## LOT 5-35, PH 5, APPLIANCES

Purchaser's Signature(s): Asya Levin (Jan 24, 2023 09:55 EST)

# WASHER INSTALLATION INSTRUCTIONS

## INSTRUCTIONS D'INSTALLATION DE LA LAVEUSE

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INSTALLATION REQUIREMENTS	EXIGENCES D'INSTALLATION	
Para obtener acceso al instruc o para obtener información adicional acerc	cciones de instalación en español, a de su producto, visite: www.whirlpool.com.	
INSTALLATION NOTES	OTES NOTES SUR L'INSTALLATION	
Date of purchase:	Date d'achat :	
Date of installation:	Date d'installation :	
Installer:	Installateur :	
Model number:	Numéro de modèle :	
Serial number:	Numéro de série :	

## **WASHER SAFETY**

## Your safety and the safety of others are very important.

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



This is the safety alert symbol.

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

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

## **ADANGER**

You can be killed or seriously injured if you don't  $\underline{\text{immediately}}$  follow instructions.

#### AWARNING

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

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

W11156977A W11156978-SP

## Back view: 61/4" (159 mm) 29<sup>7</sup>/s<sup>11</sup> (759 mm) Water inlet Vent (146 mm) 31/284 (89 mm) Gas 61/8" (156 mm) (18 mm) (365 mm) (654 mm) \*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.

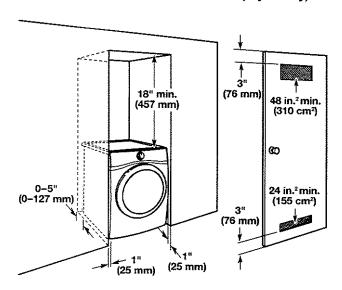
**NOTE:** No other fuel-burning appliance can be installed in the same closet as a dryer.

# Installation spacing for recessed area or closet installation

All dimensions show recommended and minimum spacing allowed.

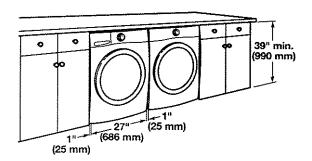
- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, floor moldings, dryer venting, and gas line.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation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

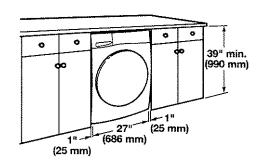
- Metal exhaust system hardware, available for purchase from your dealer. For further information, see "Assistance or Service" in your Use and Care Guide.
- Special provisions must be made in mobile homes to introduce outside air into dryer. Openings (such as a nearby window) should be at least twice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

## For mobile home installation of gas dryers:

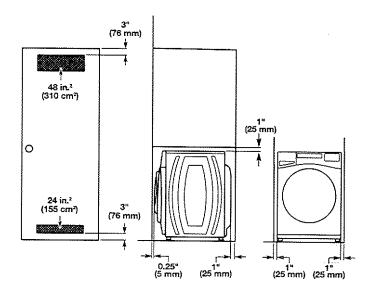
Mobile Home Installation Hold-down Kit Part Number 346764 is available to order. For further information, see "Assistance or Service" in your Use and Care Guide.

# LOT 5-35, WASHER

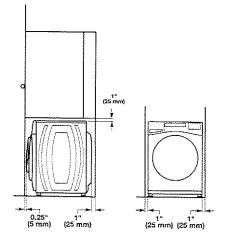
#### Custom under-counter installation:



#### Recessed area or closet installation:



#### Custom cabinet installation:

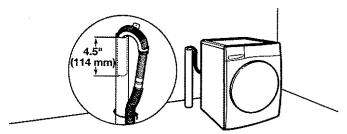


## **DRAIN SYSTEM**

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

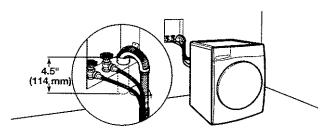
**IMPORTANT:** To avoid siphoning, only 4.5" (114 mm) of drain hose should be inside standpipe. Always secure drain hose with cable tie.

