply

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

- All installations must meet local plumbing code requirements.
- The water shutoff should be located in the base cabinet on either side of the refrigerator or some other easily accessible area. The right-hand side is recommended. The access hole through the cabinet must be within ½" (12.7 mm) of the rear wall.

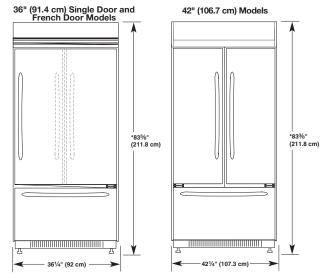
NOTE: If the water shutoff valve is in the back wall behind the refrigerator, it must be at an angle so that the tube is not kinked when the refrigerator is pushed into its final location.



PRODUCT DIMENSIONS

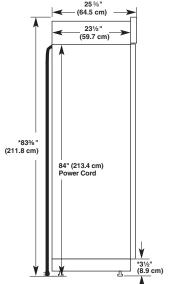
- Height dimensions are shown with the leveling legs extended to 1/8" (3 mm) below the rollers.
- Width dimensions were measured from trim edge to trim edge.

FRONT VIEW

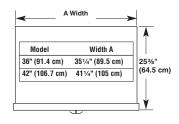


* When leveling legs are fully extended to 11/4" (3.2 cm) below rollers, add 11/6" (2.9 cm) to the height dimensions.

TOP VIEW



SIDE VIEW

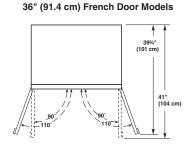


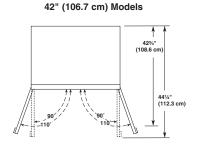
■ The water line attached to the back of the refrigerator is 5' (1.5 m) long.

DOOR SWING DIMENSIONS

The location must permit the door to open a minimum of 90°. Allow 4½" (11.4 cm) minimum space between the side of the refrigerator and a corner wall. **NOTE:** More clearance may be required if you are using overlay panels or custom handles.

36" (91.4 cm) Single Door Models 23" (58 cm) max. 51" (130 cm)





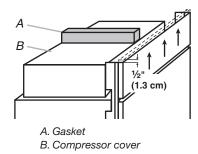
Page 1 of 2

OPENING DIMENSIONS

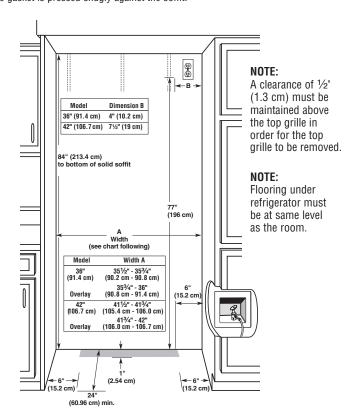
To avoid tipping during use, the solid soffit must be within 1" (2.5 cm) maximum above the refrigerator. If the solid soffit is higher than 1" (2.5 cm) or one is not available, then the refrigerator must be braced.

If anti-tip boards are needed, they must be installed to the rear wall studs so that the bottom of the anti-tip board is 84° (213.4 cm) from the floor.

NOTE: Do not remove the foam gasket on top of the compressor cover unless removal is necessary to fit the unit under a soffit. Removal of the gasket will cause loss in cooling efficiency.



NOTE: If installing under a solid soffit, after installation raise the leveling legs so that the gasket is pressed snugly against the soffit.

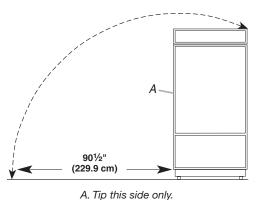


TIPPING RADIUS

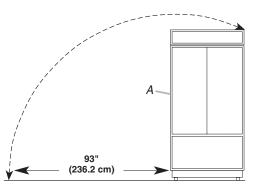
Be sure there is adequate ceiling height to stand the refrigerator upright when it is moved into place.

- The dolly wheel height must be added to the tipping radius when a dolly is used.
- If needed, the tipping radius can be reduced. See "Reduce Tipping Radius."

Side Tipping Radius (36" [91.4 cm] Models)



Side Tipping Radius (42" [106.7 cm] Models)

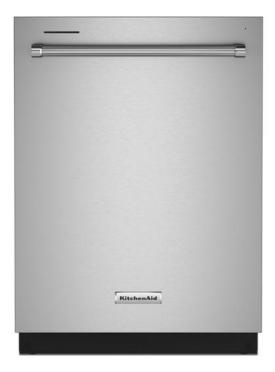


A. Tip this side only.

KitchenAid[®]

39 dBA Dishwasher in PrintShield™ Finish with Third Level Utensil Rack

http://www.kitchenaid.com



Key Features:

- 39 dBA
- ProWash™ Cycle
- · Heat Dry Option
- Third Level Utensil Rack
- Extended Heat Dry Option
- Durable Stainless Steel Interior
- · SatinGlide® Rails in Third and Middle Racks
- Express Wash Cycle
- Top Controls
- Adjustable Middle Rack

