



Trail Appliances



Executive Group Development

West Coast Estates Apartments (24" Package)

Kevin Canil

Key Account Manager

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

To ensure a smooth project it is the responsibility of the 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.

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West Coast Estates Apartments (24" Package)



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enterprise.steelcod.com/sp/tral/MFQ6J2SA

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.

WRT312CZJZ

24-inch Wide Top-Freezer Refrigerator - 11.6 cu. ft.



<http://www.whirlpool.com>



Key Features:

- Infinity slide shelf
- EZ Connect icemaker kit
- Gallon door bin
- Electronic Temperature Controls
- Freezer Temperature Controls
- LED interior lighting
- Adaptive defrost
- Frameless glass shelves
- Reversible doors
- #1 selling appliance brand in the U.S.A.

Product Dimensions:

Height: 61 7/16

Width: 24 3/8

Depth: 28 3/8

Additional Information:

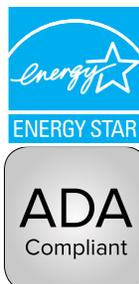
[Dimension Guide](#)

[Energy Guide](#)

[Warranty Certificate](#)

Available in:

Fingerprint-Resistant
Stainless Finish

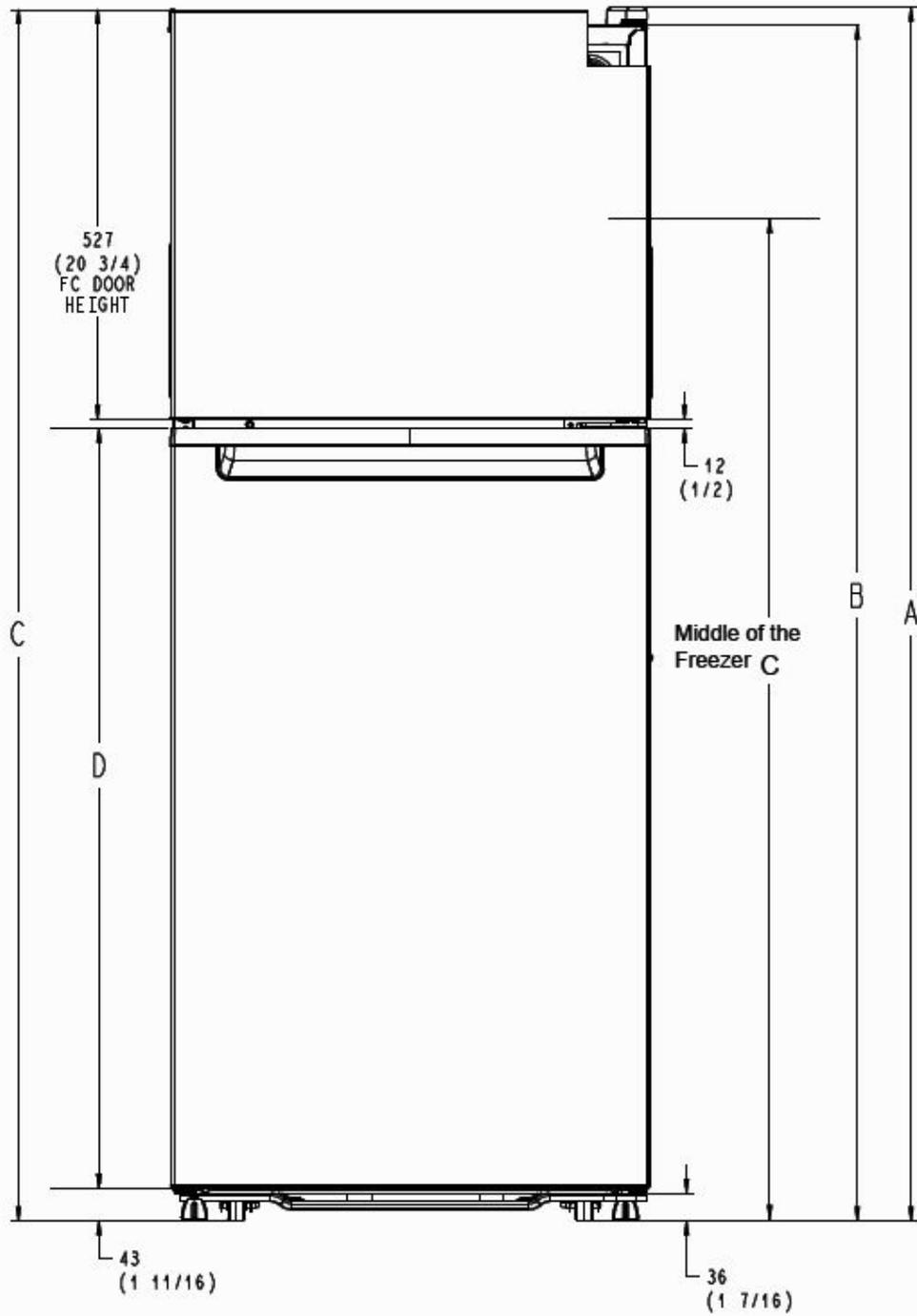


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Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone determines advertised and retail prices.

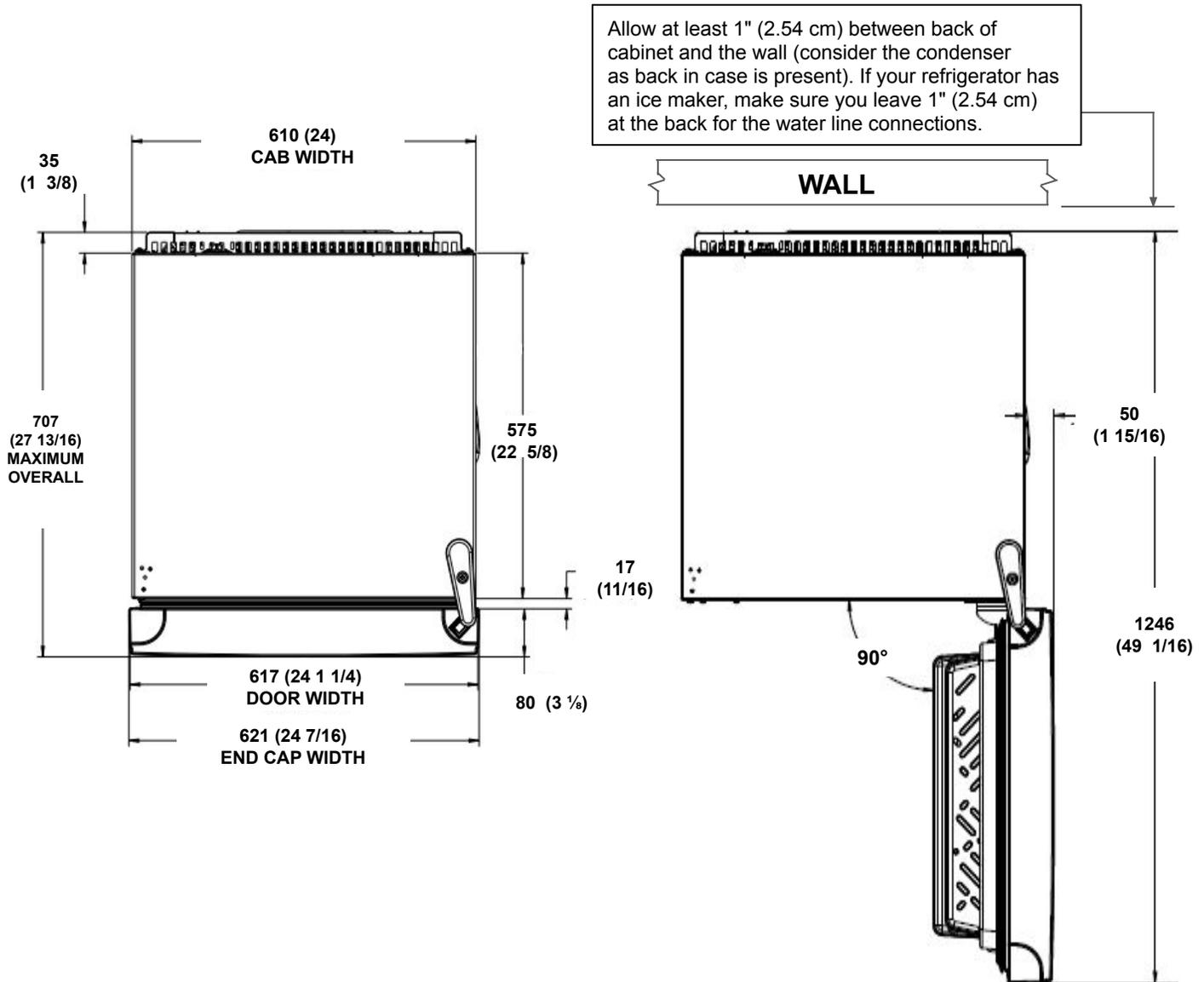
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Model Size	HEIGHT - OVERALL "A"	OVERALL CAB HEIGHT (INCLUDING ROLLERS) "B"	OVERALL TOP DOOR FREEZER TO ROLLERS "C"	FRIDGE DOOR HEIGHT "D"	FREEZER DOOR HEIGHT	CABINET WIDTH	MIDDLE OF THE FREEZER
WRT112CZJB, WRT112CZJW, WRT112CZJZ WRT312CZJB, WRT312CZJV, WRT312CZJW, WRT312CZJZ,	1563 (61 9/16)	1540 (60 5/8)	1560 (61 7/16)	978 (38 1/2)	527 (20 3/4)	610 (24)	1270 (50)

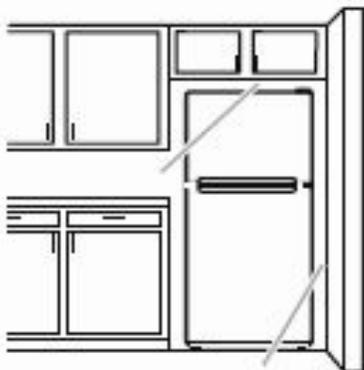
NOTE: MILLIMETER DIMENSIONS ARE ACTUAL.
FRACTIONAL INCH DIMENSIONS ARE DERIVED FROM
ACTUAL BY ROUNDING TO THE NEAREST 1/16 INCH.

