LG SIGNATURE

WD405CS / WD405CB / WD405CP

LG SIGNATURE 1.0 cu.ft. 29” SideKick™ Pedestal Washer

KEY FEATURES

1.0 cu. ft. Right Size Capacity
Premium Brushed Platinum Steel
SmartDiagnosis™
Electronic Control Panel with Dual LED Display
Compatible with LG Signature Washer (WM9900HSA, WM9901HBA, WM9700HPA)





Side View



Front Open View



Front Top View

PRODUCT FEATURES

SUMMARY	
Capacity	1.0 cu. ft.
APPEARANCE	
Control & Display	Electronic Control Panel with LED Display
Touch Buttons	Yes
WASH PROGRAMS	
3 Motion Technology	Yes
No. of Programs	6 Nortmal, Intimates, Hand Wash, Rinse+Spin, Tub Clean, Downloaded
WASH OPTIONS	
No. of Options	5 Warm Water, Rinse, Control Lock, Wi-Fi, Remote Start
WASH DETAILS	
No. of Temps	2 Warm, Cold
Twin Wash®Compatible	Yes
CONVENIENCE FEATURES	
End of Cycle Signal	Yes
Auto Suds Removal	Yes
Forced Drain System	Yes
Child Lock	Yes
Leveling Legs	4 Adjustable Legs
Smart Diagnosis (v3.0)	Yes
MOTOR AND AGITATOR	
Motor Type	Direct Drive Motor
Motor Speed	Variable
Max RPM	700
MATERIALS AND FINISHES	
NeveRust® Stainless Steel Drum	Yes
Cabinet	VCM
Control Panel	Plastics
Top Plate	N/A
Door Rim	Glass/ Black
Door Cover	Transparent Tinted Glass
All Available Colors	Brushed Platinum Steel (S) Brushed Black Steel (B) Platinum Steel (P)

POWER SOURCE	
Rating	UL Listed
Electrical Requirements	120V, 5 Amps
Type	Electric
ACCESSORIES	
Magnetic Remote Control	N/A
DIMENSIONS	
Product (WxHxD)	29" x 14 1/8" x 30 7/8" (52 3/4" with drawer open)
Carton (WxHxD)	31 9/16" x 16 1/2" x 33 27/32"
Weight (Product/Carton)	108 / 118 lbs
LIMITED WARRANTY	
Parts and Labor	1 Year
Direct Drive Motor	10 Years
Drum	Limited Lifetime
UPC CODES	
WD405CS	195174072271
WD405CB	195174119785
WD405CP	048231350310

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LG SIGNATURE SideKick™ Pedestal Washer

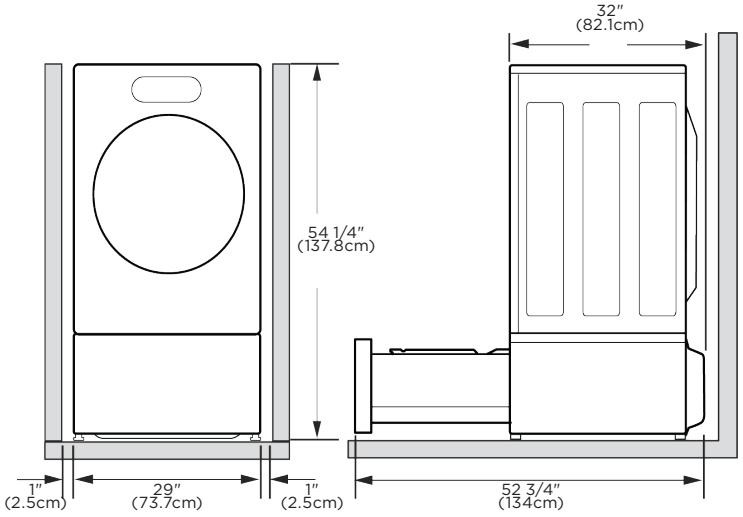
IMPORTANT

QUICK INSTALL & CLEARANCES

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

DIMENSIONS	
Product (WxHxD)	29″ x 14 1/8″ x 30 7/8″
Depth with Drawer Open	52 3/4″
Carton Dimensions (in) (WxHxD)	31 9/16″ x 16 1/2″ x 33 27/32″
POWER SOURCE	
Ratings	UL Listed
Electrical Requirements	120V, 5 Amps

PRODUCT DIMENSIONS



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.

INSTALLATION

Stacking Pedestal Washer and Front-Loading Washer

Unpacking and Removing Packing Materials

1. After removing the carton and shipping material, lift the pedestal washer off the foam base.
• Make sure the plastic tub support comes off with the base and is not stuck to the bottom of the pedestal washer.

2. Remove and save the foam block for future use.
• If the pedestal washer must be moved in the future, the foam block will help prevent damage to the pedestal washer during transportation.
• To prevent damage, do not remove the foam block until the pedestal washer is at the final location.

3. Turn the top cover about 180 degrees, cover the opening in the top with the top cover and install 4 short sheet metal screws.

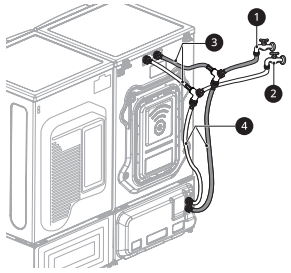
NOTE

• Periodically check the hoses for cracks, leaks, and wear, and replace the hoses every five years.
• Do not stretch the water hoses intentionally, and make sure that they are not pinched, crushed or kinked by other objects.
• 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 be installed.
• Your hot water heater should be set to deliver water at 120–135 °F (48–57 °C) to allow the washer to properly control wash temperatures.
• Do not store or install the washer in a location subject to freezing temperatures. Damage to the water inlet hoses and internal mechanisms of the washer can result. If the washer was exposed to freezing temperatures prior to installation, allow it to stand at room temperature for several hours before use and check for leaks prior to operation.
• Do not use flood-preventing hoses with auto shut off devices. The devices can be tripped during fill and prevent the washer from filling properly.

CONNECTING THE DRAIN HOSE

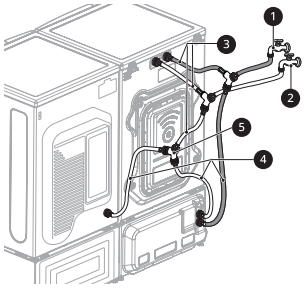
† Required water inlet accessories

Front-Loading Washer and Pedestal Washer with Dryer



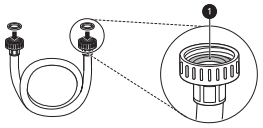
1. Hot Water Tap
2. Cold Water Tap
3. Short inlet hose (2 EA)†
4. Long inlet hose (4 EA)†

Front-Loading Washer and Pedestal Washer with Turbo Steam Dryer

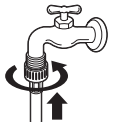


1. Hot Water Tap
2. Cold Water Tap
3. Short inlet hose (3 EA)†
4. Long inlet hose (5 EA)†
5. Y-Connector (1 EA)†

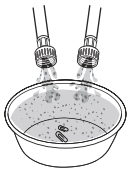
How to Connect the Water Inlet Hoses



1. Check the fittings and seals. Inspect the threaded fitting on each hose and make sure there is a rubber seal ❶ in place in both ends of each hose to prevent leaking.

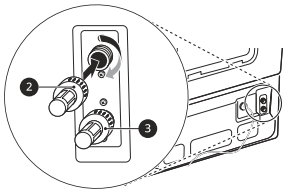


2. Connect the water supply hoses.



3. Flush out the inlet hoses.

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



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