

WM9900HSA

LG SIGNATURE

LG Signature 5.8 cu ft. Mega Capacity Smart Front Load Washer

KEY FEATURES

5.8 cu.ft. Capacity
Full Touch LCD Screen
TurboWash® 360 Technology
EZ Dispense
26 Wash Programs
Steam Technology



LG ThinQ®



PRODUCT FEATURES

SUMMARY		WASH DETAILS		MATERIALS AND FINISHES	
Capacity (cu.ft.)	5.8 cu.ft.	No. of Wash/Rinse Temps	5	NeveRust® Stainless Steel Drum	Yes
Matching Electric Dryer	DLEX9900S	Extra Hot, Hot, Warm, Cold, Tap Cold		Cabinet	VCM
Matching Gas Dryer	DLGX9901S	Extra High, High, Medium, Low, No Spin		Control Panel	X (Cabinet Cover One Piece)
Color	Brushed Platinum Steel	MAX RPM	1300	Top Plate	VCM
ENERGY		Water Levels	Load Sensing	Door / Rim	Glass / Chrome
ENERGY STAR® Most Efficient	Yes	No. of Soil Levels	5	Door Cover	Tempered Glass Door
ENERGY STAR® Certified	Yes	AI DD*	Yes (2.0)	All Available Color	Brushed Platinum Steel
CEE Tier	Advanced Tier	TurboWash® 360 Technology	Yes	CERTIFICATION	
IMEF	3.2	Steam Technology	Yes	AAFA	Yes
IWF	2.6	Allergiene® Cycle	Yes	POWER SOURCE	
APPEARANCE		Sanitary Cycle	Yes	Ratings	UL Listed
Control & Display	Full Touch LCD Screen	Cold Wash Option	Yes	Electrical Requirements	120V, 12 Amps
Touch Buttons	Yes	Soil Level Sensor	Yes	Type	Electric
WASH PROGRAM	26	OPTIONS / ACCESSORIES		OPTIONS / ACCESSORIES	
	Normal, Al Wash, Bedding, Delicates, Towels, Quick Wash, Heavy Duty, Allergiene®, Perm.Press, Bright Whites™, Sanitary, Tub Clean, Rinse+Spin, Spin Only, Hand / Wool, Activewear, Swimwear, Kids Wear, Jeans, Dresses, Color Care, Sweat Stains, Small Load, Large Load, XL Load, Overnight Wash	CONVENIENCE FEATURES		Pedestal	WDP8S
Number of Programs		TrueBalance® Anti-Vibration System	Yes	Pedestal (WxHxD)	29 x 13 5/8" x 29 1/2" (44 3/4" D with door open)
		Vibration sensing (Cabinet Vibration sensor)	No	LG Sidekick® Pedestal Washer	WD405CS
		4 Tray Dispenser	ezDispense cartridge (Detergent, Softener), Main Wash	LG Sidekick® Pedestal Washer (WxHxD)	29" x 14 1/8" x 30 7/8" (52 3/4" with drawer open)
		End of Cycle Signal	Yes	Stacking Kit	KSTK2 (KSTK5 will replace)
		LoadSense	Yes	DIMENSIONS	
		Control Lock	Yes	Product (WxHxD)	29" x 40 3/4" x 31 1/8"
		Auto Suds Removal	Yes	Depth with Door Open	54 5/16" D
		Leveling Legs	4 Adjustable Legs	Carton (WxHxD)	31 3/8" x 44 3/4" x 33 3/4"
		DrumLight	Yes	Weight (Product/Carton)	217 / 233.7 lbs
WASH OPTIONS	22	LIMITED WARRANTY		UPC CODE	
	TurboWash®, Steam, Fresh Care, Prewash, Delay Start, Extra Rinse, Cold Wash, ezDispense™, Remote Start, Drum Light Cycle List Edit, ezDispense™ Nozzle Clean, Smart Diagnosis, Additional Settings, Wi-Fi, SideKick™ Connection, Control Lock, Signal, Cycle Optimization, Brightness, Factory Reset, Open Source License	Proactive Customer Care	Yes	Parts and Labor	1 Year
Number of Options		Smart Diagnosis (v3.0)	Yes	Direct Drive Motor	10 Years
		Wi-Fi	Yes	Drum	10 Years
		Energy Monitoring	Yes	UPC CODE	
		Tub Clean Coach	Yes	WM9900HSA	195174069820
MOTOR		Motor Type	Inverter Direct Drive Motor	UPC CODE	
		Axis	Horizontal	UPC CODE	

