



# Trail Appliances



## Executive Group Development

### West Coast Estates Apartments (30" Package)

**Kevin Canil**

Key Account Manager

kevinc@trailappliances.com

1-604-412-6756

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.

# Executive Group Development

West Coast Estates Apartments (30" Package)



## Trail Appliances

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### Trail Appliances

trailappliances.com

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[enterprise.steelcod.com/sp/tral/U8LNSVQ3](https://enterprise.steelcod.com/sp/tral/U8LNSVQ3)

#### 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.

WRB119WFBM



30-inches wide Bottom-Freezer Refrigerator with Accu-Chill™ System - 18.7 cu. ft.

<http://www.whirlpool.com>



Key Features:

- SpillGuard™ Glass Shelves
- Adaptive Defrost
- FreshFlow™ Produce Preserver
- LED Interior Lighting
- ENERGY STAR® Qualified

Product Dimensions:

Height: 67

Width: 29 3/4

Depth: 33 3/8

Additional Information:

[Use And Care Guide](#)

[Dimension Guide](#)

[Energy Guide](#)

[Warranty Certificate](#)

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.

Created On: Tuesday, March 07, 2017 18:59:33



# Bottom Mount Refrigerator

## PRODUCT MODEL NUMBERS

WRB119WFB

**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.

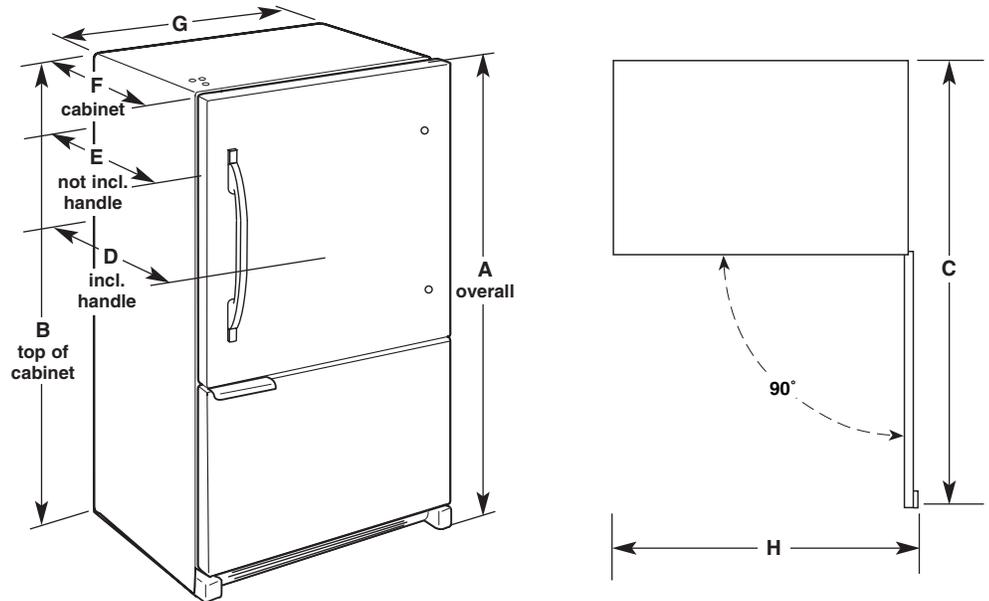
**NOTE:** Before performing any type of installation, cleaning, or removing a light bulb, turn the control (Thermostat, Refrigerator or Freezer Control depending on the model) to OFF and then disconnect the refrigerator from the electrical source. When you are finished, reconnect the refrigerator to 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 the 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 35 and 120 psi (241 and 827 kPa).

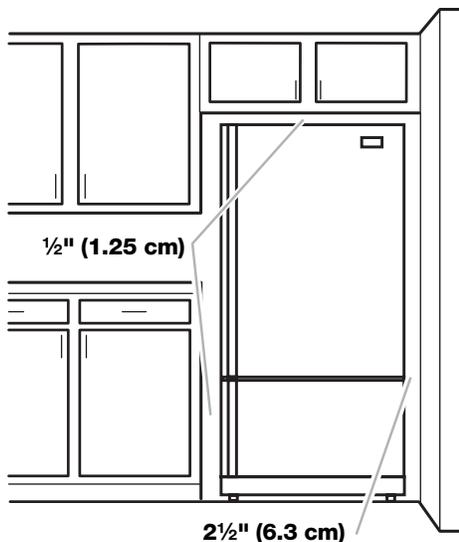
**Reverse Osmosis Water Supply:** If a reverse osmosis water filtration system is connected to your cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa).

## PRODUCT DIMENSIONS



Model Number	Model Size	Height - Overall "A"	Height - Top of Cabinet "B"	Depth - Doors Open 90° "C"	Depth - With Handles "D"	Depth - Without Handles "E"	Depth - Cabinet Only "F"	Width - Cabinet "G"	Width - Door Open 90° "H"
WRB119WFB	18.5 cu.ft.	67" (170 cm)	65½" (166.4 cm)	59" (149.9 cm)	33¾" (84.8 cm)	30¾" (78.4 cm)	28⅞" (71.4 cm)	29⅝" (75.2 cm)	32⅞" (81.6 cm)

## LOCATION REQUIREMENTS



To ensure proper ventilation for your refrigerator, allow for a ½" (1.25 cm) space on each side and at the top. Allow at least 1" (2.54 cm) between back of cabinet and the wall. If your refrigerator has an ice maker, make sure you leave some extra space at the back for the water line connections.

If you are installing your refrigerator next to a fixed wall, leave 2½" (6.3 cm) minimum on the hinge side (some models require more) to allow for the door to swing 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.

# Whirlpool® 4.8 cu. ft. guided Electric Front Control Range with the easy-wipe ceramic glass cooktop

YWEE510S0FS

## Available Finishes/Colours

YWEE510S0FB  
Other

YWEE510S0FS  
Other

YWEE510S0FW  
Other



Cook for the family, even on a hectic schedule with our 4.8 cu. ft. knobless electric front control range with the easy-wipe ceramic glass cooktop. This cooking range is designed with features that help you get dinner to the table quickly. Skip preheating for favorites like pizza and lasagna with Frozen Bake™ technology. Our electric range features guided cooktop controls that help you control the heat without the guesswork when selecting the temperature you need. Cleaning your kitchen range is simple with adjustable self-cleaning settings that take on all kinds of messes.

