DLEX8600_E / DLGX8601_E

LG Pro Builder

7.3 cu. ft. Rear Control Top Load Dryer

- 7.3 cu. ft. Capacity
- EasyLoad[™] Door
- Built-In Intelligence: AI Sensor Dry[™] / Smart Pairing[™]
- TurboSteam[®] Technology
- • SteamSanitary $^{\rm \tiny M}$ and SteamFresh $^{\rm \tiny M}$ Cycle
- 24 Cycles / 20 Options
- Wrinkle Care Option
- FlowSense[®] Duct Clogging Indicator
- LG ThinQ[®] Technology (Wi-Fi)

COLOR AVAILABILITY

DLEX8600BE (Electric) – Matte Black DLGX8601BE (Gas) – Matte Black

DLEX8600WE (Electric) – Alpine White

DLGX8601WE (Gas) – Alpine White

CAPACITY & MATCHING WASHER		
Capacity (cu. ft.)	7.3	

Capacity (cu. ft.)	7.3
Matching Washer	WT8600CB, WT8600CW
APPEARANCE	
LCD Digital Dial Control with LED Display	Yes
Touch Buttons	Yes
Dial-A-Cycle [™]	Yes
DRYER CYCLES	
Number of Cycles	24
Sensor Dry Cycles	Normal, AI Dry, Bedding, Delicates, Towels, Quick Dry, Timed Dry, Antibacterial, Perm. Press, SteamFresh [™] , Heavy Duty, Air Dry, Super Dry, Jeans, Blanket, Refresh, Low Temp Dry, Overnight Dry, Easy Ironing, Small Load, Large Load, X Large Load, SteamSanitary [™] , Rack Dry, Wrinkle Prevention
Manual Dry Times	10-20 / 30-40 / 50-60 / 70-80 / 90-100
DRYER OPTIONS	
Number of Options	20
Options	Temp., Dryness, Time Steam Settings, Energy Saver, Wrinkle Care, Low Static, Drum Light, Remote Start, Control Lock, Cycle List Edit, Damp Signal, Additional Settings, Wi-Fi Connection, Cycle Optimization, Signal (Electric), Language, Smart Diagnosis [™] , Factory Reset
Temperature Settings	Low / Med. Low / Normal /

Med. High / High





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DRYER OPTIONS CONTINUED				
Drying Levels	Damp / Less / Normal / More / Very			
Manual Dry Times	10–20 / 30–40 / 50–60 / 70–80 / 90–100			
FABRIC CARE				
Al Sensor Dry	Yes			
Precise Temperature Control with Variable Heater	Yes			
Wrinkle Care Option	Yes			
Steam	Yes			
CONVENIENCE				
EasyLoad [™] Door	Yes			
Drum Light	Yes			
Control Lock	Yes			
FlowSense [®] Duct Clogging Indicator	Yes			
End of Cycle Signal	Yes			
Remaining Time Display / Status Indicator(s)	Yes			
Reversible Door	Yes			
Venting Option	Electric: 4 Way Venting Gas: 3 Way Venting			
3 Minute Installation Check	Yes			
Leveling Legs	4 Adjustable Legs			
ADA Compliant	No			
LoDecibel [®] Quiet Operation	Yes			
SMART FEATURES				
Wi-Fi Enabled	Yes			
ThinQ [®] Technology	Yes			
ThinQ Care [™]	Yes			
ThinQ UP [™]	Yes			
Voice Control	Google Assistant, Amazon Alexa			
SmartDiagnosis™	Yes			
Remote Start (On / Off)	Yes			
Remote Monitoring & Notifications	Yes			

DLEX8600_E / DLGX8601_E

SMART FEATURES CONTINUED		
Energy Monitoring	Yes	
Smart Pairing	Yes	
MATERIALS AND FINISHES		
Drum Material	NeveRust [®] Stainless Steel Drum	
Door / Trim	Glass / Black	
Cabinet	Painted Steel	
TECHNICAL SPECS		
Electrical Requirements	Electric: 240V, 30 Amps Gas: 120V, 15 Amps	
Gas Dryer BTU Rating	20,000	
Power Outlet Location	Within 24" of Either Side	
Plug Type	Gas: 3-Prong (Cord Included) Electric: 4-Wire (Cord Required)	
ENERGY STAR [®] Certified	Yes	
Combined Energy Factor (CEF)	Electric: 3.94 Gas: 3.49	

