## **LG LAUNDRY**

## WT7405C\_

5.3 cu.ft. Top Load Washer with 4-Way™ Agitator & TurboWash3D™ Technology

5.3 cu.ft. Mega Capacity

4-Way™ Agitator

TurboWash3D™ Technology

6Motion™ Technology

Smart Pairing™ / ThinQ® Technology / Proactive Customer Care

Deep Fill Option

ColdWash™ Technology

NeveRust™ Stainless Steel Tub

Direct Drive Motor 10-Year Limited Warranty

**ENERGY STAR® Certified** 

AVAILABLE COLORS



WHITE



GRAPHITE STEEL







## 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
- Proactive Customer Care offers preventative maintenance tips





SUMMARY	
Туре	Top Load Washer
Energy Star Qualified	Yes
Capacity (cu.ft.)	5.3 cu. ft.
Matching Electric Dryer	DLE7400WE, DLE7400VE
Matching Gas Dryer	DLG7401WE, DLG7401VE
Color	White (W), Graphite Steel (V)
APPEARANCE	
Intelligent Electronic Controls with Dual LED Display	Yes
Touch Buttons	Yes
Electronic Control Panel with LED Display	Yes
Dial-A-Cycle™	Yes
ENERGY	
ENERGY STAR® Qualified	Yes
IMEF	2.06
IWF	4.3
WASH PROGRAMS	
No. of Programs	8
Wash Programs	Normal, Heavy Duty, Bedding, Deep Wash, Pre Wash+ Normal, Delicates, Waterproof, Down- loaded

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WASH OPTIONS	
No. of Options	15
Options	TurboWash™, Extra Rinse, Add Garments, Delay Wash, Control Lock, Deep Fill, ColdWash™, Rinse+Spin, Spin Only, StainCare, Tub Clean, Signal, Remote Start, Wi-Fi, Soak
No. of Wash/Rinse Temps	5
Wash/Rinse Temps	Hot, Warm, Semi Warm, Cold, Tap Cold
No. of Spin Speeds	5
Spin Speeds	Extra High, High, Medium, Low, No Spin
No. of Water Levels	Automatically adjusts to the size of load
No. of Soil Levels	3
FABRIC CARE FEATURES	
TurboWash3D™ Technology	Yes
SmartRinse™ Jet Spray System	Yes
ColdWash™ Option	Yes
SenseClean™ System	Yes
CONVENIENCE FEATURES	
SlamProof™ Lid	Yes
TrueBalance™ Anti-Vibration System	Yes
SmartDiagnosis™	Yes
3-Tray Dispenser	Yes
LoadSense	Yes
Status Indicator(s)	Yes
End of Cycle Signal	Yes
Child Lock	Yes
Auto Suds Removal	Yes
Forced Drain System	Yes
Add Garment Indicator	Yes

SMART FEATURES	
	N.
LG ThinQ® Technology	Yes
Proactive Customer Care (PCC)	Yes
SmartDiagnosis™	Yes
WiFi Connectivity	Yes
Remote Start and Cycle Monitor	Yes
Energy Monitoring	Yes (Wifl)
MOTOR AND AGITATOR	
Motor Type	HEDD
Max RPM	950
Axis	Vertical
MATERIALS AND FINISHES	
NeveRust™ Stainless Steel Drum	Yes
Cabinet	Painted Steel
All Available Colors	White (W) / Graphite Steel (V)
Lid	White - Transparent Glass
POWER SOURCE	
Ratings	CSA Listed
Electrical Requirements	120V @ 60Hz.
DIMENSIONS	
Product (WxHxD)	27" x 44 1/2" x 28 3/8" (57 1/4" H with lid open)
Carton (WxHxD)	29 19/32" x 46 3/8" x 31 3/8"
Weight (Product)	130 lbs
Weight (Carton)	162.3 lbs
LIMITED WARRANTY	
Parts and Labor	1 Year
Direct Drive Motor	10 Years
Drum	3 Years
UPC CODES	
WT7405CW (White)	195174026632
WT7405CV (Graphite Steel)	195174026670