Note: All the dimension are millimeters
(inches in) (i.e. 610 (24))



Note: All the dimension are millimeters (inches in) i.e. 610 mm (24 in)

LOCATION REQUIREMENTS

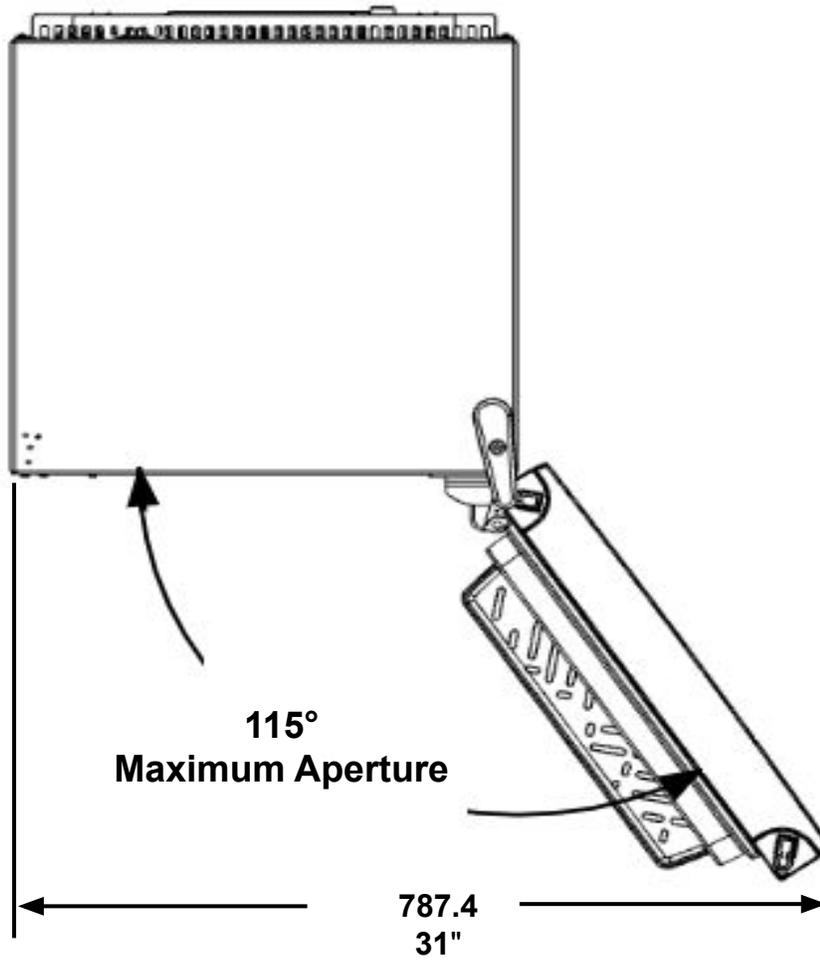


To ensure proper ventilation for your refrigerator, it is recommended to allow a 1/2" (1.27 cm) space on each side. Allow 1 1/2" (3.81 cm) of space between overhead cabinets and refrigerator top. Allow at least 1" (2.54 cm) between back of cabinet and the wall (consider the condenser as back in case is present). If your refrigerator has an ice maker, make sure you leave extra space at the back for the water line connections.

If you are installing your refrigerator next to a fixed wall, leave 2 1/4 (5.7 cm) on the hinge side to allow the door to swing open.

This space on the hinge side also allows for crisper removal when the door is fully swung open.

NOTE: This refrigerator is intended for use in a location where the temperature ranges from a minimum of 55°F (13°C) to a maximum of 110°F (43°C). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between 60°F (15°C) and 90°F (32°C). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.



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.

NOTE: Before performing any type of installation, cleaning, or removing a light bulb, turn the control (Thermostat, Refrigerator or Freezer Control depending on the model) to OFF and then disconnect the refrigerator from the electrical source. When you are finished, reconnect the refrigerator to the electrical source and reset the control (Thermostat, Refrigerator or Freezer Control depending on the model) to the desired setting. See "Using the Controls."

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

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). Reverse Osmosis Water Supply: If a reverse osmosis water filtration system is connected to your 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)



Whirlpool® 24-inch Freestanding Electric Range with Upswept SpillGuard™ Cooktop

YWFE50M4HS

Available Finishes/Colours

	YWFE50M4HS Stainless Steel
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Dimensions

Depth	24
Height	36
Width	24

Configuration and Overview

Fuel Type	Electric
Range Type	Freestanding

Cooktop Features

Cooktop Element Style	Radiant
Cooktop Surface Color	Black
Cooktop Surface Material	Porcelain Coated Steel
Number of Cooking Element-Burners	4
Left Front Element-Burner Power	2000W

Cooktop Features

Left Front Element-Burner Size	8"
Left Front Element-Burner Type	Standard
Left Rear Element-Burner Power	1200W
Left Rear Element-Burner Size	6"
Left Rear Element-Burner Type	Standard
Right Front Element-Burner Power	1200W
Right Front Element-Burner Size	6"

Serve up something for everyone, even in tight kitchens, with a small electric range. This stove meets the Standards for Accessible Design specified by the Americans with Disabilities Act and features an indicator light that lets you know when the oven is hot, even after it's been turned off. When messes happen, the porcelain-coated steel cooktop easily wipes clean.

Top Features

Small Space Solution

ADA Compliant

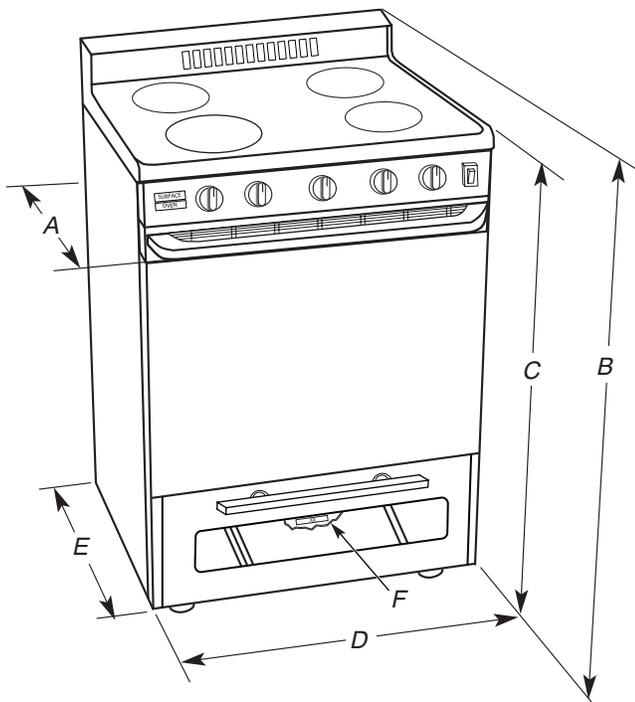
Hot Oven Indicator Light

Manuals & Literature:

 [Use and Care](#)  [Installation Instructions](#)

 [Warranty](#)

Product Dimensions



- A. 28" (71.1 cm) max. depth with handle
- B. 37 7/8" (96.2 cm) overall height (max.) with leveling legs screwed all the way in*
- C. 36" (91.4 cm) cooktop height (max.) with leveling legs screwed all the way in*
- D. 24" (60.9 cm) width
- E. 25 3/8" (64.4 cm) depth - back of range to front of cooktop**
- F. Model/serial/rating plate is located under the storage drawer

IMPORTANT: Range must be level after installation. Follow the instructions in the "Level Range" section. Using the cooktop as a reference for leveling the range is not recommended.

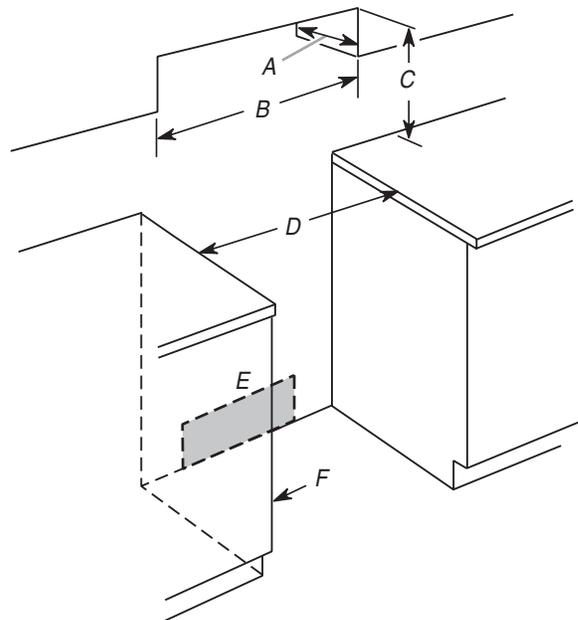
*Range can be raised approximately 3/4" (1.9 cm) by adjusting the leveling legs.

