## **LG LAUNDRY**

# DLE3500W/DLG3501W

7.4 cu. ft. Front Load Dryer

7.4 cu. ft. Capacity 10 Dryer Programs **Sensor Dry ENERGY STAR® Qualified** 

SmartThinQ® Technology

Wi-Fi Connectivity

SmartDiagnosis™



## Enjoy new ways to control your home with LG smart appliances

- Start the laundry while you're out shopping
- Get alerts when the cycle is finished
- Works with the LG SmartThinQ®app



SmartThinQ®





SUMMARY		
Capacity	7.4 cu. ft.	
Matching Washer	WM3500CW	
Sensor Dry	Yes	
Colors	White (W)	
APPEARANCE		
Intelligent Electronic Controls with LED Display	Yes	
Dial-A-Cycle™	Yes	
Touch Buttons	Yes	
DRYER PROGRAMS		
No. of Programs	10	
	Normal, Heavy Duty, Bedding, Towels, Small Load, Perm Press, Delicates, Speed Dry (Manual Dry), Air Dry (Manual Dry), Downloaded	
DRYER OPTIONS		
No. of Options	11	
	More Time, Less Time, Damp Dry Signal, Wrinkle Care, Control Lock, Custom Program, PGM Save, Wi-Fi Connect, Anti- Bacterial, Energy Saver, Remote Start	
Temperature Settings	High, Medium, Ultra Low	
Drying Levels	Very Dry, Normal Dry, Damp Dry	
Manual Dry Times	60 min., 40 min., 20 min., More Time/Less Time	
FABRIC CARE FEATURES		
Sensor Dry	Yes	
Precise Temperature Control with Variable Heater	Yes	

CONVENIENCE FEATURES		
3 Minute Installation Check	Yes	
LoDecibel™ Quiet Operation	Yes	
End of Cycle Signal	Yes	
Reversible Door	Yes	
FlowSense™ Duct Clogging Indicator	Yes	
Wrinkle Care Option	Yes	
Child Lock	Yes	
Venting Option	Gas: 3 Way Venting Electric: 4 Way Venting	
4 Adjustable Legs	Yes	
Remaining Time Display/Status Indicator(s)	Yes	
SMARTTHINQ® TECHNOLOGY		
SmartDiagnosis™	Yes	
Wi-Fi	Yes	
Remote Control	Yes	
Cycle Monitoring and Notification	Yes	
Energy Monitoring	Yes (Wi-Fi)	
ENERGY		
ENERGY STAR® Qualified	Yes	
MATERIALS AND FINISHES		
Aluminized Alloy Steel Drum	Yes	
Tub Rear	Painted	
Cabinet	Painted Steel	
Door	Round w/ silver painted trim	
All Available Colors	White (W)	



POWER SOURCE		
Ratings	CSA Listed	
Electrical Requirements	Gas: 120V, 15 Amps Electric: 240V 30 Amps	
Туре	Electric (DLE3500W) Gas (DLG3501W)	
BTU Rating	10,000 Feet	
OPTIONS/ACCESSORIES		
LP Conversion Kit	383EEL3002D	
Side Venting Kit	383EEL9001B	
Pedestal	WDP4W	
Pedestal (WxHxD)	27 x 14 1/8 x 30 3/4 (50 1/2 D with door open)	
DIMENSIONS		
Product (WxHxD)	27" x 38 11/16" x 30"	
Depth with Door Open	51"	
Carton (WxHxD)	29 19/32" x 43 3/8" x 31 3/8"	
Weight (Product)	Gas: 124.7 Electric: 122	
Weight Carton	Gas: 137.9 Electric: 135.2	
WARRANTY		
Parts and Labor	1 Year	
UPC CODES		
DLE3500W (Electric Dryer White)	048231024983	
DLG3501W (Gas Dryer White)	048231014748	
WM3500CW (Washer White)	048231024990	
WDP4W (Pedestal White)	048231011211	

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## **DLE3500W/DLG3501W**

7.4 cu. ft. Front Load Dryer

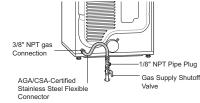
## **QUICK INSTALL & CLEARANCES**

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

DIMENSIONS	
A Width	27"
B Height	38 11/16"
C Depth	30"
D Depth with Door Open	51"
Carton (WxHxD)	29 19/32" x 43 3/8" x 31 3/8"
POWER SOURCE	
Ratings	CSA Listed
Electrical Requirements	Gas:120V, 15 Amps Electric: 240V, 30 Amps
Туре	Electric (DLE3500W) Gas (DLG3501W)
BTU Rating	10,000 Feet

#### CONNECTING THE GAS SUPPLY

- Installation and service must be performed by a qualified installer, service agency,
- Use only a new stainless steel flexible connector and a new AGA-certified connector.
- A gas shutoff valve must be installed within 6 ft. (1.8 m) of the drver.
- The dryer is configured for natural gas when shipped from the factory. Make sure that the dryer is equipped with the correct burner nozzle for the type of gas being used (natural gas or propane gas).



- If necessary, the correct nozzle (for the LP nozzle kit, order part number 383EEL3002D) should be installed by a qualified technician and the change should
- All connections must be in accordance with local codes and regulations. Gas dryers MUST exhaust to the outdoors.

## CONNECTING ELECTRIC DRYERS

- A 4-wire connection is required for all mobile and manufactured home installations, as well as all new construction after January 1, 1996.
- A 3-wire connection is NOT permitted on new construction after January 1,
- 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.



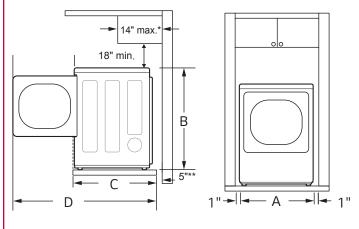








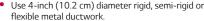
#### **DIMENSIONS AND CLEARANCES**



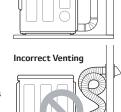
- \* Required spacing
- \*\* For side or bottom venting, 2-inch (5.1 cm) of spacing is allowed.

### VENTING / 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.



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



Correct Venting

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)
-3+	2	47 ft.(14.3 m)
	3	36 ft.(11.0 m)
a: 4" (10.2 cm)	4	28 ft.(8.5 m)
Use only for short	0	55 ft.(16.8 m)
run installations	1	47 ft.(14.3 m)
	2	41 ft.(12.5 m)
	3	30 ft.(9.1 m)
b: 2.5" (6.35 cm)	4	22 ft.(6.7 m)