#### Floor standpipe drain system



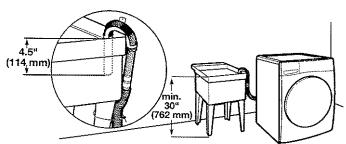
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carry-away capacity: 17 gal. (64 L) per minute. A 1/4" (6 mm) diameter to 1" (25 mm) diameter Standpipe Adapter Kit is available (Part Number 3363920). Top of standpipe must be at least 30" (762 mm) high; install no higher than 96" (2.44 m)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

# LOT 5-35, beyon

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.

## AWARNING



#### **Explosion Hazard**

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

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

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

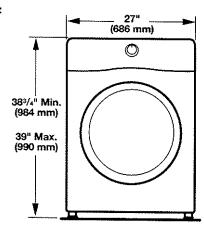
#### You will need:

- A 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.

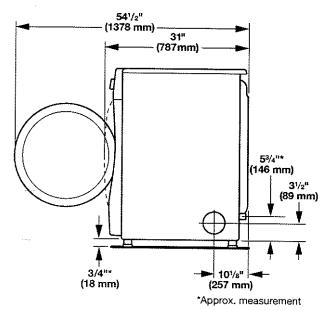
#### **DRYER DIMENSIONS**

Front view:

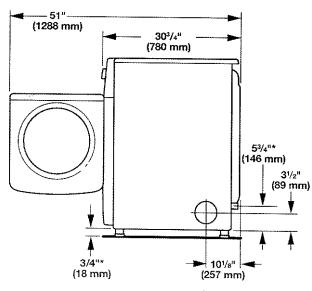


#### Side view:

### Whirlpool Models



#### Maytag Models



\*Approx. measurement

## **LOCATION REQUIREMENTS**

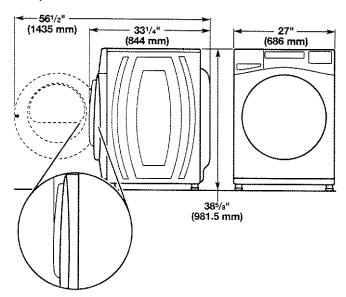
Proper installation is your responsibility.

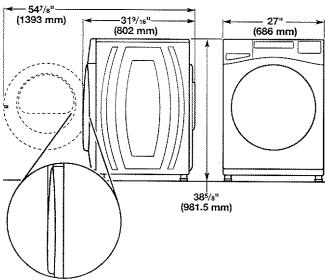
#### You will need:

- 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.

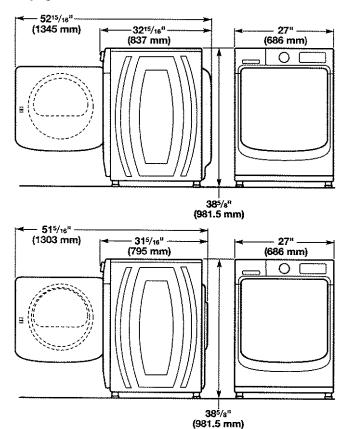
### Whirlpool Models\*





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

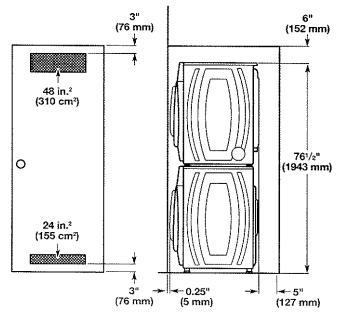
#### **Maytag Models**



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):





WT 5-35, FLIDGE

**OWNER'S MANUAL** 

# FRENCH DOOR REFRIGERATOR

Read this owner's manual thoroughly before operating the appliance and keep it handy for reference at all times.