Product Dimensions:

Height: 34 1/2 Width: 23 7/8 Depth: 26 3/4

Additional Information:

Dimension Guide

Energy Guide

Warranty Certificate

Available in:

■Black
Black Stainless
Steel with PrintShield™ Finish
Stainless Steel with
PrintShield™ Finish

○White





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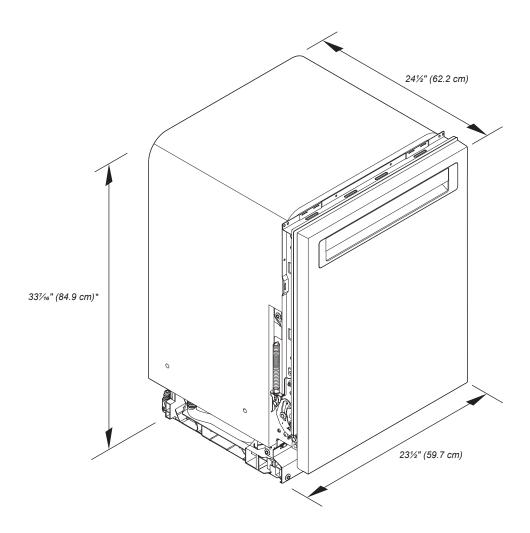
Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.

KitchenAid®

24" Dishwasher DETAILED PLANNING DIMENSIONS GUIDE

Applies to all model numbers starting with; KDFE104K, KDFE204K, KDTE204K, KDTE204LPA, KDFM404K, KDTM404K, KDPM604K, KDTM604K, KDPM704K, KDTM704K, KDTM704LPA, KDPM804K, KDTM804K

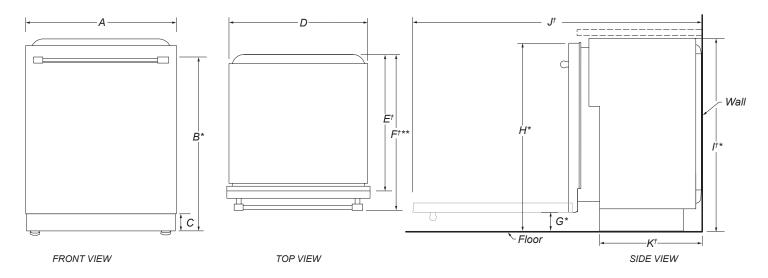
PRODUCT DIMENSIONS



*Dishwasher can be raised 17/16" (3.7 cm) with feet fully extended.

KitchenAid® 24" Dishwasher **DETAILED PLANNING DIMENSIONS GUIDE**

PRODUCT DIMENSIONS (CONTD.)



	DESCRIPTION	DIMENSIONS
Α	Width of door	23½" (59.7 cm)
B*	Height to top of handle	30 ¹³ /16" (78.3 cm)
С	Height of adjustable toe kick	35/ ₁₆ " (8.4 cm) - min. 41½ ₁₆ " (11.8 cm) - max.
D	Width of recessed dishwasher	225%" (57.4 cm)
E [†]	Depth without door	225/s" (57.5 cm)
	Depth with Towel Bar Handle	261/8" (68.3 cm)
F†**	Depth with Pocket Handle	24½" (62.6 cm)
	Depth of Panel-Ready Models	24" (61.0 cm)
G*	Height to bottom of door (min.)	35/16" (8.4 cm)
H*	Height to top of door (min.)	33½ (84.9 cm)
I ^{†*}	Height of recessed dishwasher (min.)	335/s" (85.4 cm)
J⁺	Depth with door fully open (min.)	50¾ ₆ " (127.4 cm)
K [†]	Depth with toe kick (min.)	20 ¹ % (52.9 cm)

†Insulation blanket thickness adds up to 11/16" (1.8 cm) but can crush up to 1/8" (0.3 cm).

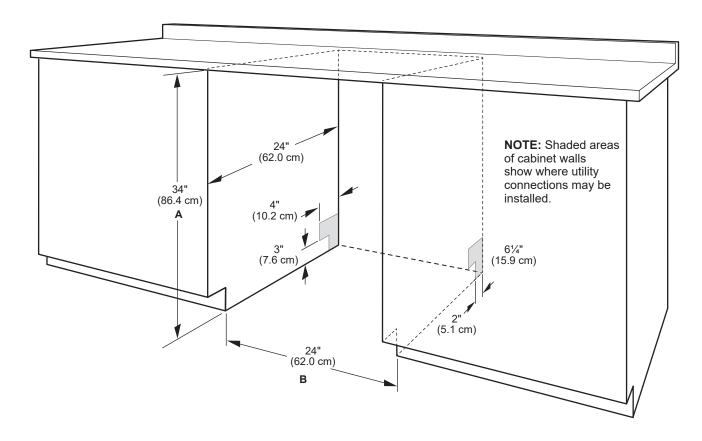
^{*}Dishwasher can be raised 17/16" (3.7 cm) with feet fully extended.