## Top Features

Frozen Bake™ Technology

Guided Cooktop Controls

FlexHeat™ Dual Radiant Elements

## Dimensions

Depth 28 15/16

Width 29 7/8

## Configuration and Overview

Fuel Type Electric

Range Type Slide-in

## Cooktop Features

Cooktop Element Style Smoothtop

Cooktop Surface Color Color Coordinated Black on Stainless

Cooktop Surface Material Glass

Number of Cooking Element-Burners 4

Left Front Element-Burner Power 3000W

Left Front Element-Burner Size 9"/6"

## Cooktop Features

Left Front Element-Burner Type Dual

Left Rear Element-Burner Power 1200W

Left Rear Element-Burner Size 6"

Left Rear Element-Burner Type Radiant

Right Front Element-Burner Power 3000W

Right Front Element-Burner Size 9"/6"

Right Front Element-Burner Type Dual

Right Rear Element-Burner Power 1200W

## Manuals & Literature:

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

 [Warranty](#)



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## 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 with local codes.

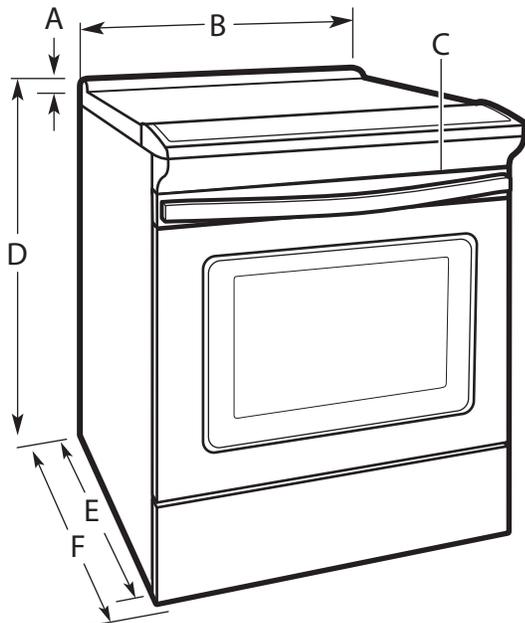
In Canada, the installation of this range must conform with the current standards CAN/CSA-A240-latest edition, or with local codes.

### 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

This manual covers several models. Your model may appear different from the models depicted. Dimensions given are maximum dimensions across all models.



- |  |   |
|--|---|
| A. 1 <sup>3</sup> / <sub>16</sub> " (3.0 cm) height from cooktop to top of vent                          | E. 28 <sup>25</sup> / <sub>64</sub> " (72.1 cm) max. depth from front of console to back of range |
| B. 29 <sup>7</sup> / <sub>8</sub> " (75.9 cm)  | F. 29 <sup>1</sup> / <sub>64</sub> " (73.7 cm) max. depth from handle to back of range            |
| C. Model/serial/rating plate (located behind the oven door on the top right-hand side of the oven frame) |   |
| D. 36" (91.4 cm) height to top of cooktop edge with leveling legs screwed all the way in*                |   |

**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.

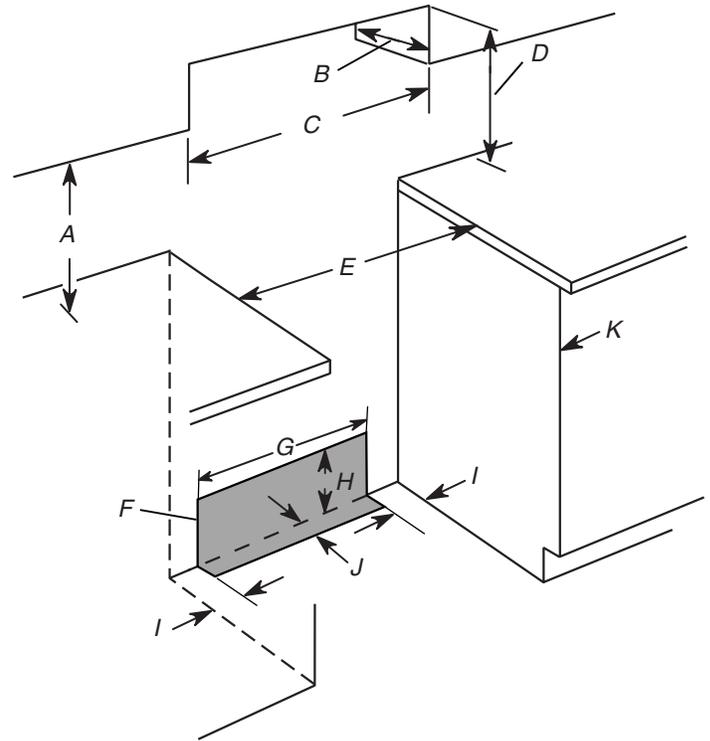
\* Range can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.

## 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.

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

Range may be installed next to combustible walls with zero clearance.



- |  |
|--|
| A. 18" (45.7 cm) upper side cabinet to countertop                      |
| B. 13" (33 cm) max. upper cabinet depth                                |
| C. 30" (76.2 cm) min. opening width                                    |
| D. For minimum clearance to top of cooktop, see NOTE*.                 |
| E. 30" (76.2 cm) min. opening width                                    |
| F. The shaded area is recommended for installation of grounded outlet. |
| G. 13 <sup>1</sup> / <sub>8</sub> " (33.3 cm)                          |
| H. 7 <sup>11</sup> / <sub>16</sub> " (19.5 cm)                         |
| I. 4 <sup>13</sup> / <sub>16</sub> " (12.2 cm)                         |
| J. 3 <sup>11</sup> / <sub>16</sub> " (9.4 cm)                          |
| K. Cabinet door or hinges should not extend into the cutout.           |

\* **NOTE:** 24" (61.0 cm) minimum when bottom of wood or metal cabinet is shielded 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.

## Electrical Requirements - Canada Only

⚠ **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

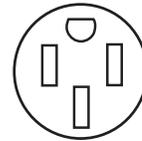
- Check with a qualified electrical installer if you are not sure the range is properly grounded.

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 1 $\frac{3}{8}$ " (3.5 cm) diameter connection opening.

- A 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.
- The tech sheet and wiring diagram are located on the back of the range in a plastic bag.

WDTA50SAHZ



<http://www.whirlpool.com>

## Stainless Steel Tub Dishwasher with TotalCoverage Spray Arm



### Key Features:

- Sensor Cycle
- TotalCoverage Spray Arm
- 1-Hour Wash Cycle
- Tap Touch Controls
- No One Has Fewer Repairs 20 Years in a Row
- Soil Sensor
- In-Door Silverware Basket
- Adjustable Upper Rack
- Sani Rinse Option
- Stainless Steel Tub
- Fingerprint-Resistant
- Normal Cycle

### Product Dimensions:

Height: 34 1/2

Width: 23 7/8

Depth: 24 1/2

### Additional Information:

[Use And Care Guide](#)

[Dimension Guide](#)

[Installation Guide](#)

[Energy Guide](#)

[Warranty Certificate](#)

Available in:

- Black
- Fingerprint Resistant Sunset Bronze
- Fingerprint Resistant Black Stainless
- White
- Fingerprint Resistant Stainless Steel



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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.