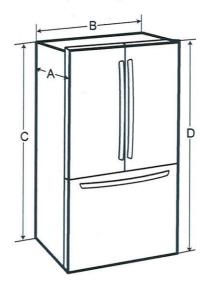
LFCC22426\*/LFCS27596\*/LFCC23596\*

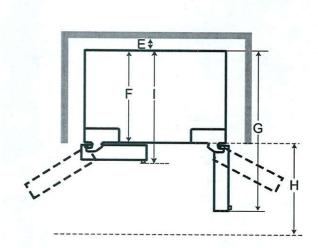


MFL70761735 Rev.00\_071420

## **Dimensions and Clearances**

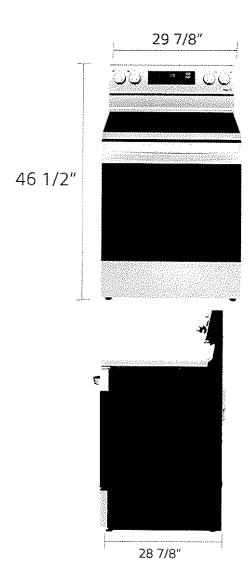
- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the refrigerator through doors or narrow openings.
- If an opening is too narrow to fit the refrigerator through, the doors must be removed.
- The installation location chosen for the refrigerator should allow space behind the unit for connections and airflow and space in front to open the doors and drawers.
- Too small of a distance from adjacent items may result in lowered freezing capability and increased electricity consumption charges. Allow at least 24 inches (610 mm) in front of the refrigerator to open the doors, and at least 2 inches (50.8 mm) between the back of the refrigerator and the wall.





9=	Dimension/Clearance	LFCS27596*	LFCC22426* LFCC23596*
Α	Depth without handle	32 3/8" (822 mm)	28 3/4" (728 mm)
В	Width	35 3/4" (908 mm)	35 3/4" (908 mm)
С	Height to Top of Case	68 1/2" (1737 mm)	68 1/2" (1737 mm)
D	Height to Top of Hinge	69 3/4" (1772 mm)	69 3/4" (1772 mm)
E	Back Clearance	2" (50 mm)	2" (50 mm)
F	Depth without Door	28 1/2" (724 mm)	24 3/4" (628 mm)
G	Depth (Total with Door Open 90°)	47 1/4" (1199 mm)	43 1/2" (1103 mm)
Н	Front Clearance	24" (610 mm)	24" (610 mm)
1	Depth with handle	34 7/8" (886 mm)	31 1/4" (792 mm)

## **DIMENSIONS**



## **SUMMARY**

CAPACITY

6.3 cu.ft.

MEASUREMENTS (WXHXD)

29 7/8" x 46 1/2" x 28 7/8"

EASYCLEANIN

THINQX

Yes

Yes

10T 5-35, RANGE

## **CAPACITY**

Oven Capacity (cu. ft.)

6.3 cu.ft.

Storage Drawer Capacity (cu.ft.)

0.8 (No Handle)

**HEATING** 

Electric

Yes

COOKTOP

Type

Radiant

No of Radiant Elements

5

Element Size/Wattage - Left Rear

1200 (6")

Element Size/Wattage - Right Rear

1200 (6")

Element Size/Wattage - Left Front

9" / 6" Dual, 3200W UltraHeat™

Element Size/Wattage - Right Front

12" / 9" Dual, 3000W

Center (Warming Zone)

100 (7")

Hot Surface LED Indicator

Yes

## **OVEN FEATURES**

Broil Element (Watt)

Sheath 4200 / 6 Pass

Oven Bake Element Wattage

3400

Convection Fan

Single Speed

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WID DO I KINDE

**Convection Type** 

Fan Convection

Oven Modes

Bake, Broil, Air Fry, Easy&Self Clean, Convection Bake,

Convection Roast Keep Warm

**Oven Control Features** 

Keypad

EasyClean®

Yes (10 min)

Oven Light

1 Light

No. of Rack Positions

7

Oven Light Type

Halogen

Door Lock

Yes

Automatic Safety Shut-Down

After 12 Hours

Air fry

Yes

Self Clean

Yes

## **DRAWER FEATURES**

Type

Storage

## **CONTROL**

**Cooktop Control Type** 

Front Control Knobs

Oven Control Type

Keypad

Display

White LED

Language

English

Clock

12 hr or 24 hr (option)