^{**}For panel-ready models, dishwasher depth is 24" (61.0 cm), not including the 3/4" (1.9 cm) custom door panel.

KitchenAid® 24" Dishwasher **DETAILED PLANNING DIMENSIONS GUIDE**

OPENING/CLEARANCE DIMENSIONS

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



- A. Measured from the lowest point on the underside of the countertop. May be reduced to 331/2" (85.1 cm) by removing the wheels and perforated area of insulation (blanket) on dishwasher.
- B. Minimum, measured from narrowest point of opening.

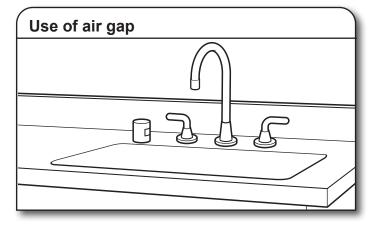
NOTE: Corner locations require a 2" (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.

DRAIN REQUIREMENTS

■ A new drain hose is supplied with your dishwasher. If drain hose is not long enough, use a new drain hose with a maximum length of 12 ft (3.7 m) that meets all current AHAM/ IAPMO test standards, is resistant to heat and detergent, and fits the 1" (2.5 cm) drain connector of the dishwasher.

NOTE: Do not connect multiple drain hoses together.

- Make sure to connect drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (50.8 cm) minimum above the floor. It is recommended that the drain hose either be looped up and securely fastened to the underside of the counter or be connected to an air gap.
- Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (50.8 cm) above subfloor or floor



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

WATER SUPPLY REQUIREMENTS

- This dishwasher has a water heating feature and also requires a connection to a hot water supply line.
- A hot water line with 20 psi to 120 psi (138 kPa to 862 kPa) water pressure can be verified by a licensed plumber.
- 120°F (49°C) water at dishwasher.
- 3/8" (0.95 cm) O.D. copper tubing with compression fitting or flexible braided water supply line.

NOTE: 1/2" (1.3 cm) minimum plastic tubing is not recommended.

- A 90° elbow with 3/4" (0.95 cm) hose connection with rubber washer.
- Do not solder within 6" (15.2 cm) of the water inlet valve.
- If installed in new construction, make sure the house water supply lines have been flushed prior to connecting the dishwasher to remove any debris that may exist in the supply line.

NOTE: If replacing an existing dishwasher, it is recommended to install a new water line and drain hose (supplied) with the new dishwasher.

ELECTRICAL REQUIREMENTS

AWARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

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

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 - latest edition, and all local codes and ordinances.

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

National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

You Must Have:

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

We Recommend:

■ A time-delay fuse or circuit breaker.

Circuit Requirements:

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

If connecting dishwasher with a power supply cord:



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

If connecting dishwasher with direct wiring:



- Use flexible, armored, or nonmetallic sheathed copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances.
- Use a UL Listed/CSA Approved metallic strain relief.



KitchenAid®

KitchenAid® 30" Smart Commercial-Style Dual Fuel Range with 4 Burners

http://www.kitchenaid.com



Key Features:

- Dual Fuel Range
- Even-Heat[™] True Convection
- Smart Appliance
- Two 20,000 BTU Ultra Power™ Dual-Flame Burners
- Three-Level Convertible Grates
- 5,000 BTU Simmer & Melt Burner
- 4.1 Cu. Ft. Capacity
- Dual-Concentric Oven Knob
- SatinGlide™ Roll-Out Extension Rack
- EasyConvect[™] Conversion System
- One 15,000 BTU Burner
- KitchenAid® Handle Medallion Kit (sold separately)

Product Dimensions:

Height: 36

Width: 29 7/8

Electrical Requirements:

40. 240V.

Additional Information:

Owners Manual

Dimension Guide

Installation Guide

Warranty Certificate

Available in:

Avocado Cream

Yellow Pepper

Imperial Black

Ink Blue

Misty Blue

Milkshake

Passion Red

Scorched

Orange

Stainless Steel

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

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

Created On: Monday, February 12, 2024 14:33:50

Parts Supplied

Check that all parts are included.

Anti-tip bracket kit



A. Anti-tip bracket
B. #8-18 x 1" (2.5 cm) Phillips head screws (4)

NOTE: Anti-tip bracket must be securely mounted to subfloor. Thickness of flooring may require longer screws to anchor bracket to subfloor. Longer screws are available from your local hardware store. See the "Install Anti-Tip Bracket" section.

- Burner grates
- Burner caps
- Griddle drip tray (on griddle models)

Parts Needed

All models must be installed with a backguard if installing at zero clearance to a combustible back wall surface such as drywall. See "Cabinet Dimensions" in the "Location Requirements" section for installation requirements.