Created On: Friday, May 12, 2017 05:52:15



# Undercounter Dishwasher

## PRODUCT MODEL NUMBERS

WDF560SAF  
 WDF760SAD  
 WDF770SAF  
 WDT750SAH  
 WDT755SAH  
 WDT780SAE  
 WDT920SAD

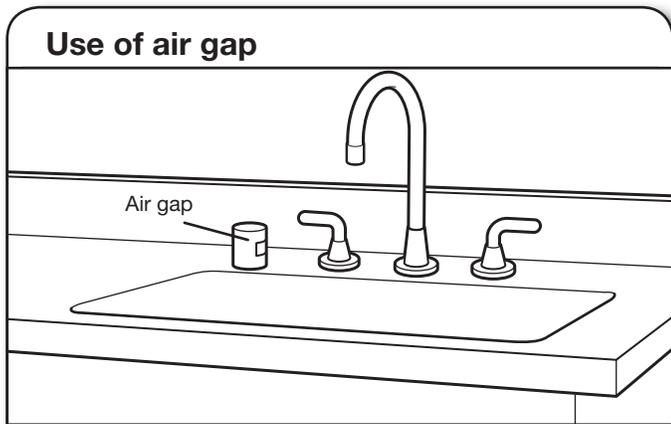
WDT970SAH  
 WDT975SAH  
 WDT995SAF  
 WDTA50SAH  
 WDTA55SAH  
 WDTA75SAH

## DRAIN REQUIREMENTS

- A new drain hose is supplied with your dishwasher. If drain hose is not long enough, use a new drain hose with a maximum length of 12 ft (3.7 m) that meets all current AHAM/IAPMO test standards, is resistant to heat and detergent, and fits the 1" (25 mm) drain connector of the dishwasher.

**NOTE:** Do not connect multiple drain hoses together.

- Make sure to connect drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (508 mm) minimum above the floor. It is recommended that the drain hose either be looped up and securely fastened to the underside of the counter or be connected to an air gap.
- Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (508 mm) above subfloor or floor.



- If required, the air gap should be installed in accordance with the air gap installation instructions. When you are connecting the air gap, a rubber hose (not provided) will be needed to connect to the waste tee or disposer inlet.
- Use 1/2" 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 to 120 psi (138 to 862 kPa) water pressure can be verified by a licensed plumber.
- 120°F (49°C) water at dishwasher
- 3/8" O.D. copper tubing with compression fitting or flexible braided water supply line. See the "Tools and Parts" section at the front of the guide for part details and orders.

**NOTE:** 1/2" minimum plastic tubing is not recommended.

- A 90° elbow with 3/4" hose connection with rubber washer.
- Do not solder within 6" (152 mm) 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 (see the "Tools and Parts" section at the front of the guide for part details) and drain hose (supplied) with the new dishwasher.

## ELECTRICAL REQUIREMENTS

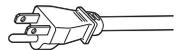
- 120-volt, 60 Hz, AC-only, 15- or 20-amp, fused electrical supply
- Copper wire only
- A maximum of 2 field wiring supply conductors (12 AWG largest size) plus 1 grounding conductor are permitted in the terminal box.

### We Recommend:

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

### If Connecting Dishwasher with a Power Cord:

- Use UL Listed power cord kit marked for use with dishwasher. See the "Tools and Parts" section at the front of the guide for part details and orders.



- Plug into a grounded 3 prong outlet. Outlet must meet all local codes and ordinances.

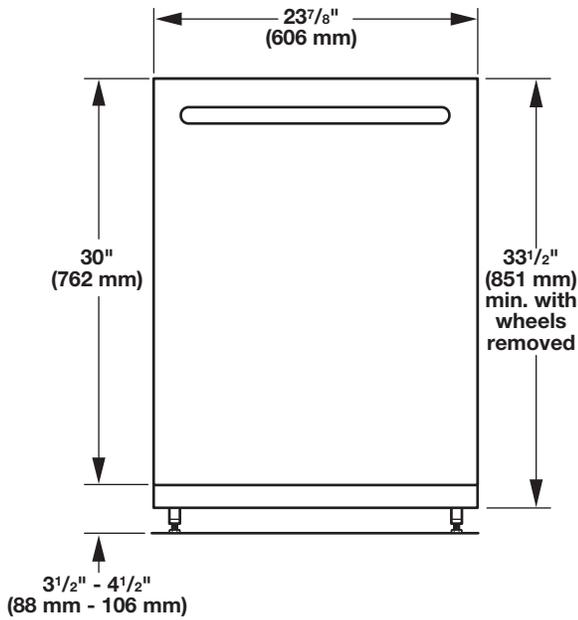


### If Connecting Dishwasher with Direct Wiring:

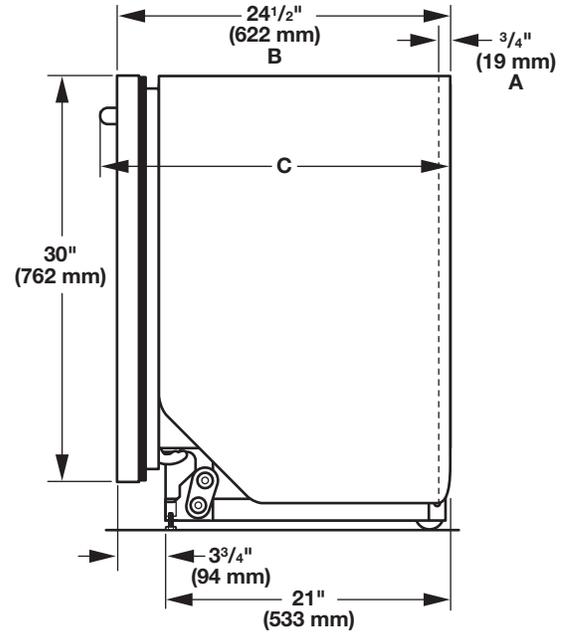
- Use flexible, armored, or nonmetallic sheathed copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances.
- Use a UL Listed/CSA Approved metallic strain relief. See the "Tools and Parts" section at the front of the guide for part details and orders.