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LOT 5-35, RANGE

Kitchen Timer Yes

Timed Cook Yes

Temperature Unit of Measure Fahrenheit/Celsius

**Cooking Complete Reminder Volume** Beeper (Hi, Lo, Off)

Certified Sabbath Mode Yes

Oven Control Lock Yes

**APPEARANCE** 

All Available Colours Stainless Steel, Smudge Resistant Black Stainless Steel

Knobs Stainless Steel, Smudge Resistant Black Stainless Steel

Handle Stainless Steel, Smudge Resistant Black Stainless Steel

Smudge Resistant Yes (Smudge Resistant Black Stainless Steel

**Oven Door Feature** WideView™ Window (Smog Glass)

Cooktop Trim Stainless Steel

**SMART FEATURES** 

Wi-Fi Connectivity Yes

ThinQ® Yes

Works with Google Assistant & Amazon Alexa

Smart Diagnosis<sup>™</sup> Yes

3rd Party Recipe App Sidechef, Innit, Drop

## **DIMENSIONS/CLEARANCES/WEIGHTS**

Shipping Weight (lbs) 181

Product Weight (lbs) 157

Cabinet Width (in) 30"

Overall Depth (in) - including handle 28 7/8"

Overall Height (in) 46 1/2"

Overall Width (in) 29 7/8"

Height to Cooking Surface (in) 36"

Carton Dimensions (in) (W x H x D) 32 1/2" x 51 9/16" x 30 1/2"

## **POWER/RATINGS**

Amp Rating at 208V 48.6A

Amp Rating at 240V 53.8A

KW Rating at 208V 9.7KW

KW Rating at 240V 12.9 KW

Required Power Supply (amp) 40A

## **ACCESSORIES**

Standard Rack 2

Scouring Pad Yes

## LIMITED WARRANTY

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WI 535, KHNGE

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Parts & Labor

1 Year

## **UPC CODES**

**LREL6323S (Stainless Steel)** 048231341431

LREL6323D (Smudge Resistant Black

Stainless Steel

048231341448

**BRAND** 

LG Brand

Yes

**TYPE** 

Freestanding

Yes

NO. OF OVEN

No. of Oven

Single



# **OWNER'S MANUAL**

# **DISHWASHER**

Read this owner's manual thoroughly before operating the appliance and keep it handy for reference at all times.

LDF554#\*\*

LDFN454\*\*

EN ENGLISH SP ESPAÑOL FC FRANÇAIS



Rev.03\_111620

www.lg.com

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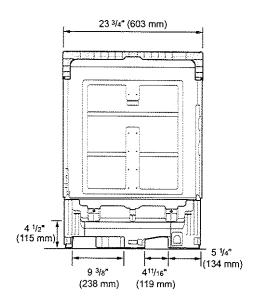
## **Installation Overview**

Preparing Cabinet Opening
Preparing Electrical Wiring
Preparing Water Supply Connection
Preparing the Dishwasher
Removing Lower Cover
Sliding the Dishwasher into Cabinet

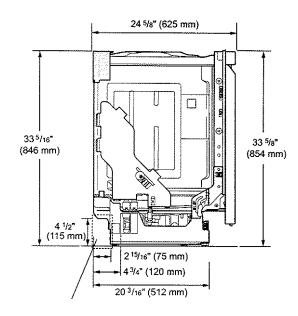
Leveling the Dishwasher
Securing the Dishwasher to Countertop
Connecting the Drain Hose
Connecting Water Supply
Connecting Power
Final Check

## **Product Dimensions**

Back view



#### Side view



Water supply hose, drain hose and electric cable should be passed through this area.

### NOTE

• For easiest installation, see marked areas above for water and electrical clearances in base of dishwasher.

## **Product Specifications**

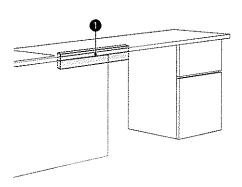
The appearance and specifications listed in this manual may vary due to constant product improvements.

Electrical requirement	120 V, 60 Hz AC only, minimum 15 A circuit breaker	
Water pressure	20 - 80 psi (140 - 550 kPa)	
Dimensions	23 <sup>3</sup> / <sub>4</sub> "(W) X 24 <sup>5</sup> / <sub>8</sub> "(D) X 33 <sup>5</sup> / <sub>8</sub> "(H) 603 mm(W) X 625 mm(D) X 854 mm(H)	
Inlet water temperature	120 °F (49 °C) minimum, 149 °F (65 °C) maximum	
Net weight	75 - 89 lbs. (34 - 40 kg)	

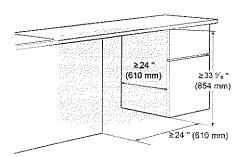
# **Preparing Cabinet Opening**

This dishwasher is designed to fit a standard dishwasher opening. An opening may be needed on both sides to route plumbing and electrical connections.