**Front of door and drawer may extend further forward depending on styling.

Cabinet Dimensions

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

A freestanding range may be installed next to combustible walls with zero clearance.



- A. 13" (33.0 cm) max. upper cabinet depth
- B. 24" (61.0 cm) min. opening width
- C. For minimum clearance to top of cooktop, see NOTE*
- D. 24 3/16" (76.2 cm) min. opening width
- E. Outlet - 3" (7.6 cm) from either cabinet, 8" (20.3 cm) max. from floor.
- F. Cabinet door or hinges should not extend into the cutout.

***NOTE:** 24" (61.0 cm) minimum when bottom of wood or metal cabinet is covered by not less than 1/4" (0.64 cm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper.

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

⚠ WARNING



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 is adequate and wire gauge are in accordance with local codes.

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

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

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

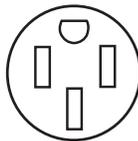
- Check with a qualified electrical installer if you are not sure the range is properly grounded.

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

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

**If connecting to a 50-amp circuit, use a 50-amp rated cord with kit. For 50-amp rated cord kits, use kits that specify use with a nominal 1³/₈" (34.9 mm) diameter connection opening.

- 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.

INSTALLATION INSTRUCTIONS

Unpack Range

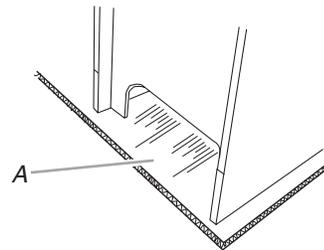
⚠ WARNING

Excessive Weight Hazard

Use two or more people to move and install range.

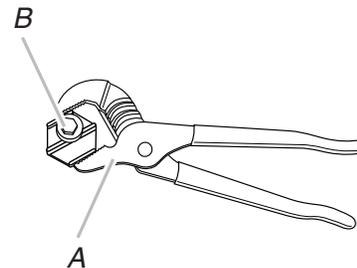
Failure to do so can result in back or other injury.

1. Remove shipping materials, tape and film from range.
2. Remove oven racks and parts package from inside oven and on top of range.
3. Do not remove the shipping base at this time.



A. Shipping base

Remove the storage drawer. See the "Storage Drawer" section. Use a wrench or pliers to lower front leveling legs one-half turn.



A. Wrench or pliers
B. Front leveling leg

WDF518SAHM



Small-Space Compact Dishwasher with Stainless Steel Tub

<http://www.whirlpool.com>



Key Features:

- Small space solution
- Cycle memory
- No One Has Fewer Repairs 20 Years in a Row
- Adjustable Upper Rack
- ADA compliant
- Quiet cleaning performance
- Stainless Steel Tub
- Normal Cycle
- Heavy Cycle
- High Temperature Wash Option
- Heated Dry Option
- Control lock

Product Dimensions:

Height: 34 1/2

Width: 17 5/8

Depth: 22

Additional Information:

[Use And Care Guide](#)

[Installation Guide](#)

[Energy Guide](#)

Available in:

- Black
- Stainless Steel
- White



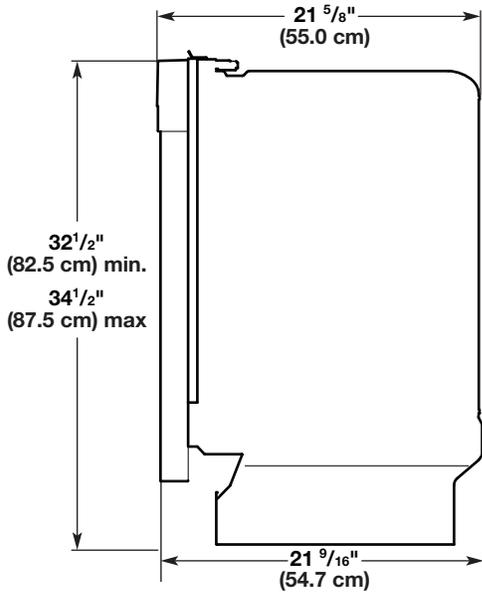
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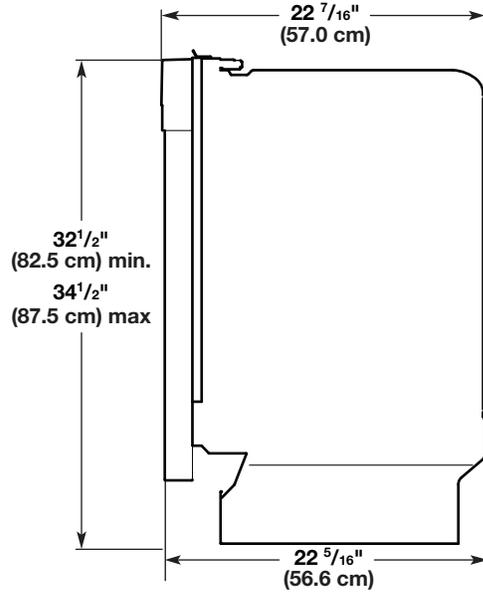
Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference purposes only. Dealer alone determines advertised and retail prices.

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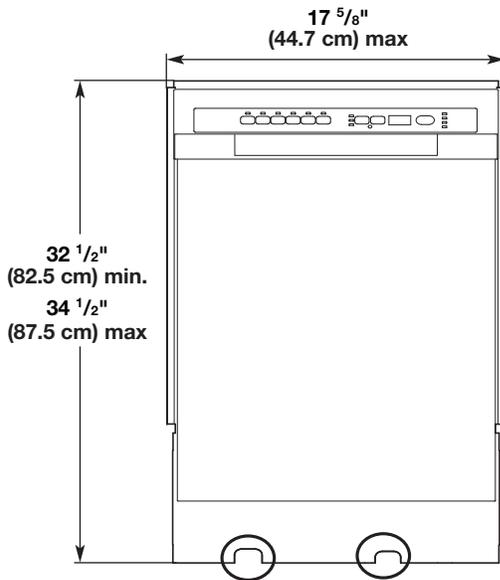
18" PRODUCT AND CABINET OPENING DIMENSIONS:



Side View 18" Custom Wood Panel

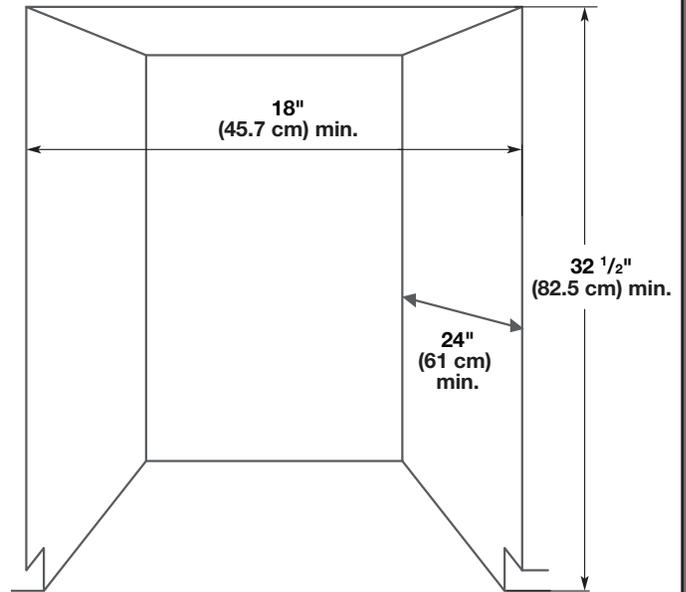


Side View 18" Metal Door Panel



Front View

NOTE: Route the water supply line and power cable through the channels provided under the dishwasher (circled above).



Cutout Dimensions

Underside of countertop to floor

The enclosure must be at least 18" (45.7 cm) wide, 24" (61 cm) deep, and 32½" (82.5 cm) high.

For the front door of the dishwasher to be flush with the leading edge of the counter top, the counter top must be at least 24" (61 cm) deep.

This dishwasher is designed to be enclosed on the top and on both sides by a standard residential kitchen cabinet unit.

The installation enclosure must be clean and free of any obstructions.

NOTE: ADA installation, 32½" (82.5 cm) beneath 34" (86.4 cm) high countertops may be accomplished by adjusting the toekick and leveling legs.

LOCATION REQUIREMENTS

Do not run drain lines, water lines or electrical wiring where they can interfere with or contact dishwasher motors or legs.

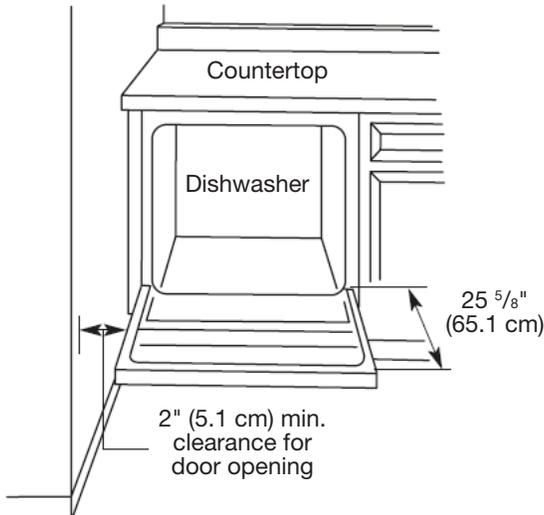
The dishwasher installation location must provide clearance between motors and flooring. Motors should not touch the floor.