INCLUDED ACCESSORIES

Y-Connector, Safety Tether Kit			
OPTIONAL ACCESSORIES			
Drying Rack	3750EL001C		
LP Conversion Kit	383EEL3002R		
Side Vent Kit	383EEL9001B		
DIMENSIONS			
Product (W x H x D)	27" x 42 3/4 " x 29 1/4 "		
Depth with Door Open	50 1 /2"		
Cutout Dimensions (W x H x D)	29" x 60 3 / 4 " x 34 1 / 4 " (34 1 / 4 " D for Side or Bottom Venting)		
Carton Dimensions (W x H x D)	29 1 /8" x 45 1 /2" x 31 1 /2"		
Approx. Weight (Product / Carton)	Electric: 121.3 lbs. / 125.6 lbs. Gas: 123.5 lbs. / 127.9 lbs.		
LIMITED WARRANTY			
Parts and Labor	1 Year		
Dryer Drum	3 Years (Parts Only)		

DIMENSIONS / CLEARANCES

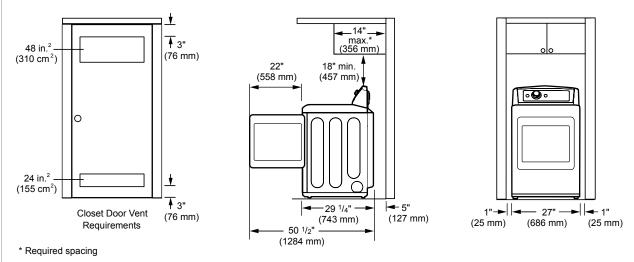
CLEARANCES FOR RECESSED AREA OR CLOSET INSTALLATION

The following spacing dimensions are recommended for this dryer. This dryer has been tested for clearances of 1 inch (2.5 cm) on the sides and rear. Recommended clearances should be considered for the following reasons:

- Additional clearances should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door and floor moldings.
- Additional clearances 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.

Closet Ventilation Requirements

Closets with doors must have both an upper and lower vent to prevent heat and moisture buildup in the closet. One upper vent opening with a minimum opening of 48 sq. in. (310 cm²) must be installed no lower than 6 feet above the floor. One lower vent opening with a minimum opening of 24 sq. in. (155 cm²) must be installed no more than one foot above the floor. Install vent grills in the door or cut down the door at the top and bottom to form openings. Louvered doors with equivalent ventilation openings are also acceptable.

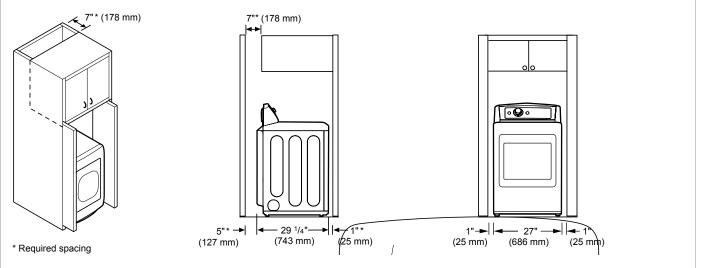


INSTALLATION SPACING FOR RECESSED AREA OR CLOSET

DIMENSIONS / CLEARANCES

INSTALLATION SPACING FOR CABINET

For cabinet installation with a door, minimum ventilation openings in the top of the cabinet are required.



VENTING THE DRYER

- If connecting to existing ductwork, make sure it is suitable and clean before installing the dryer.
- Venting must conform to local building codes.
- · Gas dryers MUST exhaust to the outdoors.
- Use only 4-inch (10.2 cm) rigid, semi-rigid or flexible metal ductwork inside the dryer cabinet and for venting outside.
- The exhaust duct must be 4 inches (10.2 cm) in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing your new dryer.
- Rigid, semi-rigid or flexible metal ducting is recommended for use between the dryer and the wall. All non-rigid metal transition duct must be UL-listed. Use of other materials for transition duct could affect drying time.
- Ductwork is not provided with the dryer. You should obtain the necessary ductwork locally. The vent hood should have hinged dampers to prevent backdraft when the dryer is not in use.
- The total length of flexible metal duct must not exceed 8 ft. (2.4 m).