## Product and Cabinet Opening Dimensions

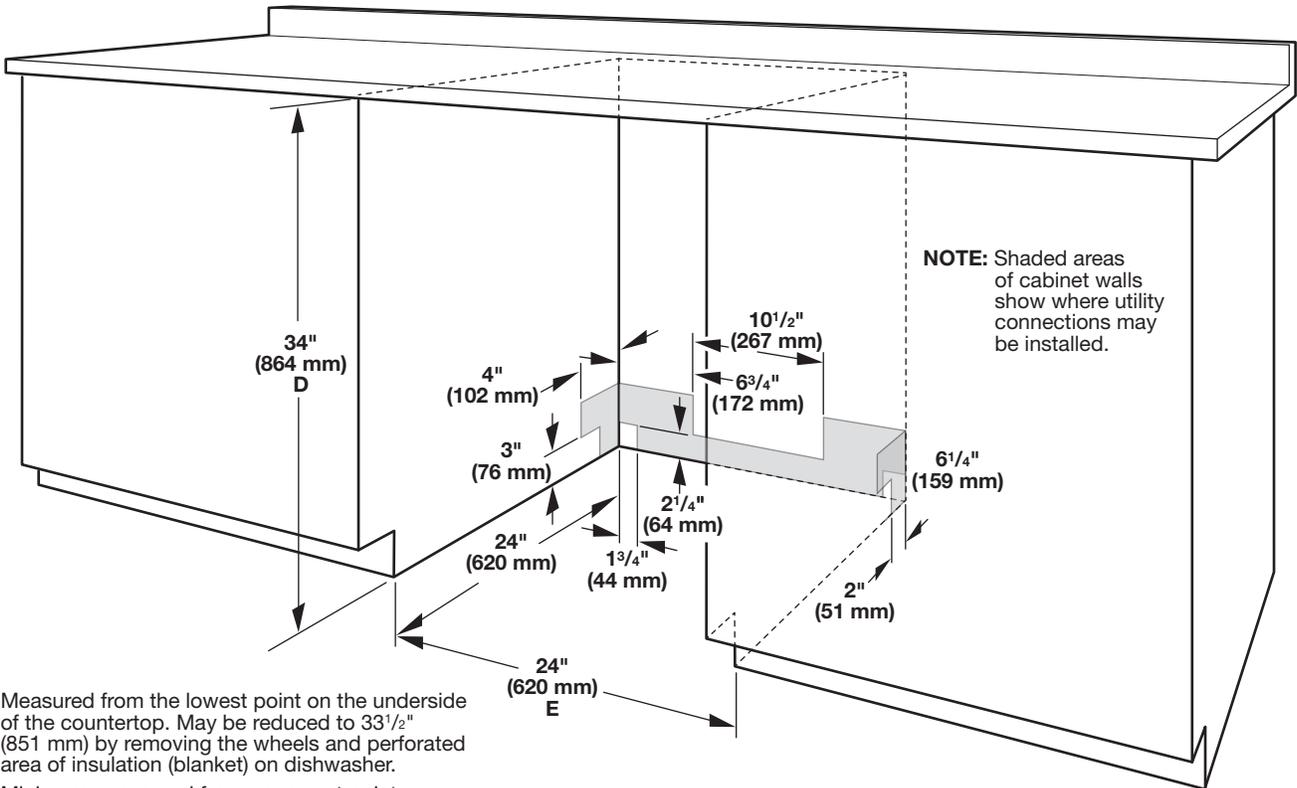


For 4" (100 mm) toe kick, height of cabinet opening is 34<sup>1</sup>/<sub>2</sub>" (863 mm).



- A. Insulation may be compressed (not used on all models).
- B. For panel-ready models, dishwasher depth is 24" (610 mm), not including the 3/4" (19 mm) custom door panel.
- C. Door handles may protrude forward of the face of the dishwasher, varies by model.

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



D. Measured from the lowest point on the underside of the countertop. May be reduced to 33<sup>1</sup>/<sub>2</sub>" (851 mm) by removing the wheels and perforated area of insulation (blanket) on dishwasher.

E. Minimum, measured from narrowest point of opening



# Whirlpool 1.7 cu ft, 30" in. Over-the-Range Microwave, 950 Watts

YWMH31017HS

## Available Finishes/Colours

YWMH31017HS  
Other

This Whirlpool® microwave has convenient features that are easy to use no matter who's doing the cooking. Our microwave with a turntable accommodates various dish sizes while microwave presets deliver the right amount of time and heat. Plus, electronic touch controls are easy to use and clean. From sides to snacks, enjoy the flexibility of fitting cooking into any schedule.

## Dimensions

Height	17 1/8
Width	29 15/16

## Configuration and Overview

Fan CFM	300
Venting Type	Exterior or Recirculating

## Ventilation Features

Odor Removal Filter (charcoal)	Charcoal Odor Removing Filter
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## Controls

Number of Speeds	2
------------------	---

## Top Features

Microwave Presets

Electronic Touch Controls

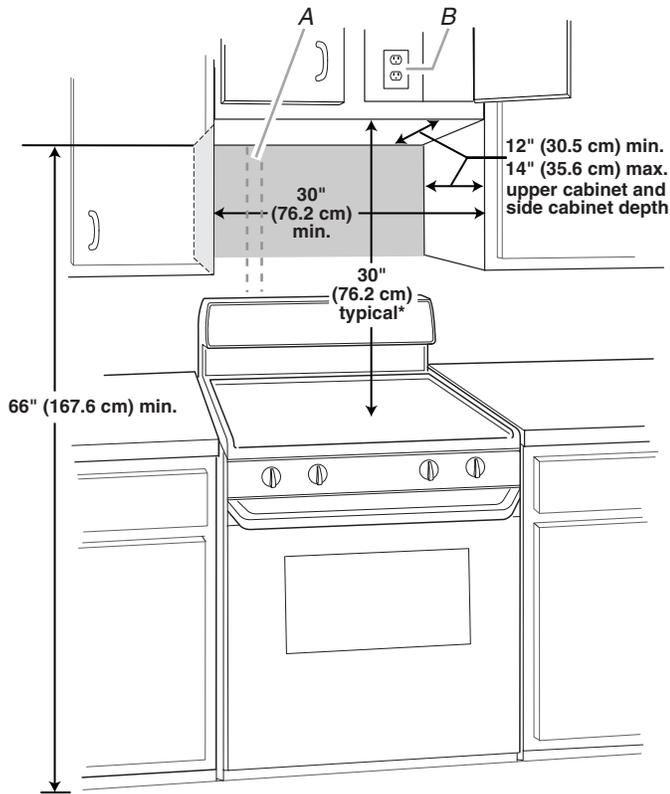
900-Watt Cooking Power



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## Installation Dimensions

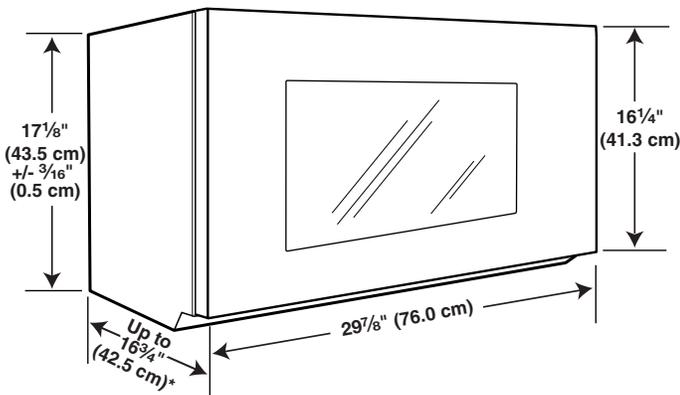
**NOTE:** The grounded 3 prong outlet must be inside the upper cabinet. See the "Electrical Requirements" section.