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

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

Location Requirements

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

- It is the installer's responsibility to comply with installation clearances specified on the model/serial/rating plate. The model/serial/rating plate is located under the console on the right-hand side.
- It is recommended that a 585 CFM (993.9 m³/hr) or larger range hood be installed above the range.
- Follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.
- Recessed installations must provide complete enclosure of the sides and rear of the range.
- All openings in the wall or floor where range is to be installed must be sealed.
- Do not seal the range to the side cabinets.
- Cabinet opening dimensions that are shown must be used.
 Given dimensions are minimum clearances.
- The anti-tip bracket must be installed. To install the anti-tip bracket shipped with the range, see the "Install Anti-Tip Bracket" section.
- Grounded electrical supply is required. See the "Electrical Requirements" section.
- Proper gas supply connection must be available. See the "Gas Supply Requirements" section.
- Contact a qualified floor covering installer to check that the floor covering can withstand at least 200°F (93°C). Use an insulated pad or 1/4" (6.4 mm) plywood over carpet and under range if installing range over carpeting.

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

Mobile Home - Additional Installation Requirements

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

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

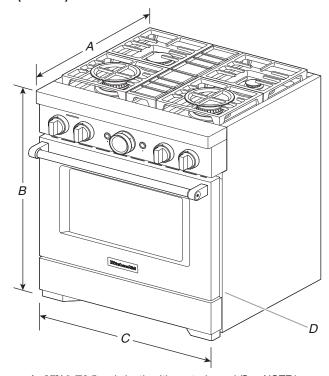
Mobile Home Installations Require:

When this range is installed in a mobile home, it must be secured to the floor during transit. Any method of securing the range is adequate as long as it conforms to the standards listed above.

Product Dimensions

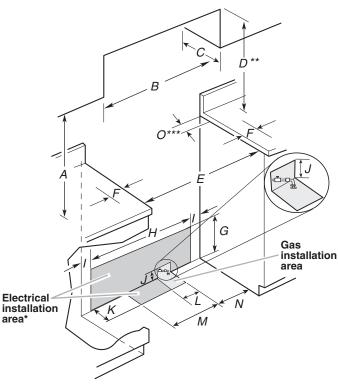
NOTE: Cooktop features may differ.

30" (76.2 cm) models



- A. $27^{3}/_{4}$ " (70.5 cm) depth with control panel (See NOTE.)
- B. 36" (91.4 cm) range height when sitting on the wheels
- C. 29⁷/₈ " (75.7 cm) width
- D. Model/serial/rating plate location/SAID label (located on front side panel)

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



- A. 18" (45.7 cm) upper cabinet to countertop
- B. 30" (76.2 cm) model: 30" (76.2 cm) min. upper cabinet width
- C. 13" (33 cm) max. upper cabinet depth
- D. For minimum clearance to top of range.**
- E. 30" (76.2 cm) on 30" (76.2 cm) models
- F. 12" (30.4 cm) min. clearance from both sides of range to side wall or other combustible material
- G. 15" (38.1 cm)
- H. 22" (55.9 cm) on 30" (76.2 cm) models
- I. 4" (10.1 cm)
- J. 3" (7.6 cm)
- K. 5" (12.7 cm)
- L. 6" (15.2 cm) on 30" (76.2 cm) models
- M. 10¹/₂" (26.7 cm)
- N. 9" (22.9 cm)
- O. 6" (15.2 cm)***

** If not using ventilation, Minimum Clearances

30" (76.2 cm) models: 42" (106.7 cm) minimum clearance between the top of the cooking platform and the bottom of a combustible surface

NOTE: When installed in a 24" (61.0 cm) base cabinet with 25" (63.5 cm) countertop; front of oven door protrudes 3" (7.6 cm) beyond 24" (61.0 cm) base cabinet.

Cabinet Requirements

Cabinet opening dimensions shown are for 25" (64.0 cm) countertop depth, 24" (61.0 cm) base cabinet depth, and 36" (91.4 cm) countertop height. Dimensions must be met in order to ensure a flush fit to back wall.

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

Electrical Requirements: U.S.A. Only

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.

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

Do not use an extension cord.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/ NFPA 70- latest edition - and all local codes and ordinances.

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

National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

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

Electrical Connection

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

- Range must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. The model/serial/rating plate is located under the console on the right-hand side. Refer to the illustrations in "Product Dimensions" in the "Location Requirements" section.
- This range is manufactured with a 4-wire power supply cord.
- A circuit breaker is recommended.
- Wire sizes and connections must conform with the rating of the range.

NOTE: If your home does not have a 4-wire system, consult your local qualified electrician.

Electrical Requirements: Canada Only

AWARNING



Electrical Shock Hazard

Electrically ground range.

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

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

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

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

Canadian Standards Association 178 Rexdale Blvd. Toronto, ON M9W 1R3 CANADA

- Check with a qualified electrical installer if you are not sure the range is properly grounded.
- When a 4-wire, single-phase 250 V, 60 Hz, AC-only electrical supply is available, a 40 A minimum circuit protection is required on 30" (76.2 cm) and 36" (91.4 cm) ranges and a 50 A minimum circuit protection is required on 48" (121.9 cm) ranges, fused on both sides of the line.
- A time-delay fuse or circuit breaker is recommended.
- This range is equipped with a CSA International Certified Power Cord intended to be plugged into a standard 14-50R wall receptacle. Be sure the wall receptacle is within reach of range's final location.