NOTE:

• Deduct 6 ft. (1.8 m) for each additional elbow. Do not use more than four 90° elbows.

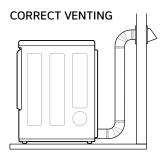
ROUTING AND CONNECTING DUCTWORK NOTE:

Follow the guidelines below to maximize drying performance and reduce lint buildup and condensation in the ductwork. Ductwork and fittings are NOT included and must be purchased separately.

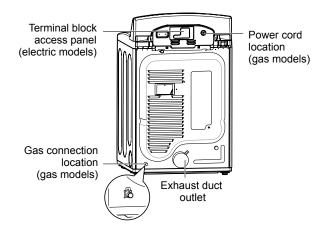
- Use 4-inch (10.2 cm) diameter rigid, semi-rigid or flexible metal ductwork.
- The exhaust duct run should be as short as possible.
- Use as few elbow joints as possible.
- The male end of each section of exhaust duct must point away from the dryer.
- Use duct tape on all duct joints.
- Insulate ductwork that runs through unheated areas in order to reduce condensation and lint buildup on duct surfaces.
- Incorrect or inadequate exhaust systems are not covered by the dryer warranty. Dryer failures or service required because of such exhaust systems will not be covered by the dryer warranty.

DUCTWORK

Wall Cap Type	Number of 90° Elbows	Maximum length of 4-inch diameter rigid metal duct
Recommended	0	65 ft. (19.8 m)
	1	55 ft. (16.8 m)
	2	47 ft. (14.3 m)
	3	36 ft. (11.0 m)
	4	28 ft. (8.5 m)
Use only for short run installations	0	55 ft. (16.8 m)
	1	47 ft. (14.3 m)
	2	41 ft. (12.5 m)
	3	30 ft. (9.1 m)
	4	22 ft. (6.7 m)



ELECTRIC & GAS CONNECTION LOCATIONS



CONNECTING GAS DRYERS

Gas Supply Requirements

- As shipped from the factory, this dryer is configured for use with natural gas (NG). It can be converted for use with propane (LP) gas. Gas pressure must not exceed 10.5-inch (26.7 cm) water column for NG, or 13-inch (33.1 cm) water column for LP.
- A qualified service or gas company technician must connect the dryer to the gas service.

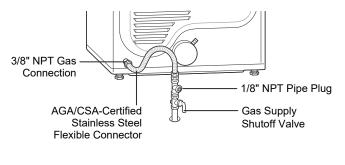
Electrical Requirements for Gas Models Only

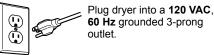
- This dryer must be plugged into a 120-VAC, 60-Hz. grounded outlet protected by a 15-ampere fuse or circuit breaker.
- This dryer is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

CONNECTING ELECTRIC DRYERS

Electrical Requirements for Electric Models Only

- This dryer must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the dryer.
- The dryer has its own terminal block that must be connected to a separate 240 VAC, 60-Hertz, single-phase circuit, fused at 30 amperes (the circuit must be fused on both sides of the line).
- If the branch circuit to dryer is 15 ft. (4.5 m) or less in length, use UL (Underwriters Laboratories) listed No.-10 AWG wire (copper wire only), or as required by local codes. If over 15 ft. (4.5 m), use UL-listed No.-8 AWG wire (copper wire only), or as required by local codes. Allow sufficient slack in wiring so the dryer can be moved from its normal location when necessary.
- The power cord (pigtail) connection between the wall receptacle and the dryer terminal block IS NOT supplied with the dryer. Type of pigtail and gauge of wire must conform to local codes.







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FOUR-WIRE POWER CORD

- A 4-wire connection is required for all mobile and manufactured home installations, as well as all new construction after January 1, 1996.
- A UL-listed strain relief is required.
- Use a 30-amp, 240-volt, 4-wire, UL-listed power cord with #10 AWG-minimum copper conductor and closed loop or forked terminals with upturned ends.

FOUR-WIRE DIRECT WIRE

- A 4-wire connection is required for all mobile and manufactured home installations, as well as all new construction after January 1, 1996.
- A UL-listed strain relief is required.
- Use UL-listed 4-wire #10 AWG minimum copper conductor cable. Allow at least 5 ft. (1.5 m) of wire to allow for removal and reinstallation of the dryer.



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