Do not install dishwasher over carpeted flooring.

Protect dishwasher and the water lines leading to dishwasher against freezing. Damage from freezing is not covered by the warranty.

Check dishwasher installation location. The location must provide:

- Easy access to water, electricity, and drain.
- Convenient access for loading and unloading dishes. Corner locations require a 2" (5 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.



- Full enclosure on both sides, back, and top.
- Square opening for proper operation and appearance.
- Cabinet front perpendicular to floor.
- Level floor. (If floor at front of opening is not level with floor at rear of opening, shims may be needed to level dishwasher.)

NOTE: To prevent shifting during dishwasher operation, shims must be securely attached to the floor.

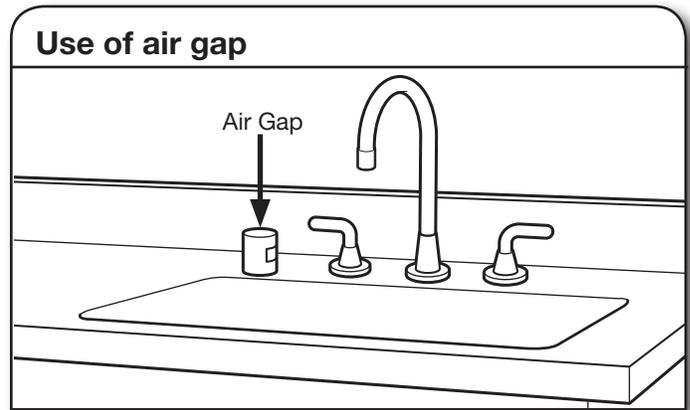
If dishwasher will be left unused for a period of time or in a location where it may be subject to freezing, have it winterized by authorized service personnel.

Make sure pipes, wires, and drain hose are within the area shown in the "Cutout dimensions" section.

Helpful Tip: If the floor in the dishwasher opening is uneven, (example: tile flooring only partway into opening) you will need to take special care in measuring dimensions and in leveling dishwasher.

DRAIN REQUIREMENTS

- Use the new drain hose supplied with your dishwasher. If this is not long enough, use a new drain hose with a maximum length of 9.8 ft (3 m) from the sink that meets all current AHAM/IAPMO test standards, is resistant to heat and detergent.
- Connect drain hose to waste tee or disposer inlet above the drain trap in the house plumbing and 20" (50.8 cm) minimum above the floor. It is recommended that the drain hose be either looped up and securely fastened to the underside of the counter, or be connected to an air gap.
- Use an air gap if the drain hose is connected to house plumbing lower than 18" (45.7 cm) above the floor.



- 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 20-120 psi (138-862 kPa) water pressure.
- 120°F (49°C) water at dishwasher.
- 3/8" (.95 cm) O.D. copper tubing with compression fitting or flexible stainless steel braided fill line (1/2" minimum plastic tubing is not recommended).
- A 90° elbow with 3/8" (.95 cm) N.P.T. external pipe threads on one end.

NOTE: Do not solder within 6" (15.2 cm) from fill valve.

ELECTRICAL REQUIREMENTS

Contact a qualified electrician.

Assure that the electrical installation is adequate and in conformance with all national and local codes and ordinances.

You must have:

- 120 volt, 60 Hz, AC only, 15 or 20 amp., fused electrical supply.
- Wiring must be 2 wire with ground.

We recommend:

- A time-delay fuse or circuit breaker.
- A separate circuit.

If direct wiring dishwasher:

- Use flexible, armored or non-metallic sheathed, copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances.

If connecting dishwasher with a power supply cord:

- Use Power Supply Cord Kit (Part No. 4317824) marked for use with dishwashers. Kit contents include:
 - UL listed 16 gauge 3 wire power supply cord with 3 prong grounded plug.
 - Neer C-500 7/8" (2.2 cm) strain relief.
 - 3 wire connectors.
 - Part No. 302797 grommet.

Follow the kit instructions for installing the power supply cord.

- Power supply cord must plug into a mating three prong, grounded outlet, located in the cabinet next to the dishwasher opening. Outlet must meet all local codes and ordinances.

UMV1422U S/W

MICROWAVE
24" OVER-THE-RANGE



AVAILABLE COLORS



Stainless White

SIGNATURE FEATURES

Full-Width Door

Stylish and functional. Our full-width door maximizes the interior space, while edge-to-edge glass offers a sleek and stylish look.

Cooktop LED Lighting

Make meal preparation and cooking simple with LED lighting that offers a clear, bright view of your cooktop.

One-Touch Options

Features easy to use one-touch buttons so you can cook baked potatoes, popcorn or even add 30 seconds with the touch of a button.

Interior LED Lighting

LED interior microwave light stays on while your dish cooks.

PRODUCT DIMENSIONS

Height	17"
Width	23-7/8"
Depth	16-3/16"

MORE EASY-TO-USE FEATURES

Automatic Sensor Cooking

Microwave automatically adjusts power levels and cooking times to cook a variety of items, effortlessly.

Auto-Reheat Options

Reheat almost anything at the touch of a button.

Extra-Large 13- 5/8" Diameter Glass Turntable

Big bowls and large casserole dishes are no problem for our extra-large glass turntable. It rotates for even cooking.

Two Speed Ventilation

Over-the-range microwave doubles as a hood offering ventilation with two fan speeds.

UMV1422U S/W MICROWAVE

24" OVER-THE-RANGE

FRIGIDAIRE

FEATURES

Control / Timing System	Glass Touch
Exterior Door Finish	Stainless Steel (S), Color-Coordinated (W)
Handle Design	Integrated
Microwave Capacity (Cu. Ft.)	1.4
Watts (IEC-705 Test Procedure)	1,000
Interior Light	Yes
Interior Color	White
Turntable Diameter	13-5/8"
Turntable On / Off	Yes
Control Lock	Yes
Clock	Yes
Touch Pad Buttons	26
Power Levels	High (1 - 9)

MICROWAVE CONTROL OPTIONS

Popcorn Button	Yes
Veggies Button	Yes
Sensor Reheat Button	Yes
Potato Button	Yes
Melt & Soften Options	4
Auto Reheat Options	Yes
Auto Defrost Options	Yes
Multi-Stage Cooking Option	Yes
Add-30-Seconds	Yes
Sensor Cooking Options	Yes
Quick Start	Yes (1 - 6)
User Preferences	Yes
Power Save (No Clock Display)	Yes

VENTILATION SYSTEM

Ducted / Ductless Installation Option	Yes
Exhaust Fan (CFM)	2-Speed 105 / 300
Cooktop Light	LED 6 light Module
Auto-Start Heat Sensor	Yes
Charcoal Filter	Yes
Grease Filter	2

POWER RATINGS

Frequency (MHz)	2,450
Watts @ 120 Volts	1,000
Amps @ 120 Volts	13

SPECIFICATIONS

Oven Interior (HxWxD)	10-11/16" x 15-3/8" x 15-5/16"
Power Supply Connection Location	Right Top Rear
Voltage Rating	120V / 60Hz / 15A
Connected Load (kW Rating) @ 120 Volts ¹	1.5
Minimum Circuit Required (Amps)	15
Shipping Weight (Approx.)	59 Lbs.

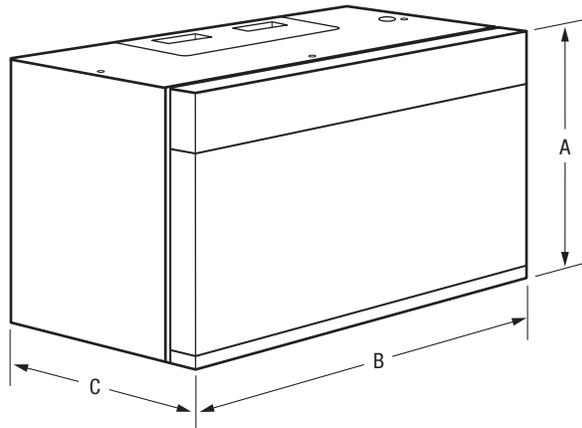
¹For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.

PRODUCT DIMENSIONS

A - Height	17"
B - Width	23-7/8"
C - Depth	16-3/16"
Depth with Door Open 90°	39"

CUTOUT DIMENSIONS

Height	16-1/2"
Width	24"
Depth (Max.)	13"



Note: For planning purposes only. Always consult local and national electric, gas and plumbing codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.