Do not use an extension cord.

Gas Supply Requirements

AWARNING



Explosion Hazard

Use a new CSA International approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to propane, have a qualified person make sure gas pressure does not exceed 14" (36 cm) water column.

Examples of a qualified person include:

licensed heating personnel, authorized gas company personnel, and authorized service personnel.

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

Observe all governing codes and ordinances.

IMPORTANT: This installation must conform with all local codes and ordinances. In the absence of local codes, installation must conform with American National Standard, National Fuel Gas Code ANSI Z223.1 — latest edition — or CAN/CGA B149 — latest edition.

IMPORTANT: Range must be connected to a regulated gas supply.

IMPORTANT: Leak testing of the range must be conducted according to the manufacturer's instructions.



This extra large capacity front load washer includes the FreshFlow™ Vent System, the first fan-powered system with antimicrobial protection designed to help keep your clothes and washer fresh. This system includes a trio of features, like the FanFresh® Opt

Top Features FreshFlow™ Vent System Dry Drum Cycle FanFresh® Option Manuals & Literature:

Owners Manual

Energy Guide

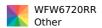
Warranty Information

Whirlpool® 5.8 cu. ft. Smart Front Load ENERGY STAR® Certified Washer with FreshFlow™ Vent System and Al Intelligent Wash

WFW6720RR

Available Finishes/Colours



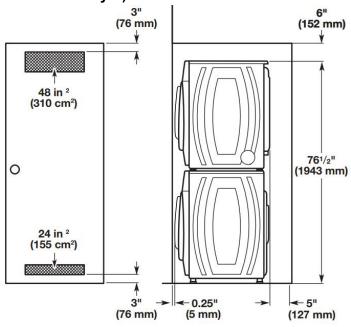


WFW6720RW White

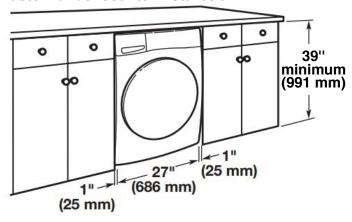
Dimensions		Details		
Depth	33.25	Automated Dispenser	No	
Height	39.0	Wash Action	Impeller	
Width	27.0			
		Electrical		
Compatibility		Amps	15	
Connectivity	App; Remote Access; Voice Controlled; WiFi	Volts	120	
		Hz	60	
	Amazon Alexa; Android; Google Assistant; iOS	Exterior		
Works With		Adjustable Feet	Yes	
Assistant, ios		Features		
Controls		Stackable	Yes	
Automatic Temperature	Yes	Stackable Water Faucet	Yes	
	Yes			
Automatic Temperature Controls	Yes			
Automatic Temperature	Yes	Water Faucet		
Automatic Temperature Controls Cycles		Water Faucet Options Number Of Washer	No	
Automatic Temperature Controls Cycles Number Of Wash Cycles		Water Faucet Options Number Of Washer Options	No	
Automatic Temperature Controls Cycles Number Of Wash Cycles Details	12	Water Faucet Options Number Of Washer Options Specifications	No 10	



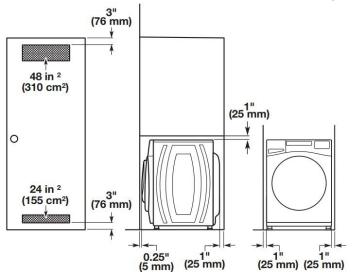
Recessed area or closet installation (stacked washer and dryer)



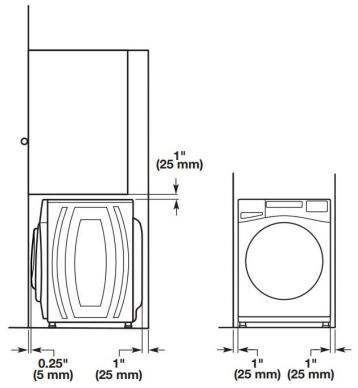
Custom under counter installation



Recessed area or closet installation (washer only)



Custom cabinet installation



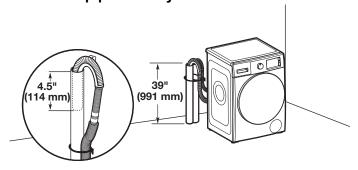
Drain System

It is the responsibility of the installer to install and secure the drain hose in to the provided plumbing/drain in a manner that will avoid the drain hose coming out of or leaking from the plumbing/drain.

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

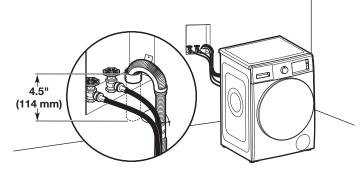
IMPORTANT: To avoid siphoning, only 4.5" (114 mm) of drain hose should be inside standpipe. Always secure drain hose with cable tie.