A. 2" x 4" wall stud  
B. Grounded 3 prong outlet

\*30" (76.2 cm) is typical for 66" (167.6 cm) installation height. Exact dimensions may vary depending on type of range/cooktop below.

## Product Dimensions



\*Overall depth of product will vary slightly depending on door design.

## 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.**

Observe all governing codes and ordinances.

#### Required:

- A 120-volt, 60 Hz, AC-only, 15- or 20-amp electrical supply with a fuse or circuit breaker

#### Recommended:

- A time-delay fuse or time-delay circuit breaker
- A separate circuit serving only this microwave oven

## GROUNDING INSTRUCTIONS

#### ■ For all cord connected appliances:

The microwave oven must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. The microwave oven is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

**WARNING:** Improper use of the grounding plug can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the microwave oven is properly grounded.

Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the microwave oven.

## SAVE THESE INSTRUCTIONS



# 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

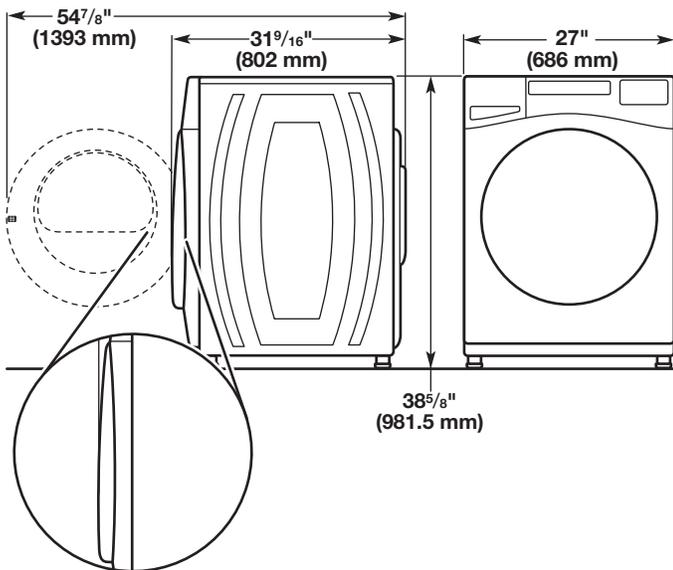
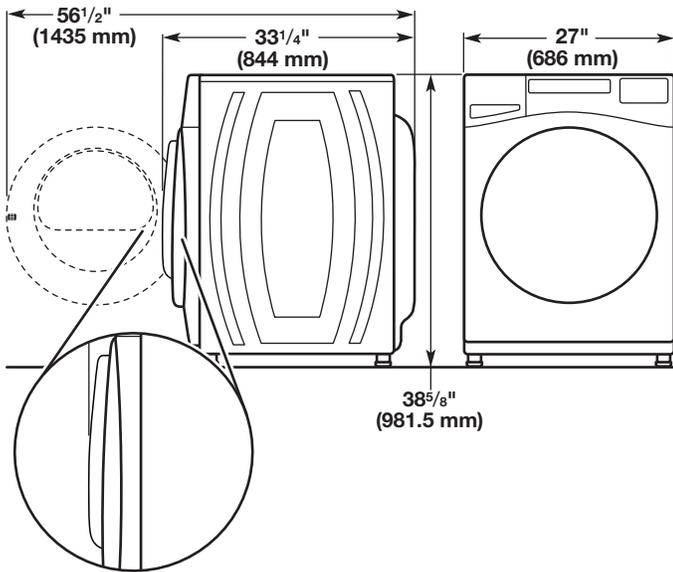
Proper installation is your responsibility.

## 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).

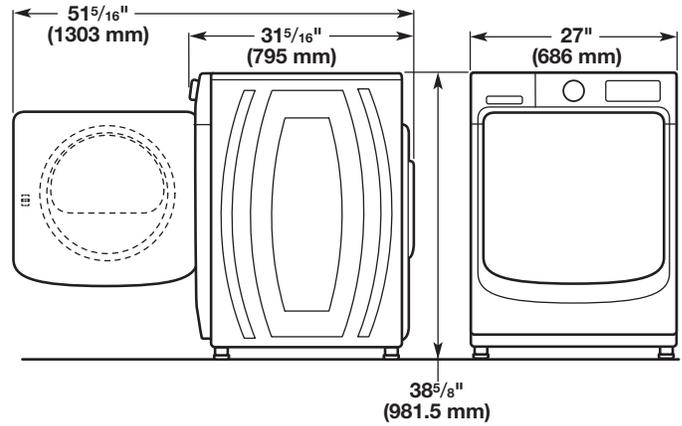
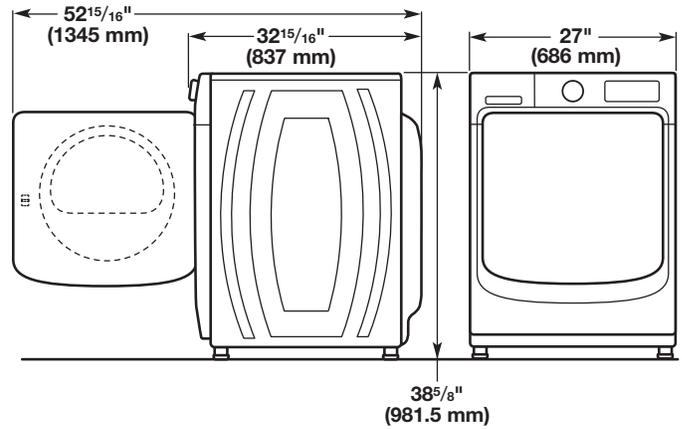
**IMPORTANT:** Do not install, store, or operate washer where it will be exposed to weather or in temperatures below 32°F (0°C). Water remaining in washer after use may cause damage in low temperatures. See "Washer Care" in your Use and Care Guide for winterizing information.