Yes

Yes

LoDecibel™ Quiet Operation

Leveling Legs

## LG LAUNDRY

# WT7405C

5.3 cu.ft. Top Load Washer with 4-Way<sup>™</sup> Agitator & TurboWash3D<sup>™</sup> Technology

## **QUICK INSTALL & CLEARANCES**

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

DIMENSIONS/CLEARANCES/WEIGHTS	
A Width	27"
B Height	44 1/2"
C Depth	28 3/8"
D Height with lid open	57 1/4"
Carton Dimensions (WxHxD)	29 19/32" x 46 3/8" x 31 3/8"
ENERGY / RATINGS	
ENERGY STAR® Qualified	Yes
IMEF	2.06
IWF	4.3
Ratings	CSA Listed
Electrical Requirements	120V @ 60Hz.

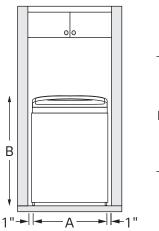
#### **ELECTRICAL REQUIREMENTS**

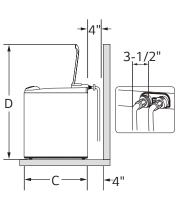
- The washer should be plugged into a 120-VAC, 60-Hz grounded 3-prong outlet. Plug in the washer. Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a qualified electrician or service technician if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance. If it does not fit the outlet, have a proper outlet installed by a qualified electrician. Failure to follow these warnings can cause serious injury, fire, electrical shock, or death.
- The power outlet must be within 60 inches (1.5 m) of either side of the washer.
- The appliance and outlet must be positioned so that the plug is easily accessible.
- Do not overload the outlet with more than one appliance.
- The outlet must be grounded in accordance with current wiring codes and regulations
- Time-delay fuse or circuit breaker is recommended.
- It is the personal responsibility and obligation of the product owner to have a proper outlet installed by a qualified electrician.







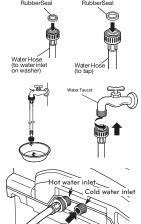




To ensure sufficient clearance for water lines and airflow, allow minimum clearances of at least 1 in. (2.5 cm) at the sides and 4 in. (10 cm) behind the unit. Be sure to allow for wall, door, or floor moldings that may increase the required clearances.

#### CONNECTING THE WATER LINES

- LG recommends the use of LG hoses. Any leaking, property damage, or damage to the washing machine caused by an improper installation or by the use of non-LG hoses is not covered under the terms of the LG warranty and is the sole responsibility of the customer and/or an installer.
- Water supply pressure must be between 20 psi and 120 psi (138~827 kPa). If the water supply pressure is more than 120 psi, a pressure reducing valve must
- Inspect the threaded fitting on each hose and make sure there is a rubber seal in place in both ends of
- Connect the water supply hoses to the HOT and COLD water faucets tightly by hand and then tighten another 2/3 turn with pliers.
- Always run a gallon or two of water through each inlet hose to flush dirt, scale and other debris out of the water lines. Doing so will help prevent future problems with clogged filter screens, and will also allow you to verify which water line is hot and which is cold.
- Attach the hot water line to the hot water inlet on the back of the washer. Attach the cold water line 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.



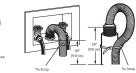
### **CONNECTING THE DRAIN HOSE**

- The drain hose should always be properly secured. Failure to properly secure the drain hose can result in flooding and property damage.
- The drain must be installed in accordance with any applicable local codes and regulations
- Make sure that the drain hose is not stretched, pinched, crushed, or kinked.
- Normal height of the end of the hose should be approximately 35"~47' (0.9~1.2 m) from the floor.
- Do not install the end of the drain hose lower than 29 in. (73.7 cm) or higher than 96 in. (243.8 cm) above the bottom of the washer or more than 60 in. (152.4 cm) away from the washer.
- Never create an airtight seal between the hose and the drain with tape or other means. If no air gap is present, water can be siphoned out of the tub resulting in poor wash/rinse performance or clothing damage



### STANDPIPE Option

Do not insert the end of the drain hose into the standpipe more than 8 inches (20cm). Doing so can cause siphoning, odors, or improper draining



### **LAUNDRY TUB Option**

Do not use this drain hose with a floor drain. The end of the drain hose must be at least 29 inches above the floor for proper draining to occur