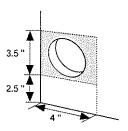
- To ensure proper drainage, install the dishwasher no more than 12 ft. (3.65 m) from the sink.
- The location must have sufficient space for the dishwasher door to open easily and provide at least 0.1" (2 mm) between the dishwasher and the cabinet sides.
- . If installing the dishwasher in a corner, leave a minimum of 2" (50 mm) between the dishwasher and the adjacent wall.
- The adjacent wall must be free of obstructions.
- For flush installations only, you may remove the cabinet brace 1 inside the cabinet.



Select a location as close to the sink as possible for easy connections to water supply line, drain hose and electrical connection.

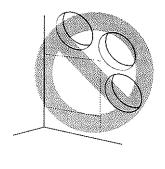


2 To allow for proper clearance of plumbing and electrical, use the template included with the literature to determine the clearance on the side of the cabinet where the cabinet meets the back wall. Using a 2 1/2" diameter hole saw, drill a hole in the target area as shown on the template.



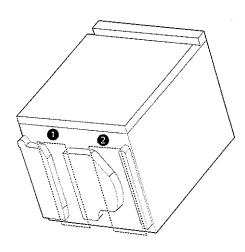
## WARNING

- Installation damage is not covered by the warranty, and leaks caused by improper installation may result in property damage.
- Do not use existing holes unless they are in the target area.
- · Failure to properly locate the hole for the water and drain lines may prevent the dishwasher from installing flush with the cabinets and could result in kinked, pinched, crushed, stressed or damaged lines.

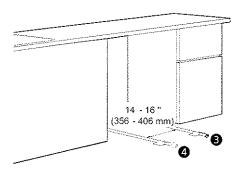


## Preparing Water and Electrical Connections

There are 2 channels in the bottom of the dishwasher for routing the water and electrical connections. As shown in the bottom view below, channel ① is for the water supply line, and channel ② is for the electrical cable.



- 1 Turn off the house water supply and the circuit breaker or dedicated power before connecting the dishwasher.
- 2 Run the water supply line along the floor 6 ½-7 3/4" (165–197 mm) from the left side of the opening and tape it in place in front of the opening.
- 3 Run the electrical cable 3 along the floor 14–16" (356–406 mm) from the water supply line 4 and tape it in place.
  - The electrical outlet must be within 4 ft. (1.22 m) of either side of the dishwasher.
  - The best location for the electrical conduit is on the right side of the back wall. Re-route the electrical cable before installation if the electrical conduit pipe is longer than 3" (76 mm) and is centered on the back wall.



## **A** WARNING

#### **Water Connection**

 Do not reuse an old hose. Use only a new hose when installing the dishwasher. The old hose could leak or burst causing flooding and property damage. Contact an LG Customer Information Center for assistance in buying a new hose.

#### **Electrical Connection**

- Use a time-delay fuse or circuit breaker.
- Operate this appliance with the correct voltage as shown in this manual and on the rating plate.
- The wiring must be grounded properly. If in doubt, have it checked by a qualified electrician.
- Connect the appliance using 3-wires, including a ground wire.
- The appliance and outlet must be positioned so that the plug is easily accessible.
- Do not use an extension cable or adapter with this dishwasher.
- Do not overload the outlet with more than one appliance.
- The included 16AWG wire nuts should be used.
- It is the personal responsibility and obligation of the product owner to have a proper outlet installed by a qualified electrician.

# **A** CAUTION

- When connecting the dishwasher water supply line to the house water supply, sealing tape or compound should be used on pipe threads to avoid leaks. Tape or compound should not be used on compression fittings.
- Connect the dishwasher to a hot water supply with a temperature range between 120 °F (49 °C) and 149 °F (65 °C). This temperature range provides the best washing results and shortest cycle time. To prevent damage to dishes, the temperature should not exceed 149 °F (65 °C).
- Water supply pressure must be between 20 psi and 80 psi (140–550 kPa). If the water supply pressure exceeds 80 psi, a pressure reducing valve must be installed. Otherwise premature failure of the inlet valve may occur.