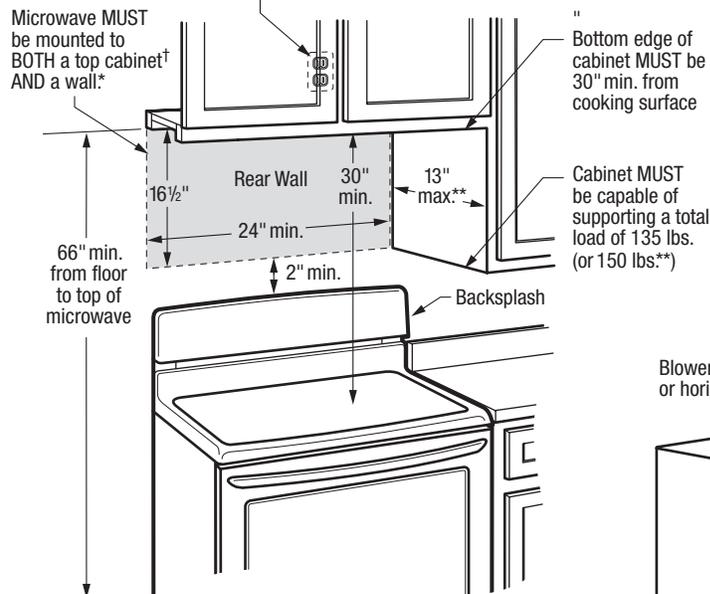
Specifications subject to change. Accessories information available on the web at frigidaire.com

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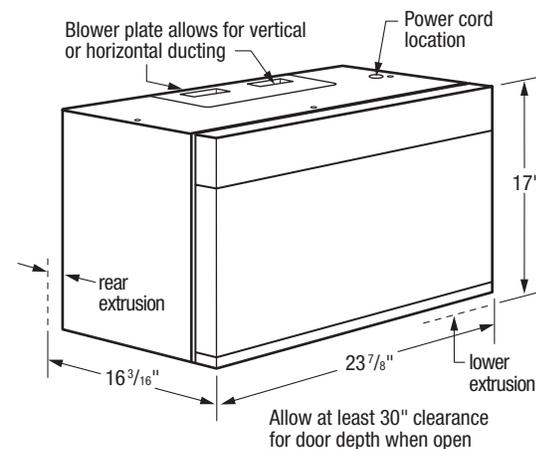
Locate 120V/60Hz grounded outlet inside upper cabinet



†When installing beneath smooth, flat cabinets, refer to cabinet template for detailed power cord clearance instructions

*Can NOT be installed in island or peninsula cabinet arrangements

**If cabinet depth (including doors) is deeper than 13", unit MUST be spaced out from rear wall using adequate materials (supporting 150 lbs.) to allow proper top vent air exhaust/intake



INSTALLATION SPECIFICATIONS

- Product Shipping Weight (approx.) – 59 Lbs.
- Voltage Rating – 120V / 60 Hz / 15 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.5 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120 Volts = 13 Amps
- Always consult local and national electric codes.
- Grounded outlet should be located in cabinet above, with hole in base to route power cord. Carefully follow top template instructions for power cord clearance when installing beneath smooth, flat cabinets.
- Microwave's exhaust ventilation system is preset to recirculate air inside with no ducting system required. Exhausting air outside is optional, using either vertical or horizontal ducting system. (Refer to Ducted Option Specifications for outside ventilation.)
- For safe and proper installation, microwave MUST be mounted to BOTH a top cabinet AND a wall, and connected to at least one wall stud. Can NOT be installed in island or peninsula cabinet arrangements.
- Cabinet bottom MUST be level to insure proper installation.
- Cabinet MUST be capable of supporting a total load of 135 lbs.
- When installing beneath smooth, flat cabinets, refer to cabinet template for detailed power cord clearance instructions.
- If cabinet depth (including doors) is deeper than 13", unit MUST be spaced out from rear wall using adequate materials (supporting 150 lbs.) to allow proper top vent air exhaust/intake.

- Filler blocks recommended for installation when cabinet front hangs below recessed bottom shelf.
- Minimum distance of 30" required from cooking surface to bottom edge of top cabinet.
- Minimum distance of 66" required from floor to top of microwave.
- Opening between cabinets MUST be 24" wide and free of obstructions.
- Allow 30" minimum clearance for 90° door swing.

DUCTED OPTION SPECIFICATIONS

- For outside ventilation.
- Exhaust duct adapter will be needed for outside ventilation, to mate with standard 3-1/4" x 10" rectangular duct. If round duct required, rectangular-to-round transition adapter will be needed with no less than 6" diameter.
- For most efficient airflow exhaust, use a straight run or as few elbows as possible with a maximum duct length of 3-1/4" x 10" rectangular or 6" diameter round duct, not to exceed 120 equivalent feet.
- For horizontal installation, be sure to allow enough space between wall studs to accommodate exhaust.
- Refer to installation instructions on web for detailed duct preparation and converting exhaust vent blower system for exterior exhaust ventilation.





5.0 cu.ft I.E.C. Closet-Depth Front Load Washer with Intuitive Controls

WFW560CHW

Available Finishes/Colours

WFW560CHW
White

Match your family's routines and your space with a closet-depth front load washing machine that still offers plenty of room for bulky items at 5.0 cu. ft. I.E.C. capacity. Let the ENERGY STAR® certified washer guide you to the right cycle combinations, like the Sanitize cycle with Oxi, or customize up to 35 of your own with Intuitive Controls.

Dimensions	
Depth	31 9/16
Width	27

Controls	
LCD Touch Screen	No
LED Color	Blue

Exterior	
Lid/Door Lock	Yes
Lid/Door Swing	Left
Window	Yes

Compatibility	
Connectivity	No
Works With	No

Controls	
Automatic Temperature Controls	Yes
Control Type	Tap Touch
Control Location	Front
Electronic Display Type	Cycle Indicator Lights with Digital Time Remaining
End of Cycle Signal	Yes

Appearance	
Window	Yes
LCD Touch Screen	No

Details	
Advanced Vibration Control™	No
Automated Dispenser	N/A
Automatic Load Size Sensing Technology	Yes

Top Features

5.0 cu. ft. I.E.C. Capacity

ENERGY STAR® Certified

Intuitive Controls

Manuals & Literature:



[Energy Guide](#)



[Installation Guide](#)



[Use and Care Guide](#)



[Warranty Information](#)

LOCATION REQUIREMENTS

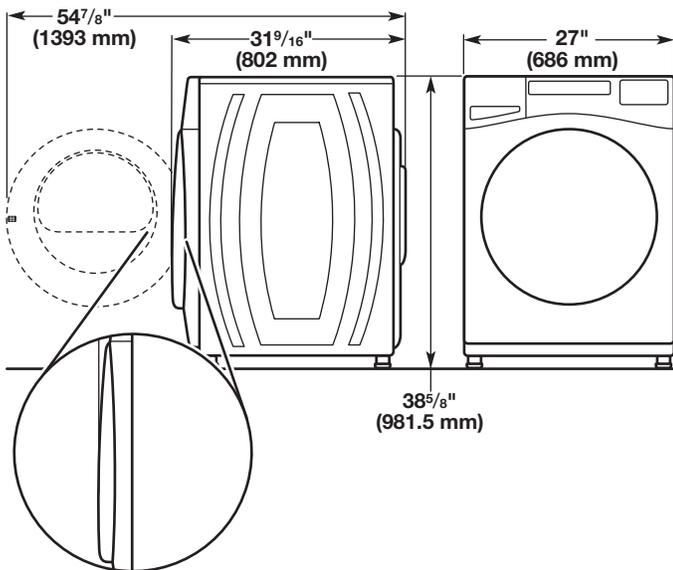
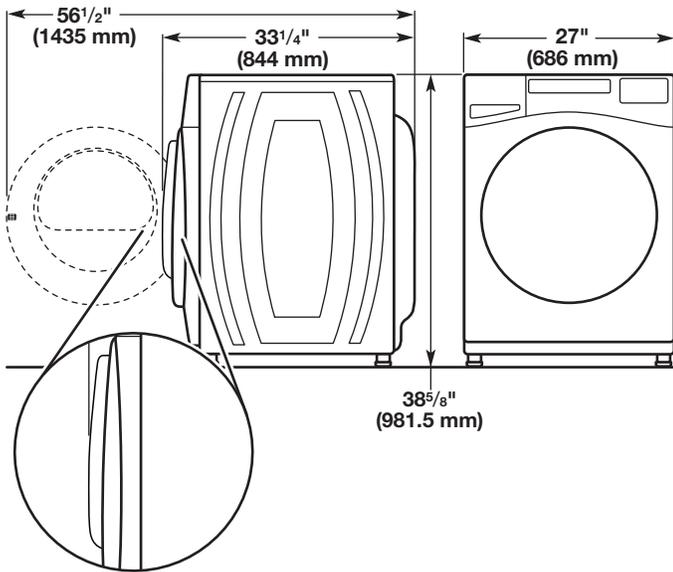
Proper installation is your responsibility.

You will need:

- A water heater set to 120°F (49°C).
- A grounded electrical outlet located within 6 ft (1.8 m) of power cord on back of washer.
- Hot and cold water faucets located within 4 ft (1.2 m) of hot and cold water fill valves on washer, and water pressure of 20–100 psi (137.9–689.6 kPa).
- A level floor with maximum slope of 1" (25 mm) under entire washer. Installing on carpet or surfaces with foam backing is not recommended.
- Floor must support washer's total weight (with water and load) of 315 lbs (143 kgs).