Floor standpipe drain system



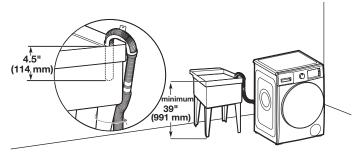
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carry-away capacity: 17 gallons (64 L) per minute. A 1/4" (6 mm) diameter to 1" (25 mm) diameter Standpipe Adapter Kit is available; refer to the Quick Start Guide for online ordering information. Top of standpipe must be at least 39" (762 mm) high; install no higher than 48" (1.2 m) from bottom of washer. If you have an overhead sewer and need to pump higher than 48" (1.2 m), a sump pump and associated hardware are needed. See "Alternate Parts."

Wall standpipe drain system

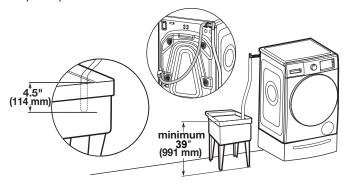


See requirements in "Floor standpipe drain system."

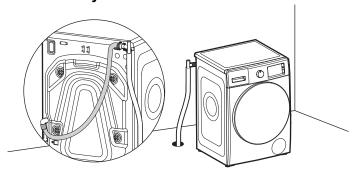
Laundry tub drain system



Minimum capacity: 20 gallons (76 L). Top of laundry tub must be at least 39" (991 mm) from the floor; install no higher than 48" (1.2 m) from bottom of washer.



Floor drain system



Floor drain system requires a Siphon Break Kit, 2 Connector Kits, and an Extension Drain Hose that may be purchased separately; refer to the Quick Start Guide for online ordering information. Minimum siphon break height: 28" (710 mm) from bottom of washer. (Additional hoses may be needed.)

Electrical Requirements

AWARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

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

- A 120 V, 60 Hz AC only, 15 or 20 A, fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit breaker serving only this appliance be provided.
- This washer is equipped with a power supply cord having a 3-prong grounding plug.
- To minimize possible shock, the cord must be plugged into a mating, 3-prong, grounding-type outlet, grounded in accordance with local codes and ordinances. If a mating outlet is not available, it is the personal responsibility and obligation of the customer to have the properly grounded outlet installed by a qualified electrician.
- If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.
- Do not ground to a gas pipe.
- Check with a qualified electrician if you are not sure the washer is properly grounded.
- Do not have a fuse in the neutral or ground circuit.

GROUNDING INSTRUCTIONS

For a grounded, cord-connected appliance:

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

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

SAVE THESE INSTRUCTIONS



Whirlpool® 7.4 cu. ft. Smart Front Load **ENERGY STAR® Electric Dryer with Steam Capabilities**

YWED6720RR

Available Finishes/Colours

YWED6720RW White





YWED6720RR Other

Compatibility **Specifications**

Connectivity

Works With

Parent

Product To Product Pairs

Top Load Matching

App; Remote Access; Voice Controlled: WiFi

Amazon

Android;

Alexa;

No

Front Load Matching

Yes

Release wrinkles without rewashing using the Steam Refresh Cycle in this front load electric dryer. It has smart features so you can track progress remotely using the Whirlpool® App, and Al sensors that automatically adjust dry time, to prevent overdrying.

Top Features

Steam Capabilities

Steam Refresh Cycle

Wrinkle Shield™ Option with Steam

Manuals & Literature:



Energy Guide Owners Manual





Vented Models:



Vent Clamps, elbows, and vent work

Parts Needed (not supplied with dryer):

Additional parts may be required, depending on your installation. Check local codes. Check existing electrical supply and venting. See "Electrical Requirements" and "Venting Requirements" before purchasing parts.

Mobile home 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 Quick Start Guide for service contact information.

Available Accessories:

Accessories and replacement parts are available for your model. For ordering and contact information, please reference your Quick Start Guide.

Location Requirements

AWARNING



Explosion Hazard

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

Do not dry anything that has ever had anything flammable on it (even after washing).

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.

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

You will need:

- For vented models: A location allowing for proper exhaust installation. See "Venting Requirements."
- A separate 30 A circuit for electric dryers.
- If you are using power supply cord, a grounded electrical outlet located within 2 ft (610 mm) of either side of dryer. See "Electrical Requirements."
- A sturdy floor to support dryer weight of 200 lbs (90.7 kg).
 Also, consider the combined weight of the companion appliance.
- For steam dryers: Cold water faucets located within 4 ft (1.2 m) of the water fill valves, and water pressure of 20-120 psi (138-827 kPa). You may use the water supply for your washer using the necessary parts as noted in "Parts needed" which you may need to purchase (those parts are not included with the your appliance and are optional).

