

4.5 cu. ft. Top Load Washer

- 4.5 cu. ft. Ultra Large Capacity
- 4-Way® Agitator
- TurboDrum™ Technology (Agitator)
- Built-In Intelligence: AI Fabric Sensor / Smart Pairing™
- EasyUnload™
- LG ThinQ® Smart Technology
- 6Motion™ Technology
- NeveRust® Stainless Steel Tub
- Direct Drive Motor 10-Year Limited Warranty
- ColdWash™ Technology

AVAILABLE COLORS



LG ThinQ®

Enjoy new ways to control your home with LG smart appliances

- Use the ThinQ® app to start the laundry while you're out
- Get alerts when the cycle is finished
- With Smart Pairing™, the washer can tell the dryer to select a compatible drying cycle



SUMMARY

Type	Top Load Washer
Capacity	4.5 cu. ft.
Matching Dryer	DLE6480W (Electric) DLG6481W (Gas)
Colors	White (W)

DRYER PROGRAMS

No. of Programs	10
No. of Options	10
No. of Wash/ Rinse Temps	3 (Hot, Warm, Tap Cold)
No. of Water Levels	4 (Auto Sensing, Low, Medium, High)

APPEARANCE

Control & Display	Electronic Control Panel with LED Display
Dial-A-Cycle®	Yes
Touch Buttons	Yes

FABRIC CARE FEATURES

TurboWash3D® Technology	No
TurboWash®	No
Steam Technology	No
Sanitary Cycle (Steam)	No
Allergiene® Cycle	No
Smart Rinse Jet Spray System	No
Cold Wash	Yes

CONVENIENCE FEATURES

Soft Closing Door	Yes
True Balance®	Yes
Anti-Vibration System	Yes
Smart Diagnosis	Yes
3-Tray Dispenser	Yes
LoadSense	Yes
Status Indicator(s)	Yes
End of Cycle Signal	Yes
Control Lock	Yes
Auto Suds Removal	Yes
Forced Drain System	Yes
Add Garment Indicator	No
Internal Water Heater	No
Leveling Legs	Yes

SMART FEATURES (ThinQ® TECHNOLOGY)

Smart Diagnosis (v3.0)	Yes
Wi-Fi	Yes
NFC Tag On Technology	No
ThinQ Care	Yes
Remote Start/Cycle Monitor	Yes
Energy Monitoring	Yes

ENERGY

ENERGY STAR® Certified	No
IMEF	1.57
IWF	6.5

MATERIALS

NeveRust® Stainless Steel Drum	Yes
NeveRust® Stainless Steel Washplate	No (PP:Agitator)
Cabinet	Painted Steel
Lid	White - Transparent Glass
All Available Colors	White (W)

MOTOR AND AGITATOR

Motor Type	Inverter Direct Drive Motor
Max RPM	740
Axis	Vertical

POWER SOURCE

Ratings	CSA Listed
Voltage	120V
Frequency	60Hz
Current	6A

DIMENSIONS

Product (WxHxD)	27" x 42 1/2" x 28 3/8" (58" H with lid open)
Carton (WxHxD)	29 1/8" x 42 7/8" x 30 7/8"
Weight (Product)	116.8 lbs
Weight (Carton)	127.9 lbs

LIMITED WARRANTY

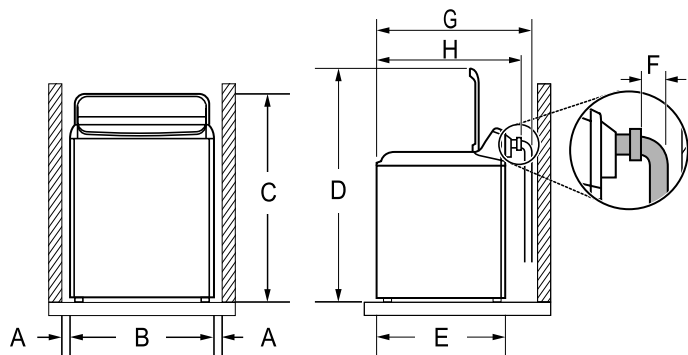
Parts & Labor	1 Year
Drum	3 Years
Inverter Compressor & Motor	10 Years

UPC CODES

WT6485CW (White)	195174154687
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WT6485CW

DIMENSION / CLEARANCES



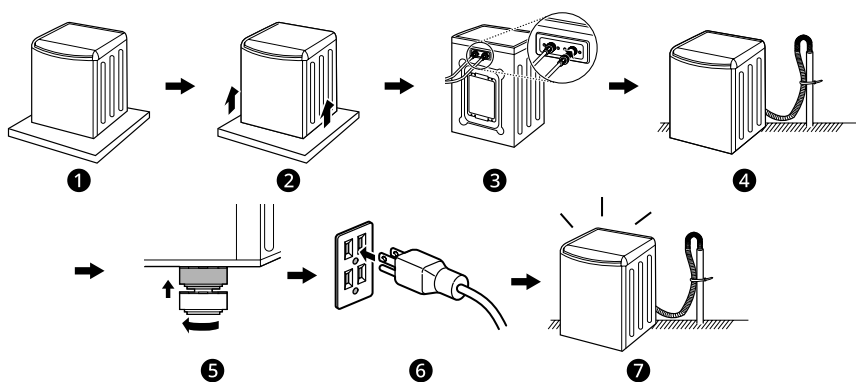
DIMENSIONS & CLEARANCES

A	1" (2.5cm)
B	27" (68.6cm)
C	42 1/2" (108 cm)
D	58" (147.3 cm)
E	26 3/4" (68 cm)
F	3 1/2" (9 cm)
G	32" (81.1 cm)
H	28 3/8" (72.1 cm)

Floor Installation

To ensure sufficient clearance for water inlet hoses, drain hose and airflow, allow minimum clearances of at least 1 inch (2.5 cm) at the sides and 4 inches (10 cm) behind the washer. Be sure to allow for wall, door, or floor moldings that may increase the required clearances. Minimum vertical space from floor to overhead shelves, cabinets, ceilings, etc., is 58 inches (147cm).

INSTALLATION OVERVIEW



- 1 Choosing the Proper Location
- 2 Unpacking and Removing Shipping Material
- 3 Connecting the Water Inlet Hoses
- 4 Connecting the Drain Hose
- 5 Leveling the Washer
- 6 Connecting to the Power Supply
- 7 Final Installation Check

CONNECTING THE WATER INLET HOSE

- Check the fittings and seals. Inspect the threaded fitting on each hose and make sure there is a rubber seal ① in place in both ends of each hose to prevent leaking.
- Connect the water inlet hoses to the hot and cold water faucets tightly by hand and then tighten another 2/3 turn with pliers.
- Connect the blue hose to the cold water faucet and the red hose to the hot water faucet.

• After the hoses are connected, turn on the water faucets and flush out any foreign substances such as dirt, sand, or sawdust. Foreign substances can damage washer inlets and lead to leakage.

• Let the water drain into a bucket, and check the water temperature to make sure you've connected the hoses to the correct faucets.

• Attach the inlet hoses to the back of the washer. Attach the hot water inlet hose to the hot water inlet on the back of the washer. Attach the cold water inlet hose to the cold water inlet on the back of the washer.

• Tighten the fittings securely. Turn on both faucets all the way and check for leaks at both ends of the hoses. • Connect the blue hose to the cold water faucet and the red hose to the hot water faucet.

