Front Control Dishwasher

- 5 Wash Cycles & 6 Options
- Dynamic Dry™
- EasyRack Plus®
- LoDecibel™ Quiet Operation (52 dBA)
- AutoLeak Detection
- Inverter Direct Drive Motor
- NeveRust[™] Stainless Steel Tub







COLOR AVAILABILITY		
LDFC2423V – Stainless Steel Look		
LDFC2423W – White		
LDFC2423B – Black		
CAPACITY		
Total Place Settings	15	
Upper Rack Dish Height Limit	9.0"	
Lower Rack Dish Height Limit	12.5"	
RACKS AND BASKETS		
Cutlery Baskets	Yes	
Cup Rack	No	
Stemware Holder	No	
Fold Down Tines	Yes (Half Fold on Upper & Half Fold on Lower)	
BPA-Free Nylon Coated Racks and Tines	Yes	
Rack Handle	No	
Upper Rack Pull-Out Mechanism	Standard	
Lower Rack Pull-Out Mechanism	Standard	
EasyRack Plus® System	Yes	
Height Adjustable Upper Rack	Yes (Manual)	
3rd Rack	No	
STYLE AND DESIGN		
Control Panel Location	Front Control	
Electronic Controls	Fully Integrated Control Panel	
SignaLight™ Cycle Indicator Lights	No	
Time Remaining Indicator	Yes (LED)	
Tub Material	NeveRust™ Stainless Steel Tub	
Tub Light	No	
Handle	Pocket Handle	
Fingerprint & Smudge Resistant Exterior	No	

FEATURES	
ADA Compliant	No
TrueSteam®	No
Wash System	No
Inverter Direct Drive Motor	Yes
LoDecibel™ Quiet Operation	52 dBA
Number of Wash Cycles	5 (Auto, Heavy, Normal, Turbo, Machine Clean)
Number of Options	6 (Flex Zone, High Temp, Extra Dry, Delay Start (Up to 12 Hours), Control Lock, Night Dry)
Number of Spray Arms	3 (Top, Upper, Lower)
SenseClean™ Wash System	Yes
1 Hour Wash and Dry	No
Vario Wash	Yes
Detergent and Rinse-Aid Dispenser	Yes
Drying System	Dynamic Dry™
End of Cycle Indicator	Yes (Beeper + END indication on display)
Hidden Water Heater	Yes
AutoLeak Detection	Yes
Safety Float Switch (Leaks)	Yes
Soil (Turbidity) Sensor	Yes
Balanced Door	Yes
3-Stage Filtration System	No
NSF®-Certified*	Yes
SMART FEATURES	
Wi-Fi Enabled	No
ThinQ® Technology	No

TECHNICAL SPECS	
ENERGY STAR® Certified	Yes
CEE Qualified	Tier 1
Energy Consumption (kWh / Year)	238
Water Factor (WF)	2.9
Electrical Requirements	120V, 60 Hz, 15 Amps
Power Outlet Location	Within 48" of Either Side
Power / Plug Type	3-Wire Cable Required
Drain Hose Length	60"
Drain Location	Within 12 ft. of Sink
Water Connection	90° 3/8" Compression Installed at Factory
Water Pressure (Min.–Max.)	20 - 80 psi
Inlet Water Temperature (MinMax.)	120° - 149° F

DIMENSIONS / CLEARANCES	/ WEIGHTS
Product Dimensions (W x H x D)	23 3 / 4 " x 33 5 / 8 " x 24 5 / 8 "
Adjustable Height	Min. 33 5/8" (Front) - Max. 36"
Depth with Door Closed, Including Handle	24 5/g"
Depth with Door Open	49 1/4"
Cutout Dimensions (W x H x D)	24" x 33 5/8 " x 24"
Approx. Weight (Product / Carton)	75.61 lbs. / 88.8 lbs.
Carton Dimensions (W x H x D)	28 1/ ₃₂ " x 34 7/ ₈ " x 29 5/ ₈ "
LIMITED WARRANTY	
Labor	1 Year
Parts	1 Year
Control Board and Rack Parts	2 Years
Stainless Steel Door Liner or Tub	2 Years
Direct Drive Motor	10 Years

• This dishwasher is designed to fit a standard

electrical connection.

dishwasher opening. An opening may be needed

• Select a location as close to the sink as possible for easy connections to water supply line, drain hose and

• To ensure proper drainage, install the dishwasher no

0.1" (2 mm) between the dishwasher and the cabinet

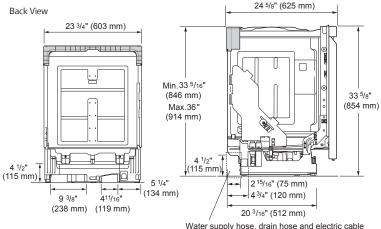
more than 12 ft. (3.65 m) from the sink. • The location must have sufficient space for the dishwasher door to open easily and provide at least

on both sides to route plumbing and electrical

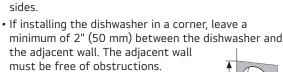


*LG dishwashers are NSF certified when operated on the High Temp Cycle. Certification to NSF / ANSI Standard 184 for residential dishwashers.

INSTALLATION NOTES DIMENSIONS / CLEARANCES







- · To allow for proper clearance of plumbing and electrical, use the template included with the literature to determine the clearance on the side of the cabinet where the cabinet meets the back wall. Using a 2 1/2" diameter hole saw, drill a hole in the target area as shown on the
- If an extension drain hose is required, use a 5/8" or 7/8" inside diameter, 2-3 ft. length hose and a coupler for connecting the two hose ends.
- · For flush installations only, you may remove the cabinet brace inside the cabinet.