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QUICK INSTALL & CLEARANCES

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

DIMENSIONS

A Width	29"
B Height	40 3/4"
C Depth	31 1/8"
D Depth with Door Open (in)	54 5/16"
E Back Clearance	4"
F Side Clearance	1"
G Top Clearance	1/4"
Carton Dimensions (in) (W x H x D)	31 3/8" x 44 3/4" x 33 3/4"

ENERGY

ENERGY STAR® Most Efficient	Yes
ENERGY STAR® Qualified	Yes
CEE Tier	Advanced Tier
IMEF	3.2
IWF	2.6

POWER SOURCE

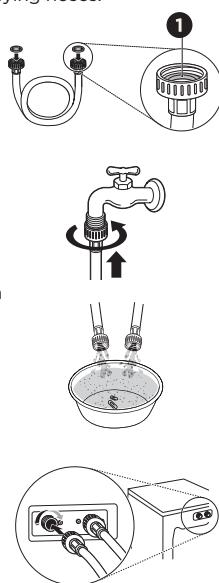
Ratings	UL Listed
Electrical Requirements	120V, 12 Amps

CONNECTING THE WATER INLET HOSES

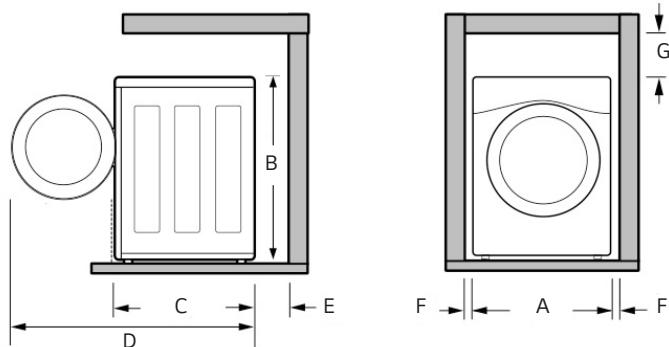
To avoid the risk of costly water damage, purchase and install new water inlet hoses when installing the washer.

WARNING

- Do not overtighten the hoses or cross-thread the hose fittings. Overtightening or cross-threading can damage the valves or couplings, resulting in leaking and property damage.
- Do not reuse old hoses. Use only new hoses when installing the washer. Old hoses could leak or burst causing flooding and property damage. Contact an LG Customer Information Center for assistance in buying hoses.
- 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 supply hoses.
 - 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.
- Flush out the inlet hoses.
 - After the hoses are connected, turn on the water faucets and flush out any foreign substances such as dirt, sand, or sawdust.
 - 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.



PRODUCT DIMENSIONS



CHOOSING THE PROPER LOCATION

Check the following requirements for the install location before installing the washer.

- Allow for sufficient space between the walls and the washer for installation.
- Make sure that the floor is clean, dry and free of dust, dirt, water and oil so the leveling feet cannot slide easily. Leveling feet that can move or slide on the floor can contribute to excess vibration and noise.
- If the floor has too much flex, reinforce it to make it more rigid. If the floor is not solid, it may cause severe vibration and noise.
- The power outlet must be within 60 inches (1.5m) of either side of the washer.
- Position the washer so that the outlet and plug are easily accessible.
- Do not overload the outlet with more than one appliance.

CONNECTING THE DRAIN HOSE

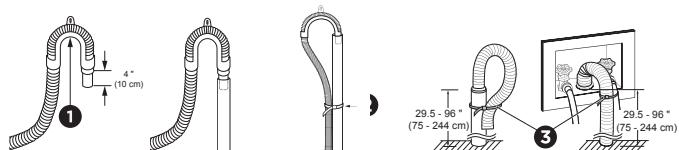
Connect the drain hose to either a standpipe or laundry tub.

WARNING

- The drain hose should always be properly secured. Failure to properly secure the drain hose can result in flooding and property damage.

Using a Standpipe to Drain

- Clip the end of the hose into the elbow bracket.
- Connect the elbow bracket **1** within 4 inches (10 cm) of the end of the drain hose. If the drain hose is extended more than 4 inches (10 cm) beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.
- Insert the end of the drain hose into the standpipe.
- Use the provided tie strap **2** to secure the drain hose in place.
- If the water valves and drain are built into the wall, fasten the drain hose to one of the water hoses with the provided tie strap **3** (ribbed side on inside).



Using the Laundry Tub to Drain

- Clip the end of the hose into the elbow bracket.
- Connect the elbow bracket **1** within 4 inches (10 cm) of the end of the drain hose. If the drain hose is extended more than 4 inches (10 cm) beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.
- Hang the end of the drain hose over the side of the laundry tub.
- Use the provided tie strap to secure the drain hose in place.