## Whirlpool Models\*



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

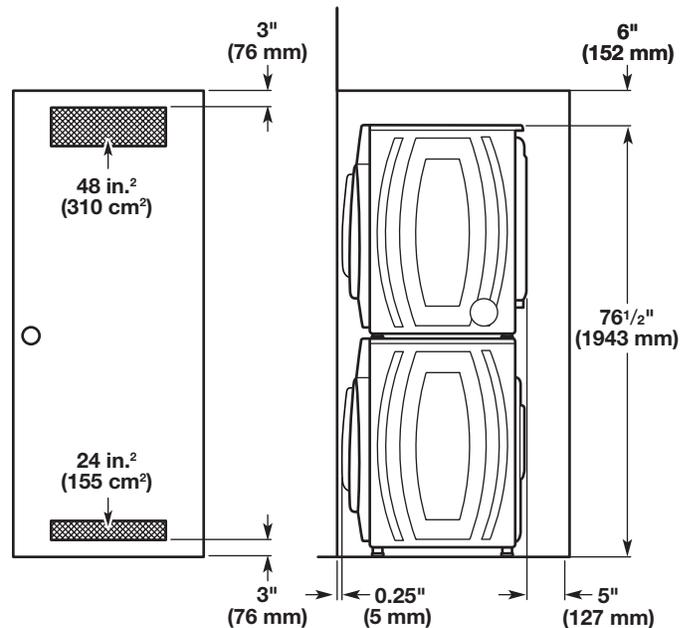
## Maytag Models



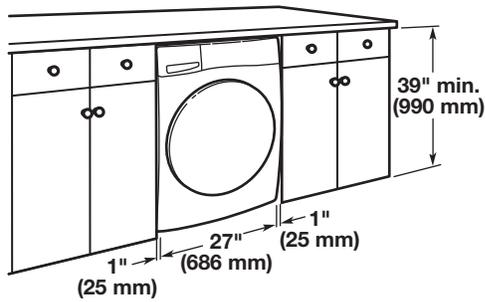
All dimensions show minimum spacing allowed. For each arrangement, consider allowing more space for ease of installation and servicing, and spacing for companion appliances and clearances for walls, doors, and floor moldings.

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.

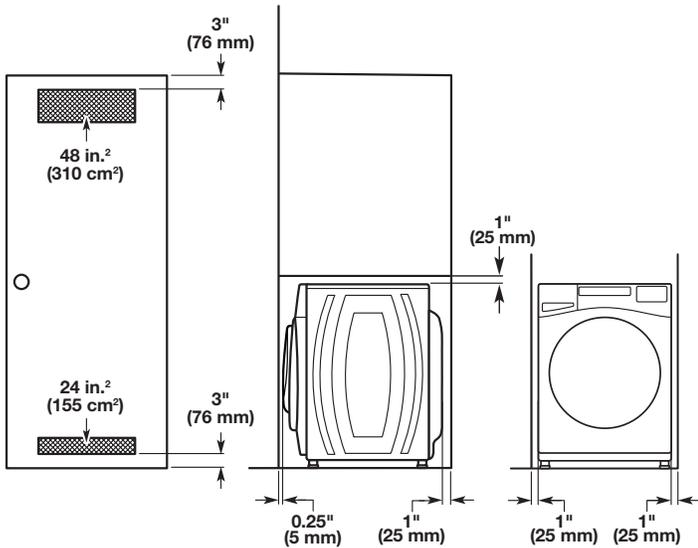
## Recessed area or closet installation (stacked washer and dryer):



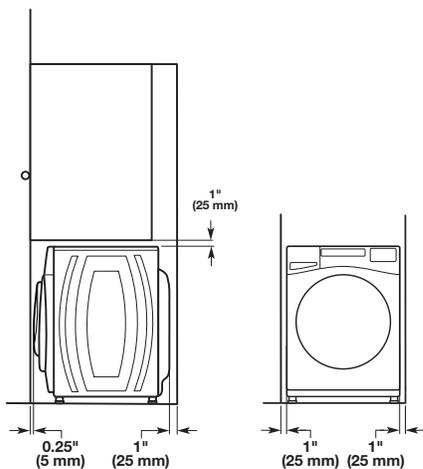
**Custom under-counter installation:**



**Recessed area or closet installation:**



**Custom cabinet installation:**

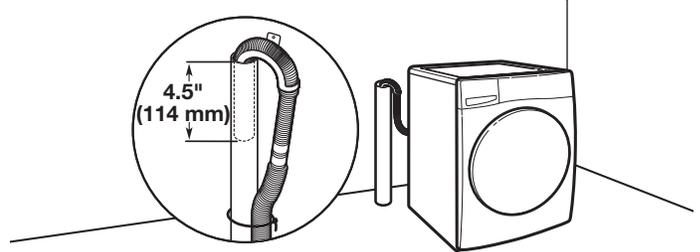


**DRAIN SYSTEM**

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

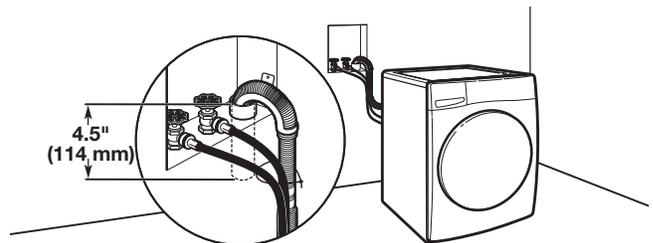
**IMPORTANT:** To avoid siphoning, only 4.5" (114 mm) of drain hose should be inside standpipe. Always secure drain hose with cable tie.

**Floor standpipe drain system**



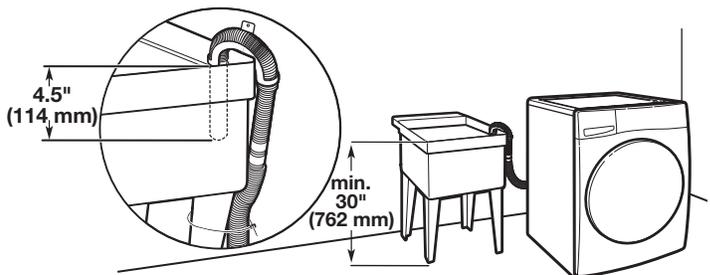
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carry-away capacity: 17 gal. (64 L) per minute. A 1/4" (6 mm) diameter to 1" (25 mm) diameter Standpipe Adapter Kit is available (Part Number 3363920). Top of standpipe must be at least 30" (762 mm) high; install no higher than 96" (2.44 m) 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**



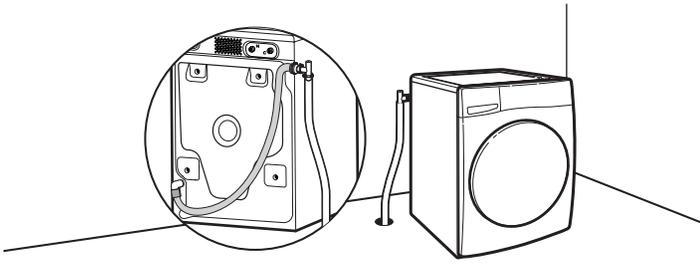
See requirements for floor standpipe drain system.