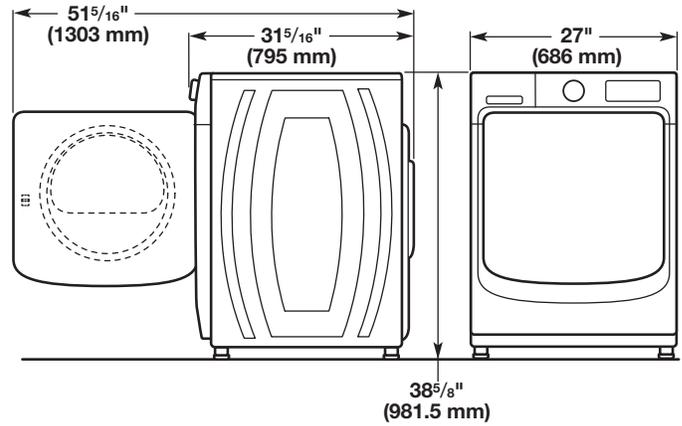
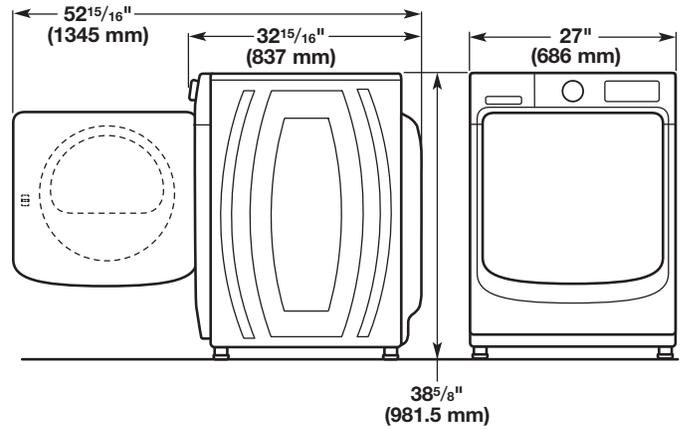
IMPORTANT: Do not install, store, or operate washer where it will be exposed to weather or in temperatures below 32°F (0°C). Water remaining in washer after use may cause damage in low temperatures. See "Washer Care" in your Use and Care Guide for winterizing information.

Whirlpool Models*



*For additional details (or information) specific to your model, refer to the 'Dimensions' listed for your model at www.whirlpool.com.

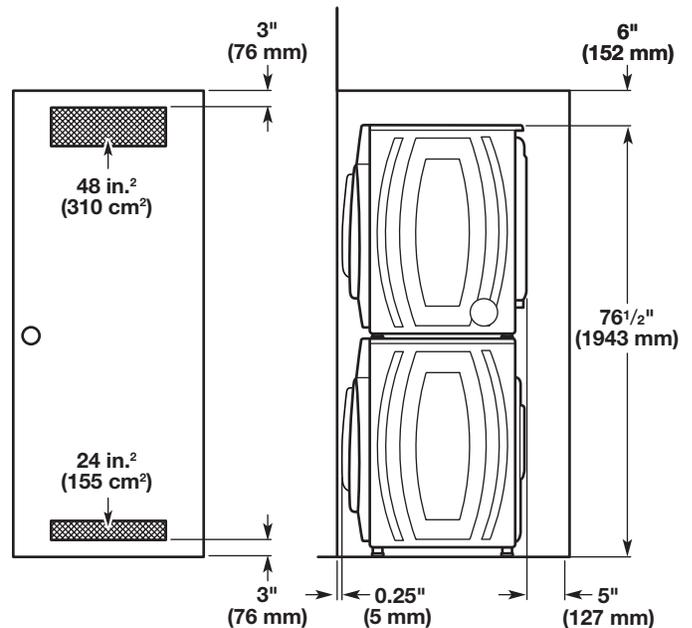
Maytag Models



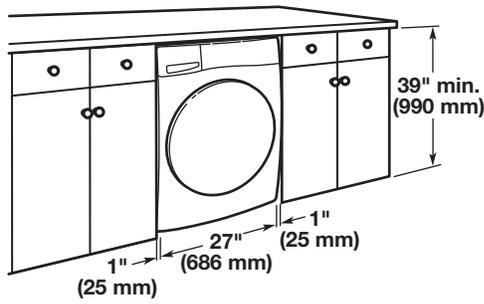
All dimensions show minimum spacing allowed. For each arrangement, consider allowing more space for ease of installation and servicing, and spacing for companion appliances and clearances for walls, doors, and floor moldings.

Space must be large enough to allow door to fully open. Add spacing 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.

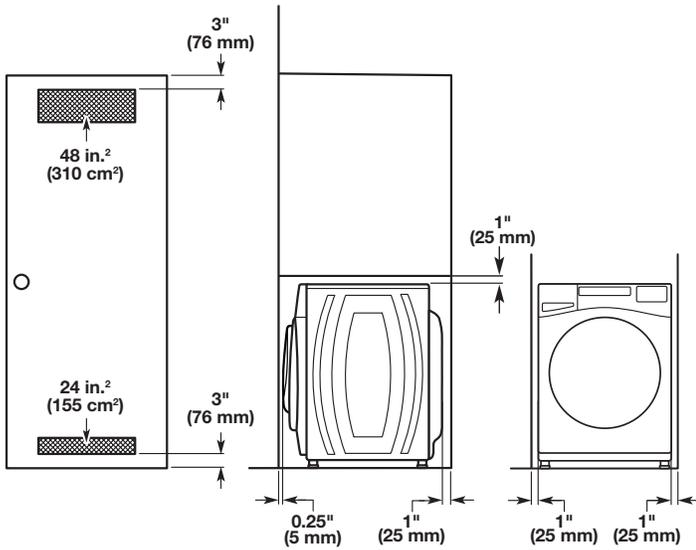
Recessed area or closet installation (stacked washer and dryer):



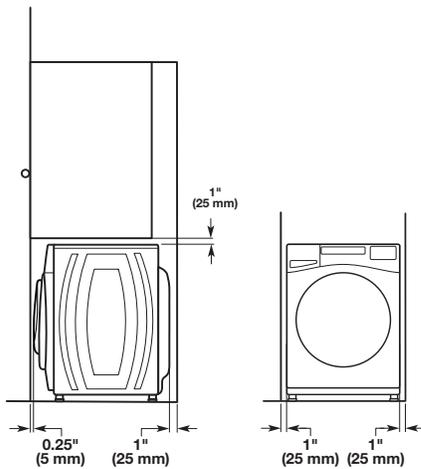
Custom under-counter installation:



Recessed area or closet installation:



Custom cabinet installation:

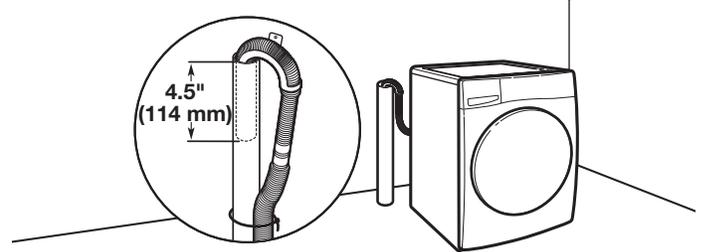


DRAIN SYSTEM

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

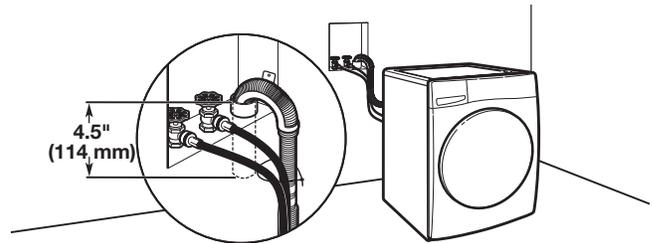
IMPORTANT: To avoid siphoning, only 4.5" (114 mm) of drain hose should be inside standpipe. Always secure drain hose with cable tie.

Floor standpipe drain system



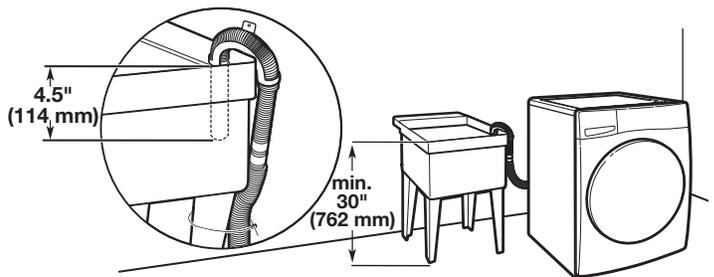
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carry-away capacity: 17 gal. (64 L) per minute. A 1/4" (6 mm) diameter to 1" (25 mm) diameter Standpipe Adapter Kit is available (Part Number 3363920). Top of standpipe must be at least 30" (762 mm) high; install no higher than 96" (2.44 m) from bottom of washer. If you have an overhead sewer and need to pump higher than 96" (2.44 m), a sump pump and associated hardware are needed. See "Alternate parts."

Wall standpipe drain system



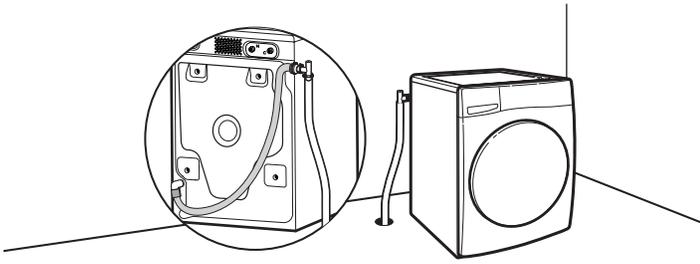
See requirements for floor standpipe drain system.

Laundry tub drain system



Minimum capacity: 20 gal. (76 L). Top of laundry tub must be at least 30" (762 mm) above floor; install no higher than 96" (2.44 m) from bottom of washer.