From: Asya Levin <asia levin@hotmail.com>
Sent: Saturday, January 14, 2023 7:47 PM

To: Lormel Homes - Design Studio <<u>design@lormelhomes.com</u>>
Cc: 'levin1@rogers.com' <levin1@rogers.com'; Irralevin@gmail.com

Subject: Lot 5-35 - Appliance Specs

Hi there.

\*Luana - not sure if this e-mail goes to you but if it does - hope you had a nice new year:)

Thank you for sending over the design appointment details. I have scheduled the appointment for Jan. 18th (Lot 5-35).

- 1) Please see below for appliance specifications.
  - a. Fridge 35 3/4" x 69 3/4" x 31 1/4" (WXHXD)
    - https://www.lg.com/ca\_en/refrigerators/lg-LFCC22426S
  - b. Range 29 7/8" x 46 1/2" x 28 7/8" (WXHXD)
    - i. https://www.lg.com/ca\_en/ranges-ovens/lg-lrel6323s
  - c. Dishwasher 23 3/4" x 33 5/8" x 24 5/8" (WXHXD)
    - i. https://www.lg.com/ca\_en/dishwashers/lg-ldfn4542s
- 2) Assume you do not need details for dryer & laundry?
- 3) Hood. Question on the exhaust above the stove / range. I assume the actual hood will not be provided and this is something we need to purchase on our own, correct? Once we know the answer to this, we will provide microwave specs.
- 4) Appt. I will be joined by 2 people to the appointment both are decision makers so it's very important that they attend this appointment. I made note of this when booking the appt.

Look forward to chatting soon,

Asya Levin (647) 680-2792

## RE: Lot 5-35 - Appliance Specs

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Asya Levin <asia\_levin@hotmail.com>

- To O Lormel Homes Design Studio
- Cc O 'levin1@rogers.com'; O Irralevin@gmail.com
- Follow up. Start by Tuesday, January 17, 2023. Due by Tuesday, January 17, 2023. You replied to this message on 1/17/2023 2:34 PM.

#### Thank you Melanie, all clear.

- 1) Just to confirm, the appt. is tomorrow (Wednesday) not Thursday.
- 2) Understood on the hood. Could we check if it is too late to make space for an over the range microwave?
- 3) Here are the washer / dryer specs to add to the file:
  - a. Washer: 27.0 in (width), 31-9/16 in (depth)
    - i. https://www.whirlpool.ca/en\_ca/laundry/washers/front-load/p.5.0-cu.ft-i.e.c.-closet-depth-front-load-washer-with-intuitive-controls.wfw560chw.html
  - b. Dryer: 27.0 in (width), 31.0 in (depth)
    - i. <a href="https://www.whirlpool.ca/en\_ca/laundry/dryers/electric/p.7.4-cu.-ft.-front-load-electric-dryer-with-intuitive-touch-controls.ywed5620hw.html">https://www.whirlpool.ca/en\_ca/laundry/dryers/electric/p.7.4-cu.-ft.-front-load-electric-dryer-with-intuitive-touch-controls.ywed5620hw.html</a>

## See you tomorrow,

Asya Levin (647) 680-2792



Tue 1/17/2023 1:53 PM

## LOT 5-35, APPLIANCES

#### LOT 5-35, INNISFIL - OTR



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Wed 1/18/2023 1:08 PM

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Asya Levin - Whirlpool 1.7 cu ft. Stainless Steel Over-the-Range Microwave with Electronic Touch Controls - 330 CFM | Costco



https://www.costco.ca/whirlpool-1.7-cu-ft.-stainless-steel-over-the-range-microwave-with-electronic-touch-controls--330-cfm.product.100473041.html

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Asya Levin

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## LOT 5-35, APPLIANCES



## **Microwave Hood Combination**

#### PRODUCT MODEL NUMBERS

WMH1162XV

WMH1164XV

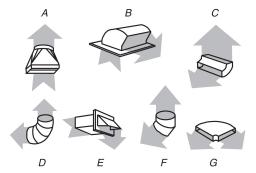
GMH3174XV

Electrical: A 120-Volt, 60-Hz, AC-only, 15- or 20-amp fused electrical supply with a fuse or circuit breaker. A time-delay fuse or time-delay circuit breaker is recommended. It is recommended that a separate circuit serving only this microwave oven be provided.