- Level floor with a maximum slope of 1" (25 mm) under the entire dryer. If the slope is greater than 1" (25 mm), install Extended Dryer Feet Kit. If not level, clothes may not tumble properly and automatic sensor cycles may not operate correctly.
- For garage installation, place dryer at least 18" (460 mm) above the floor. If using a pedestal, you will need 18" (460 mm) to bottom of the dryer.
- The dryer must not be installed or stored in an area where it will be exposed to water and/or weather.

IMPORTANT: Do not operate dryer 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.

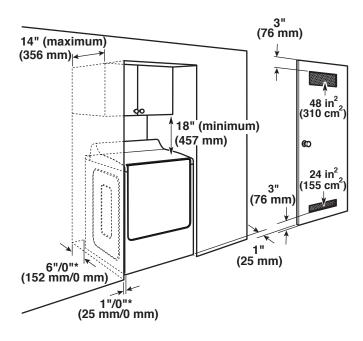
Installation clearances:

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 the dryer door to fully open. Add spacing on all sides of the dryer to reduce noise transfer. If a closet door is used, top and bottom air openings are required. Louvered doors with equivalent ventilation openings can be used.

Installation spacing for a recessed area or closetAll dimensions show recommended and minimum spacing allowed.

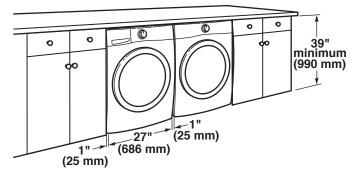
- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, floor, moldings, dryer venting, and drain system.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation with a door, minimum ventilation openings in the top and bottom of the door are required for vented models. Louvered doors with equivalent ventilation openings are acceptable.
- Companion appliance spacing should also be considered.

Recommended installation clearances (dryer only):

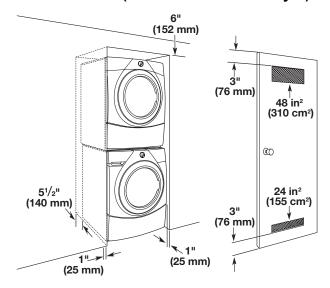


^{*}Recommended/Minimum spacing

Custom under-counter installation:



Closet Installation (stacked washer and dryer):



Minimum installation clearances (dryer only):

	Front	Sides	Rear	Тор
Recessed	NA	0" (0 mm)	0" (0 mm)	NA
Closet	1" (25 mm)	0" (0 mm)	0" (0 mm)	NA
Under Counter	NA	1" (25 mm)	0" (0 mm)	0" (0 mm)

0" (0 mm) rear spacing is allowed for straight-back venting only. For steam models only, inlet hose must not be kinked.

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 the Standard for Mobile Homes, CAN/CSA-Z240 MH.

Mobile home installations require:

- Metal exhaust system hardware, which is available for purchase from your dealer.
- Special provisions must be made in mobile homes to introduce outside air into the dryer. The opening (such as a nearby window) should be at least twice as large as the dryer exhaust opening.

Electrical Requirements – U.S.A.

It is your responsibility:

- To contact a qualified electrical installer.
- To be sure that the electrical connection is adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 latest edition and all local codes and ordinances. The National Electrical Code requires a 4-wire power supply connection for homes built after 1996, dryer circuits involved in remodeling after 1996, and all mobile home installations. A copy of the above code standards can be obtained from: National Fire Protection Association, One Batterymarch Park, Quincy, MA 02169–7471.
- To supply the required 3- or 4-wire, single-phase, 120/240 V, 60 Hz AC only electrical supply (or 3- or 4-wire, 120/208 V electrical supply, if specified on the serial/rating plate) on a separate 30 A circuit, fused on both sides of the line. Connect to an individual branch circuit. Do not have a fuse in the neutral or grounding circuit.
- Do not use an extension cord.
- If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

Electrical Connection

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

- This dryer is manufactured ready to install with a 3-wire electrical supply connection. The neutral bond conductor is permanently connected to the neutral conductor (white wire) within the dryer. If the local electrical codes require the use of a ground-fault circuit interrupter, then a 4 wire electrical supply connection is required. The neutral bond conductor must be removed from the external ground connector (green screw), and secured under the neutral terminal (center or white wire) of the terminal block. When the neutral bond conductor is secured under the neutral terminal (center or white wire) of the terminal block, the dryer cabinet is isolated from the neutral conductor. The green ground wire of the 4-wire power cord must be secured to the dryer cabinet with the green ground screw.
- If local codes do not permit the connection of a neutral bond wire to the neutral wire, see "Optional 3-Wire Connection."
- A 4-wire power supply connection must be used when the appliance is installed in a location where grounding through the neutral conductor is prohibited. Grounding through the neutral conductor is prohibited for (1) new branch-circuit installations after 1996, (2) mobile homes, (3) recreational vehicles, and (4) areas where local codes prohibit grounding through the neutral conductors.

If using a power supply cord:

Use a UL listed power supply cord kit marked for use with clothes dryers. The kit should contain:

- A UL listed 30 A power supply cord, rated 120/240 V minimum. The cord should be type SRD or SRDT and be at least 4 ft (1.22 m) long. The wires that connect to the dryer must end in ring terminals or spade terminals with upturned ends.
- A UL listed strain relief.