Floor drain system



Floor drain system requires a Siphon Break Kit, two Connector Kits, and an Extension Drain Hose that may be purchased separately. Please contact your retailer for ordering information, or see the "Assistance or Service" page on the back of your Use and Care Guide. Minimum siphon break height: 28" (710 mm) from bottom of washer. (Additional hoses may be needed.)

ELECTRICAL REQUIREMENTS

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

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

- 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 hazard, 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 washer:

This washer must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electrical shock by providing a path of least resistance for electric current. This washer 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.

INSTALLATION INSTRUCTIONS

⚠ WARNING

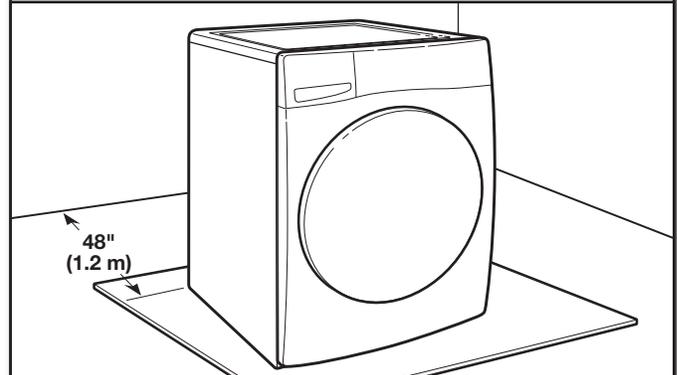
Excessive Weight Hazard

Use two or more people to move and install washer.

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

NOTE: To avoid floor damage, set washer onto cardboard before moving it.

1. Move washer



It is necessary to remove all shipping materials for proper operation and to avoid excessive noise from washer.

Move washer to within 4 ft (1.2 m) of its final location. It must be in a fully upright position.



7.4 cu. ft. Front Load Electric Dryer with Intuitive Touch Controls

YWED5620HW

Available Finishes/Colours

YWED5620HW
White

Let the front load electric dryer guide you to the right cycle combinations for whatever you're drying with Intuitive Controls. Advanced Moisture Sensing uses three moisture sensors to help prevent overdrying. The ENERGY STAR® certified electric dryer helps keep wrinkles from setting after the cycle with the Wrinkle Shield™ option.

Top Features

Wrinkle Shield™ Option

7.4 cu. ft. Capacity

Intuitive Controls

Manuals & Literature:



[Installation Guide](#)



[Use and Care Guide](#)



[Warranty Information](#)

Dimensions

Depth	31
Height	38 3/4
Width	27

Configuration and Overview

Fuel Type Electric

Appearance

Door Style	Side Swing
Window	Yes
Reversible Door	Yes

Controls

Control Type	Electronic
Feedback-Status Indicators	Check Vent, Cool Down, Damp, Sensing, Wet
Control Location	Front Panel
End of Cycle Signal	Yes

Exterior

Door Style	Side Swing
Window	Yes
Door Opening	Right
Reversible Door	Yes

Misc.

Accessory Relationships	Yes
Home Delivery	Yes
Will Call	Yes

Details

Eco Monitor/Efficiency Monitor	No
Maytag Commercial Components	No
Automatic Dry Control	Yes
Moisture Sensor	Yes

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

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 amp power supply cord, rated 120/240 volt 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.

Optional Equipment (not supplied with dryer):

Refer to your Use and Care Guide for information about accessories available for your dryer.

LOCATION REQUIREMENTS

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.

⚠ WARNING



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.

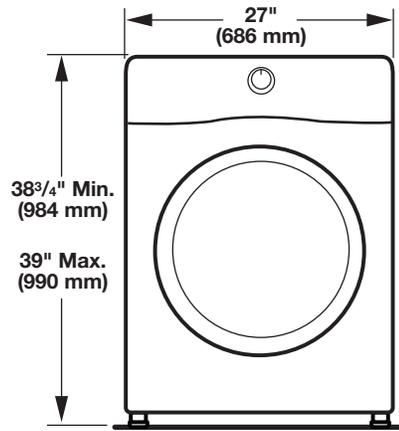
You will need:

- A location allowing for proper exhaust installation. See “Venting Requirements.”
- A separate 15 or 20 amp circuit for a gas dryer or 30 amp circuit for an electric dryer.
- 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.
- 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 your washer’s water supply by purchasing the necessary parts noted in “Parts needed.”
- Level floor with maximum slope of 1" (25 mm) under entire dryer. If slope is greater than 1" (25 mm), install Extended Dryer Feet Kit, Part Number 279810. 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 floor. If using a pedestal, you will need 18" (460 mm) to bottom of 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, install, or store dryer where it will be exposed to water, weather, or at temperatures below 40°F (4°C). Lower temperatures may cause dryer not to shut off at end of automatic sensor cycles, resulting in longer drying times.

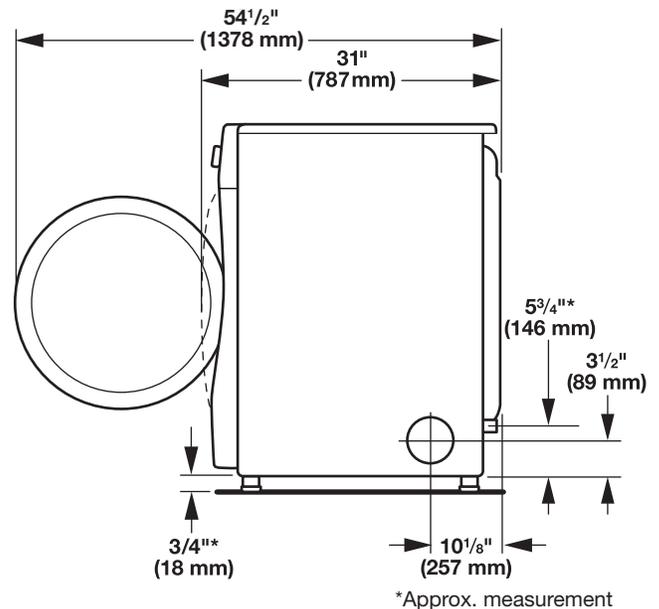
DRYER DIMENSIONS

Front view:

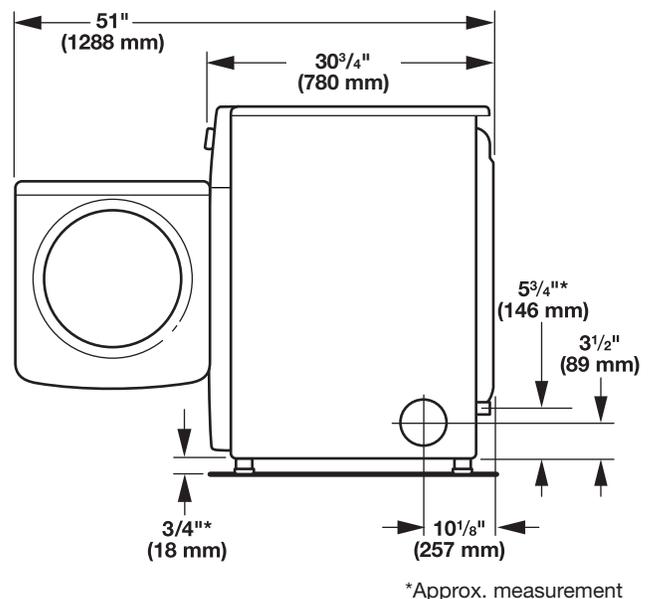


Side view:

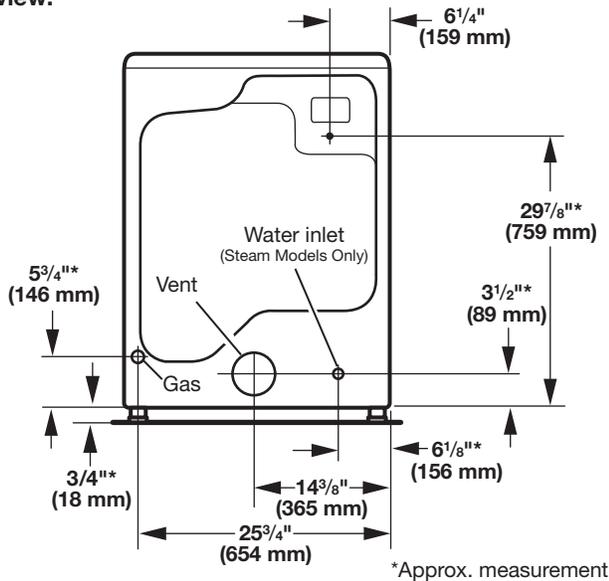
Whirlpool Models



Maytag Models



Back view:



*Approx. measurement

NOTE: Most installations require a minimum of 5" (127 mm) clearance behind dryer for exhaust vent with elbow. See "Venting Requirements."

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.