**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

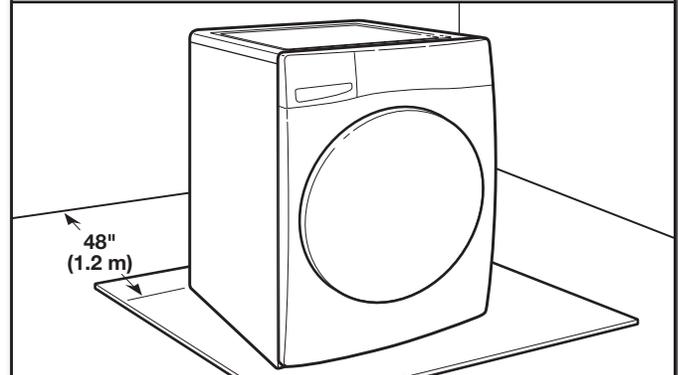
#### Excessive Weight Hazard

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.**

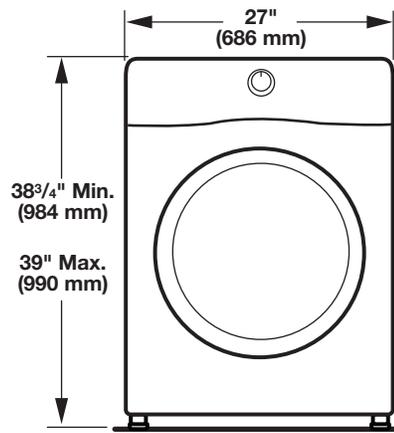
**You will need:**

- 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.

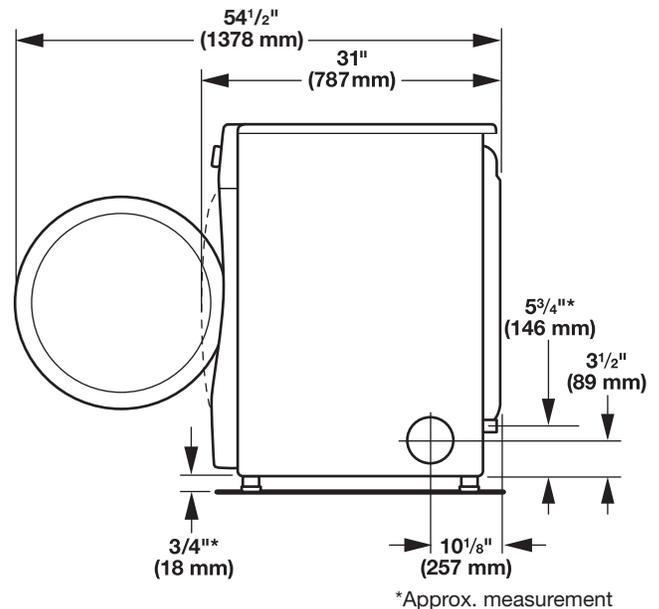
**DRYER DIMENSIONS**

**Front view:**

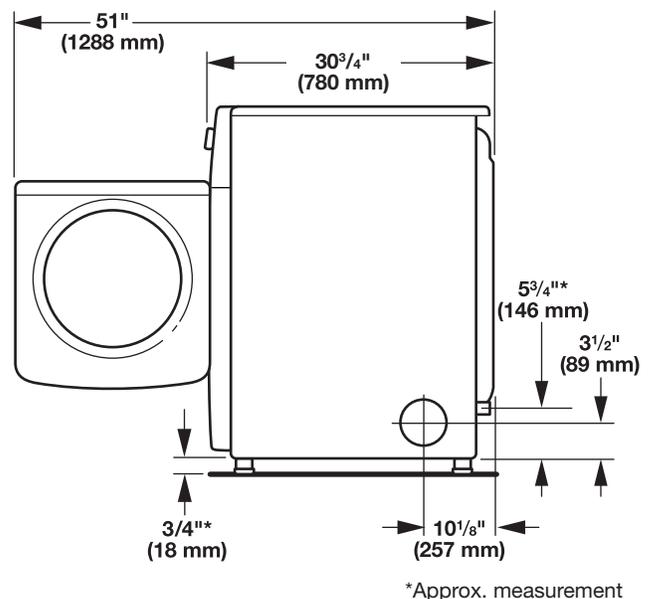


**Side view:**

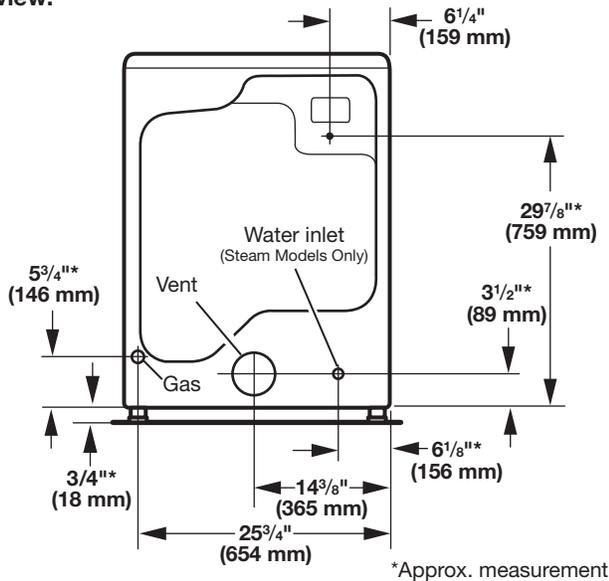
**Whirlpool Models**



**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.

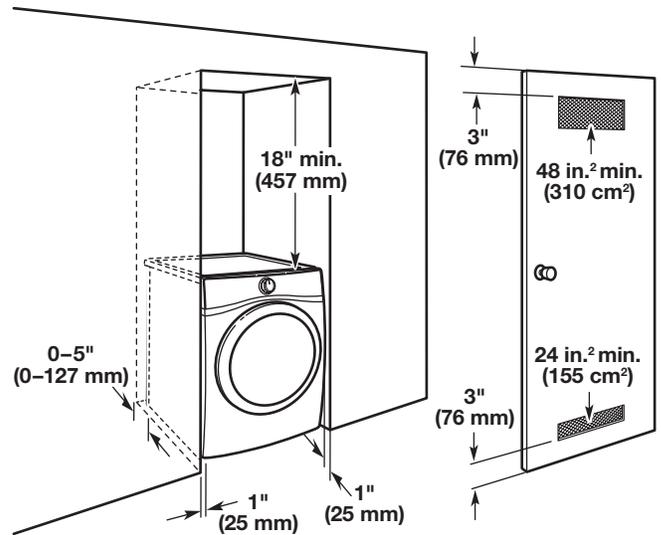
**NOTE:** No other fuel-burning appliance can be installed in the same closet as a dryer.

**Installation spacing for recessed area or closet installation**

All dimensions show recommended and minimum spacing allowed.