#### **VENTING REQUIREMENTS**

A  $3\frac{1}{4}$ " x 10" (8.3 x 25.4 cm) rectangular or 6" (15.2 cm) round vent should be used. The total length of the vent system including straight vent, elbow(s), transitions and wall or roof caps must not exceed the equivalent of 140 ft (42.7 m) for either type of vent. For best performance, use no more than three 90° elbows.

To calculate the length of the system you need, add the equivalent length for each vent piece used in the system. See the following examples:



- A. Rectangular to round transition piece: 3½" x 10" to 6" = 5 ft (8.3 x 25.4 cm to 15.2 cm = 1.5 m)

  B. Roof cap: 3½" x 10" = 24 ft (8.3 x 25.4 cm = 7.3 m)

  C. 90° elbow: 3½" x 10" = 25 ft (8.3 x 25.4 cm = 7.6 m)

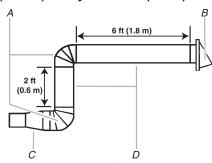
- C. 90° elbow: 6" = 10 ft (15.2 cm = 3 m)

  E. Wall cap: 3½" x 10" = 40 ft (8.3 x 25.4 cm = 12.2 m)

  F. 45° elbow: 6" = 5 ft (15.2 cm = 1.5 m)

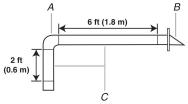
  G. 90° flat elbow: 3½" x 10" = 10 ft (8.3 x 25.4 cm = 3 m)

#### 6" (15.2 cm) vent system = 73 ft (22.2 m) total



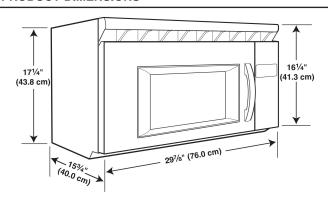
- A. Two  $90^{\circ}$  elbows = 20 ft (6.1 m)
- B. 1 wall cap = 40 ft (12.2 m)
- C. 1 rectangular to round transition piece = 5 ft (1.5 m)
- D. 2 ft (0.6 m) + 6 ft (1.8 m) straight = 8 ft (2.4 m)

#### 31/4" x 10" (8.3 x 25.4 cm) vent system = 73 ft (22.2 m) total



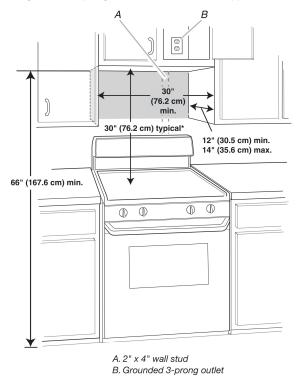
- A. One 31/4" x 10" (8.3 x 25.4 cm) 90° elbow = 25 ft (7.6 m)
- B. 1 wall cap = 40 ft (12.2 m)
- C. 2 ft (0.6 m) + 6 ft (1.8 m) straight = 8 ft (2.4 m)

#### PRODUCT DIMENSIONS



#### **CABINET OPENING DIMENSIONS**

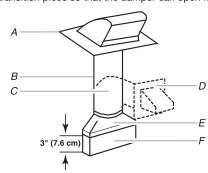
The grounded 3-prong outlet must be inside the upper cabinet.



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

## **Rectangular to Round Transition for Roof Venting**

**NOTE:** The minimum 3" (7.6 cm) clearance must exist between the top of the microwave oven and the rectangular to round transition piece so that the damper can open freely and fully.



- A. Roof cap
- B. 6" (15.2 cm) min. diameter round vent
- C. Elbow (for wall venting only)
- D. Wall cap E. 3 ¼" x 10" to 6" (8.3 x 25.4 cm to 15.2 cm) rectangular to round transition piece
- F. Vent extension piece, at least 3" (7.6 cm) high