If your outlet looks like this:



4-wire receptacle (14-30R)

Then choose a 4-wire power supply cord with ring or spade terminals and UL listed strain relief. The 4-wire power supply cord, at least 4 ft (1.22 m) long, must have four 10-gauge copper wires and match a 4-wire receptacle of NEMA Type 14-30 R. The ground wire (ground conductor) may be either green or bare. The neutral conductor must be identified by a white cover.

If your outlet looks like this:



3-wire receptacle (10-30R)

Then choose a 3-wire power supply cord with ring or spade terminals and UL listed strain relief. The 3-wire power supply cord, at least 4 ft (1.22 m) long, must have three 10-gauge copper wires and match a 3-wire receptacle of NEMA Type 10-30R.

If connecting by direct wire:

Power supply cable must match power supply (4-wire or 3-wire) and be:

- Flexible armored cable or nonmetallic sheathed copper cable (with ground wire), covered with flexible metallic conduit. All current-carrying wires must be insulated.
- 10-gauge solid copper wire (do not use aluminum) at least 5 ft (1.52 m) long.

GROUNDING INSTRUCTIONS

For a grounded, cord-connected appliance:

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

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

For a permanently connected appliance:

This appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

SAVE THESE INSTRUCTIONS

Electric Requirements - Canada

AWARNING



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 V, 60 Hz AC-only electrical supply on a separate 30 A 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)

- If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.
- Do not use an extension cord.

For further information, or to obtain a Power Supply Cord Replacement, please reference the contact information listed on your Quick Start Guide.

GROUNDING INSTRUCTIONS

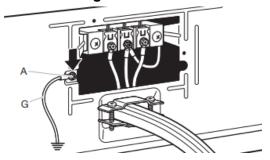
For a grounded, cord-connected appliance:

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

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

SAVE THESE INSTRUCTIONS

4. Connect external ground wire



Connect a separate copper ground wire (G) from the green external ground conductor screw (A) to an adequate ground. Insert tab of terminal block cover into slot of dryer rear panel. Secure cover with hold-down screw. Now, go to "Venting Requirements."

Home 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, crawlspace, or a concealed space of a building. Only rigid or flexible metal vent shall be used for exhausting. Do not use plastic or metal foil 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 Chart."

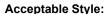
Home Venting System:

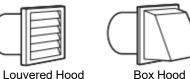
- If using an existing home vent system, clean lint from the entire length of the system before installing the dryer.
- Make sure external exhaust hoods outside of the home is not plugged with lint or other outside debris.
- Replace plastic or metal foil vents with rigid metal or flexible metal vents. Review "Vent System Chart" and, if necessary, modify existing home vent system to achieve best drying performance.

Exhaust hoods:

- An exhaust hood should cap the vent to keep rodents and insects from entering the home.
- Must be at least 12" (305 mm) from ground or any object that may obstruct exhaust (such as flowers, rocks, bushes, or snow).
- Do not use an exhaust hood with a magnetic latch.

Recommended Styles:

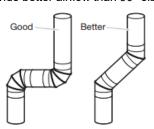






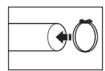


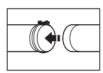
■ 45° elbows provide better airflow than 90° elbows.



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.



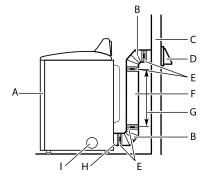


Vent products can be purchased from your dealer. For contact and ordering information, refer to your Quick Start Guide.

Plan Vent System

Recommended exhaust installations:

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



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

Optional exhaust installations:

AWARNING



Fire Hazard

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

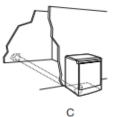
Contact your local dealer.

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

Some models can be converted to exhaust out the right side, left side, or through the bottom. If you prefer, you may contact your local dealer to have the dryer converted.





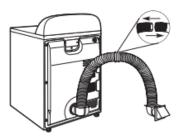


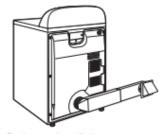
- A. Standard rear offset exhaust installation
- B. Left or right side exhaust installation (available only on select 27" wide models).
- C. Bottom exhaust installation (available only on select 27" wide models).

Alternate installations for close clearances

Venting systems come in many varieties. Select the type best for your installation. Two close-clearance installations are shown.

NOTE: The following kits for close-clearance alternate installations are available for purchase. Refer to Quick Start Guide for contact information.



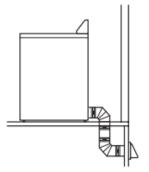


Over-The-Top installation (also available with one offset elbow)

Periscope installation

Special provisions for mobile home installations:

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



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			
Number of 90° turns or elbows	Type of vent	Box/louvered or 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: Side and bottom exhaust installations have a 90° turn inside the dryer. To determine maximum exhaust length, add one 90° turn to the chart.