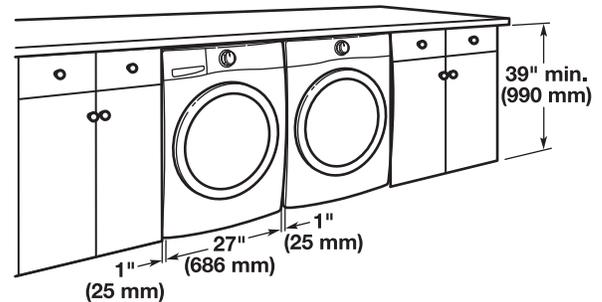
- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, floor moldings, dryer venting, and gas line.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation 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**



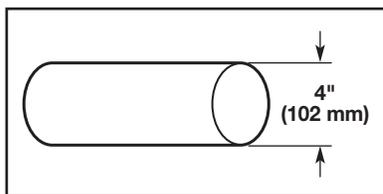
**Fire Hazard**

- 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)

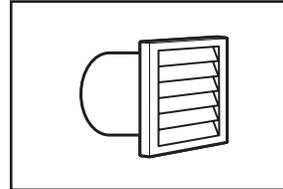
- Must be fully extended and supported in final dryer location.
- Remove excess to avoid sagging and kinking that may result in reduced airflow and poor performance.
- Do not install in enclosed walls, ceilings, or floors.
- The total length should not exceed 7¾ ft. (2.4 m).
- The length of flexible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

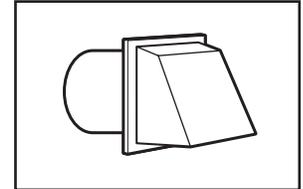
### Exhaust hoods:

- 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:

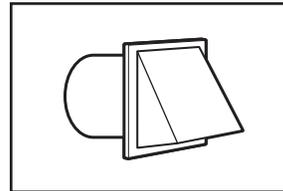


Louvered Hood



Box Hood

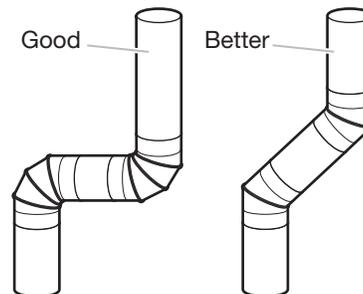
### Acceptable Style:



Angled Hood

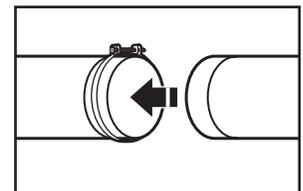
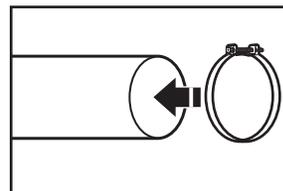
### Elbows:

- 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.

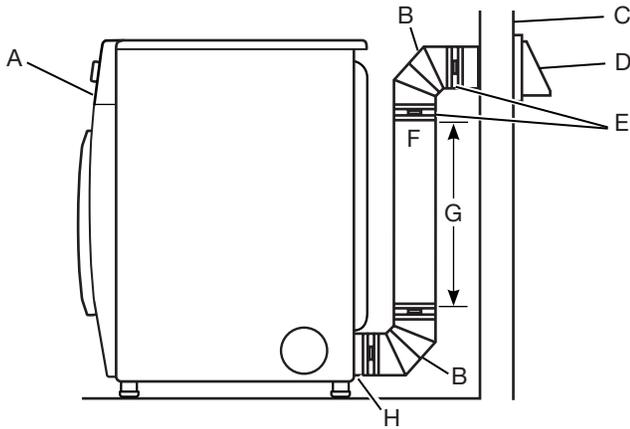


**Improper venting can cause moisture and lint to collect indoors, which may result in:**

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

# Plan Vent System

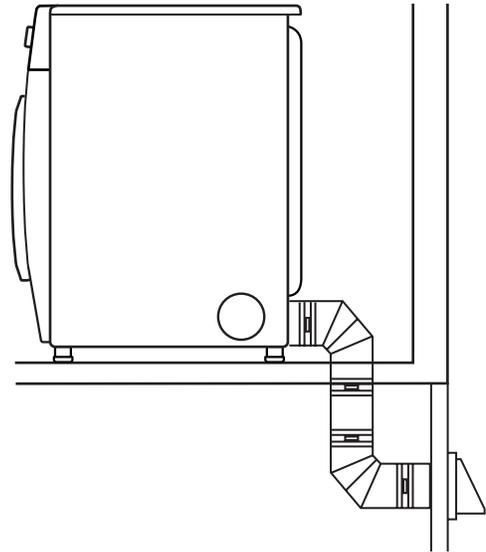
## Recommended exhaust installation:



- 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

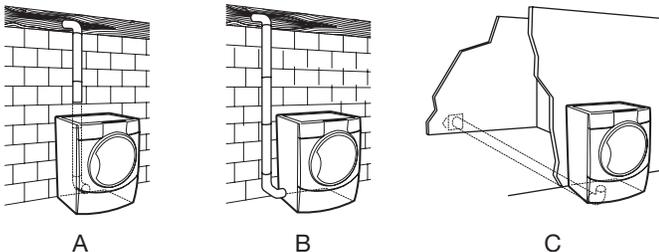
**Cover unused exhaust holes with a manufacturer's exhaust cover kit.**

**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

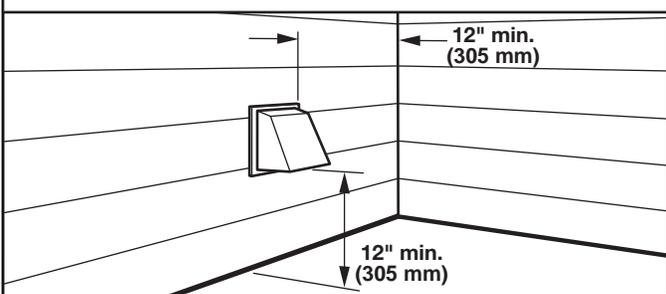
Number of 90° elbows	Type of vent	Angled hoods
0	Rigid metal	160 ft. (48.8 m)
1	Rigid metal	150 ft. (45.7 m)
2	Rigid metal	140 ft. (42.7 m)
3	Rigid metal	130 ft. (39.6 m)
4	Rigid metal	120 ft. (36.6 m)

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.

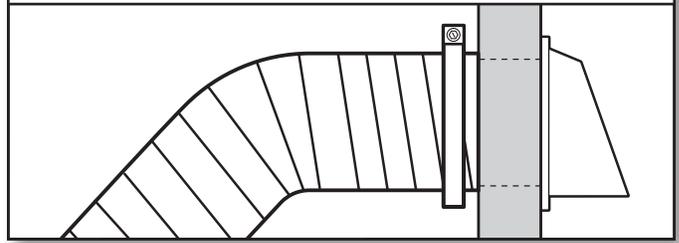
## Install Vent System

### 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.