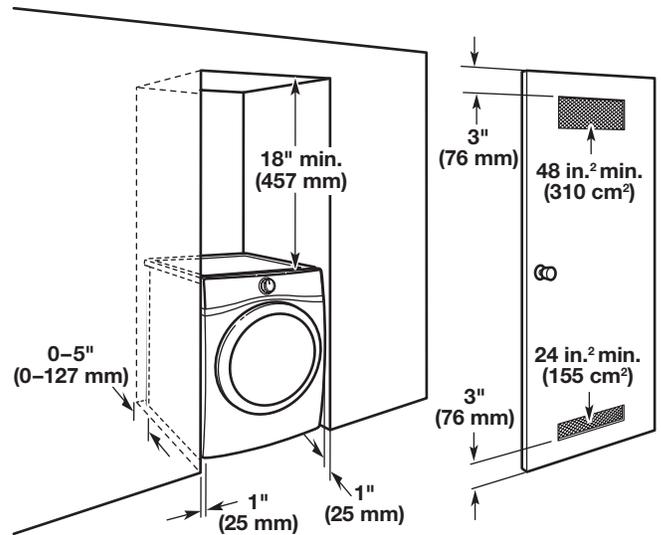
NOTE: No other fuel-burning appliance can be installed in the same closet as a dryer.

Installation spacing for recessed area or closet installation

All dimensions show recommended and minimum spacing allowed.

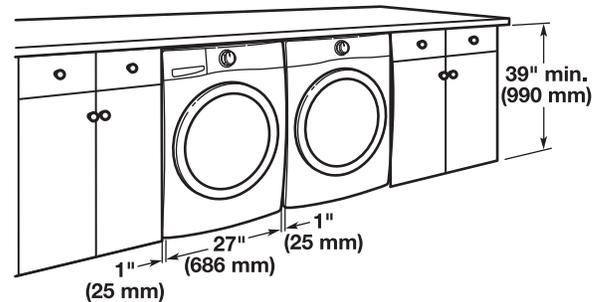
- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, floor moldings, dryer venting, and gas line.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation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

Recommended installation clearances (dryer only):



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

Custom under-counter installation:



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:

- Metal exhaust system hardware, available for purchase from your dealer. For further information, see "Assistance or Service" 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 mobile home installation of gas dryers:

- Mobile Home Installation Hold-down Kit Part Number 346764 is available to order. For further information, see "Assistance or Service" in your Use and Care Guide.

ELECTRIC DRYER POWER HOOKUP – CANADA ONLY

ELECTRICAL REQUIREMENTS

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)

If using a replacement power supply cord, it is recommended that you use Power Supply Cord Replacement Part Number 8529008. For further information, please reference service numbers located in the “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

GAS DRYER POWER HOOKUP

ELECTRICAL REQUIREMENTS

WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

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

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

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

⚠ WARNING



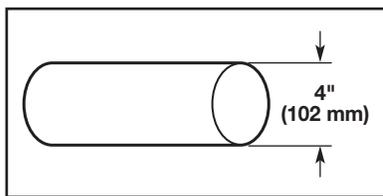
Fire Hazard

- 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.



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)

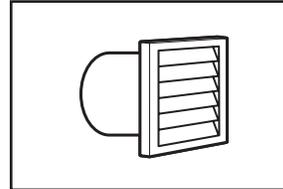
- Must be fully extended and supported in final dryer location.
- Remove excess to avoid sagging and kinking that may result in reduced airflow and poor performance.
- Do not install in enclosed walls, ceilings, or floors.
- The total length should not exceed 7¾ ft. (2.4 m).
- The length of flexible 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 Charts" and, if necessary, modify existing vent system to achieve best drying performance.

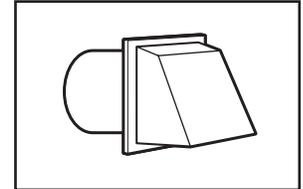
Exhaust hoods:

- 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:

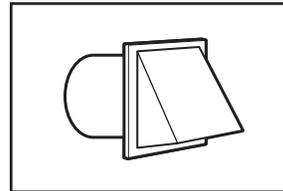


Louvered Hood



Box Hood

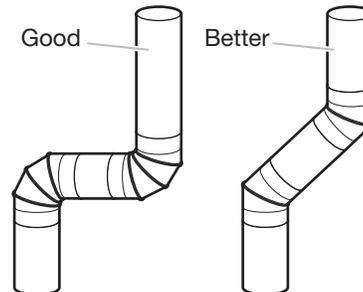
Acceptable Style:



Angled Hood

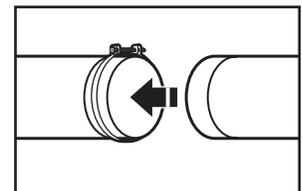
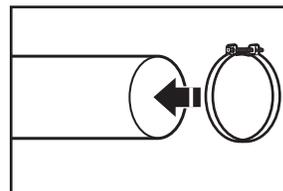
Elbows:

- 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.

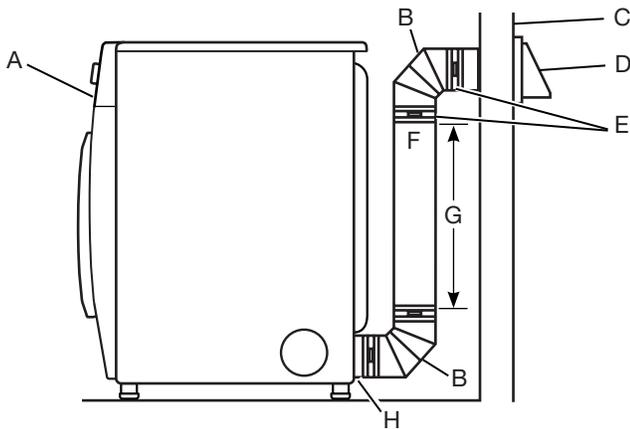


Improper venting can cause moisture and lint to collect indoors, which may result in:

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

Plan Vent System

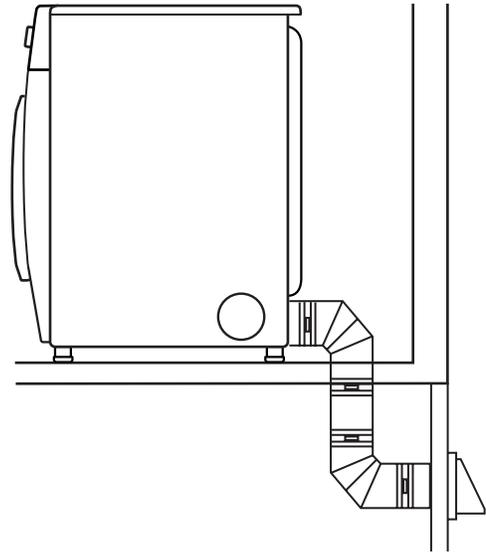
Recommended exhaust installation:



- 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

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.



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 the following "Vent System Charts" 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 Charts."
- 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 Charts" provide venting requirements that will help achieve best drying performance.

⚠ WARNING



Fire Hazard

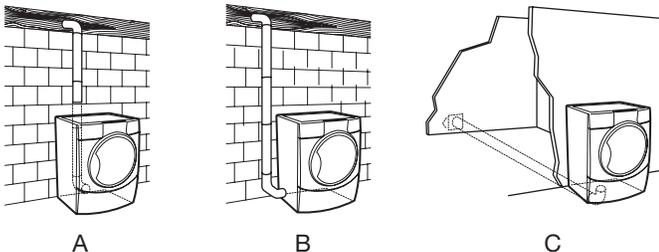
Cover unused exhaust holes with a manufacturer's exhaust cover kit.

Contact your local dealer.

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

Optional exhaust installations:

This dryer can be converted to exhaust out the right side, left side (all models except long vent), 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
- C. Bottom exhaust installation

Standard Vent System Chart

Number of 90° 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)

Long Vent System Chart

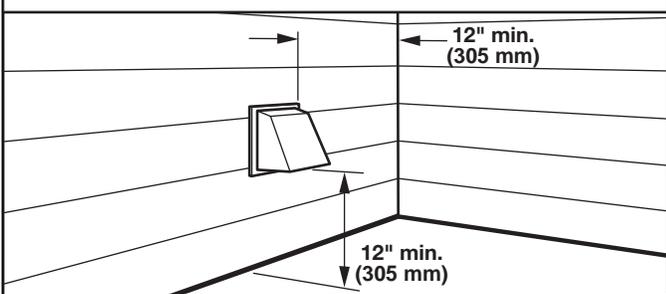
Number of 90° elbows	Type of vent	Angled hoods
0	Rigid metal	160 ft. (48.8 m)
1	Rigid metal	150 ft. (45.7 m)
2	Rigid metal	140 ft. (42.7 m)
3	Rigid metal	130 ft. (39.6 m)
4	Rigid metal	120 ft. (36.6 m)

To determine if your model has a long vent system, refer to the type code located on the serial number plate in the inner door well. Example: An electric model would be **DALV** – ELE – XXXXXXX-XXX. A gas model would be **DALV** – NAT – XXXXXXX-XXX.

NOTE: For long vent systems, use of box/louvered hoods will improve venting regardless of length.

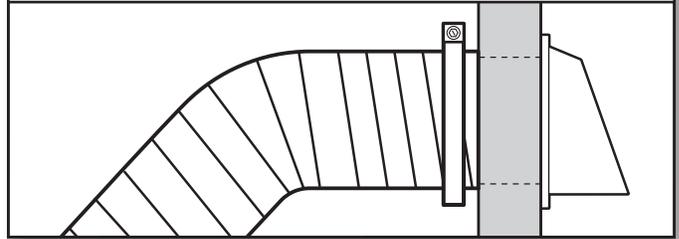
Install Vent System

1. Install exhaust hood



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

2. Connect vent to 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.