**WM3499HVA**
Compact Front Load Washer & Dryer Combo

2.3 cu.ft. Capacity
Compact All-In-One Washer/Dryer Combo
14 Wash Programs
1,400 RPM
Ventless Condensing Drying
SmartThinQ® (Wi-Fi Enabled)
SmartDiagnosis™
Internal Heater
Allegiene™ Cycle
NeverRust™ Stainless Steel Drum
Available in Graphite Steel

**SUMMARY**

- Capacity (cu.ft.): 2.3
- Internal Heater: Yes
- Steam: Yes
- Width: 24"
- Color: Graphite Steel (V)

**APPEARANCE**

- Hard Buttons: Yes
- Touch Buttons: Yes
- Dial-A-Cycle™: Yes

**ENERGY**

- IMEF: 2.0
- IWF: 6.0

**WASHER/DRYER PROGRAMS**

- No. of Programs: 14
- Normal, Bulky/Large, Baby Wear, Perm. Press, Delicates, Hand Wash/Wool, Quick Wash, Tub Clean, Sanitary, Heavy Duty, Drain+Spin, Wash+Dry, Allegiene™, Downloaded

**WASHER/DRYER OPTIONS**

- No. of Options: 9
- Prewash, *Wi-Fi, Delay Wash (Time Delay), Steam, *Heavy soil, Child Lock, *Signal, Add Garment, Timed Dry

**WASH DETAILS**

- Max RPM: 1400

**FABRIC CARE FEATURES**

- TurboWash® 2.0 Technology: Yes
- Steam Technology: Yes
- Allegiene™ Cycle: Yes
- Sanitary Cycle: Yes
- ColdWash™ Option: Yes
- SenseClean™ System: Yes

**DRYER PROGRAMS**

- Temperature Settings: Extra Hot, Hot, Warm, Cold, Tap Cold
- (All Cold Rinses)
- Drying Levels: Time, More, Normal, Damp, Low Temp.
- Manual Dry Times: 120 min, 60 min, 30 min

**CONVENIENCE FEATURES**

- TrueBalance™ Anti-Vibration System: Yes
- 4 Tray Dispenser: Yes
- End of Cycle Signal: Yes
- LoadSense: Yes
- Child Lock: Yes
- Auto Suds Removal: Yes
- Leveling Legs: Yes
- Easy Loading TilTub™: Yes

**SMARTTHINQ® TECHNOLOGY**

- SmartDiagnosis™: Yes
- Wi-Fi: Yes

**MOTOR**

- Motor Type: Inverter Direct Drive Motor
- Axis: Horizontal

**MATERIALS AND FINISHES**

- NeveRust™ Stainless Steel Drum: Yes
- All Available Colors: Graphite Steel (V)

**POWER SOURCE**

- Electrical Requirements: 120V, 10 Amps

**OPTIONS/ACCESSORIES**

- Hose Included: Yes

**DIMENSIONS**

- Product (WxHxD): 24" x 33 1/2" x 25 1/4"
- Depth with Door Open: 45"
- Carton (WxHxD): 26 5/32" x 34 1/2" x 27 7/8"
- Weight (Product): 156.5 lbs
- Weight (Carton): 165.3 lbs

**LIMITED WARRANTY**

- Parts and Labor: 1 Year
- Direct Drive Motor: 10 Years

**UPC CODES**

- WM3499HVA (Graphite Steel): 048231026741

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QUICK INSTALL & CLEARANCES

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

DIMENSIONS/CLEARANCES/WEIGHTS

<table>
<thead>
<tr>
<th>A</th>
<th>Width</th>
<th>24”</th>
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<tbody>
<tr>
<td>B</td>
<td>Height</td>
<td>33 1/2”</td>
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<tr>
<td>C</td>
<td>Depth</td>
<td>25 1/4”</td>
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<tr>
<td>D</td>
<td>Depth with Door Open</td>
<td>45”</td>
</tr>
</tbody>
</table>

Carton Dimensions (WxHxD) 26 5/32” x 34 1/2” x 27 7/8”

ENERGY / RATINGS

IWF 6.0
IMEF 2.0
Energy Efficiency Ratio 2.0
NFV 6.0
Electrical Requirements 120V, 10 Amps

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.

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 be installed.
- Inspect the threaded fitting on each hose and make sure there is a rubber seal in place in both ends of each hose.
- Connect the water supply hoses to the HOT and COLD water faucets tightly by hand and then tighten another 1/2 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 hose 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 air tight 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 (20 cm). 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.