LG DISHWASHERS

LDT5678_

Top Control wi-fi Enabled Dishwasher with QuadWash™

QuadWash™

EasyRack™ Plus System

SenseClean™ Wash System

SmartThinQ® Technology with wi-fi

LoDecibel™ Quiet Operation (46 dBA)

Inverter Direct Drive™ Technology

ENERGY STAR® Qualified

Tub Material - NeveRust™ Stainless Steel

3rd Rack (Non-Height Adjustable)



Enjoy new ways to control your home with LG smart appliances

- · Get notifications when dishes are clean
- Monitor the cycle time from your smartphone
- · Works with the LG SmartThinQ®app



works with the Google Assistan







Tub Insulation (Damping Sheet, Sound Absorbing Material (felt), Base)	Yes
BPA-Free Nylon Coated Racks and Tines	Yes
Anti-Bacterial Treatment (Sump, Inner / Outer filter, Drain pump case, Drain hose)	Yes
Balanced Door	Yes
3-Stage Filtration System	Yes
SmartThinQ® SMART FEATURES	
wi-fi Enabled	Yes
Voice Activation	Yes
Works with	Google Assistant and Amazon Alexa
SmartDiagnosis™	Yes
POWER RATINGS	
ENERGY STAR® Qualified	Yes
CEE Tier	1
Energy Use (kWh/Year)	258 kWh/Year
Water Factor (WF)	2.8
DIMENSIONS / CLEARANCES / WEIGHT	
Product Dimensions (in) $(W \times H \times D)$	23 3/4" x 33 5/8" x 24 5/8"
Product Weight (lbs)	79.6 lbs
Depth with Door Closed with Handle (in)	24 3/5"
Depth with Door Open (in)	50 1/2"
Carton Dimensions (in) (W x H x D)	28" x 34 3/4" x 29 5/8"
Shipping Weight with Carton (lbs)	91.7 lbs
LIMITED WARRANTY	
Labor	1 Year
Parts	1 Year
Control Board and Rack Parts	5 Years
Direct Drive Motor	10 Years
Stainless Steel Door Liner or Tub	Lifetime
UPC CODES	
LDT5678ST (Stainless Steel)	048231340779
LDT5678BD (Black Stainless Steel)	048231340786

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Top Control wi-fi Enabled Dishwasher with QuadWash™

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

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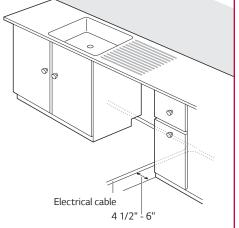






PREPARING ELECTRICAL W

- Operate this appliance with the correct voltage as shown in your User Manual and on the rating plate. Connect it to a dedicated, properly grounded branch circuit which is protected by a time delay fuse. Connect the appliance using 3-wires, including a ground wire.
- If an outlet and other power connector are used, it should be in an accessible location adjacent to
- and not behind the dishwasher and within 4 ft. of the dishwasher's side
- The wiring must be grounded properly. If in doubt, have it checked by a qualified electrician. Do not connect any other appliance to the same outlet.
- Route the wiring.
- Make sure the electrical cable is oriented in the right side channel.

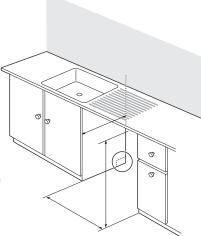


WARNING

- For personal safety, remove house fuse or open circuit breaker before installation.
- Do not use an extension cable or adapter with this dishwasher
- If you find any damage to the dishwasher, contact your retailer or contractor.

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.
- Select a location as close to the sink as possible for easy connections to water and
- To ensure proper drainage, install the dishwasher no more than 12 ft. from the sink
- If installing the dishwasher in a corner, leave a minimum of 2" between the dishwasher and the adjacent wall.
- 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

Don't use existing holes unless they are in the target area. Otherwise, the water supply and drain hose may be damaged by being crushed or kinked.

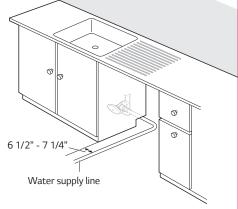


CAUTION

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 or damaged lines. Installation damage is not covered by the warranty, and leaks caused by improper installation may result in property damage.

PREPARING WATER SUPPLY CONECTION

- Make sure the house water supply is turned off before connecting the dishwasher water lines.
- 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).
- When connecting the dishwasher water line, sealing tape or compound should be used on pipe threads to avoid leaks. Tape or compound should not be used on compression
- The water supply tube must be located in the left side channel.



NOTE

Use new hoses when connecting to the water supply. Do not reuse old hoses.