



FRIGIDAIRE
PROFESSIONAL

Model #: PDSH4816BF

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24" Stainless Steel Tub Dishwasher with CleanBoost™ and Adaptive Quick Wash

The Frigidaire Professional 24" Stainless Steel Tub Built-In Dishwasher with CleanBoost® technology amplifies the power of your detergent by premixing it with water before it touches your dishes delivering powerful cleaning results and removing tough baked-on foods. This ultra-quiet (45 dBA) dishwasher also features MaxBoost™ dry and an Adaptive Quick Wash that adjusts resources and performance based on the soil level to deliver the fastest and cleanest quick wash in the industry.

Features:

- The Adaptive Quick Wash Cycle adjusts cleaning performance and resources based on soil level for the cleanest and fastest quick wash in its class*
- Remove tough baked-on foods and boost the cleaning power of any detergent with our patented CleanBoost® premix technology
- Keep your kitchen quiet and the noise inside your dishwasher where it belongs with extra, quality insulation
- In the event of a leak a sensor is triggered stopping the cycle and containing overflowed water in a tray at the bottom of the dishwasher
- Avoid pre-rinsing with our DishSense® sensor technology that automatically adjusts the cycle based on the soil level of your dishes
- Clean hard-to-reach spots with our Target Spray Zones that target tough spots for the ultimate clean
- Featuring a rotating wash arm with multi-directional spray patterns to provide maximum coverage without using more water
- Save time loading and unloading with a third level rack that easily fits silverware, cooking utensils and tools
- Dish racks so smooth they extend effortlessly to help making loading and unloading easier
- Our sleek designed capacitive multi-touch user interface is intuitive and helps you to easily select the right program for your dishes
- Make loading the dishwasher easier with adjustable racks, providing enough space to fit even your largest items
- MaxBoost Dry™ technology uses heat and a fan to direct moisture out and pull in fresh air that dries your dishes.
- Sanitize option removes 99.9% of common household bacteria*
- Illuminate the floor with a blue light when your dishes are washing and a white light when they are clean
- Save money and maximize energy efficiency.
- By avoiding hand washing and putting your dishes straight in the dishwasher you can save over 4,000 gallons of water per year while getting an effective clean*
- Resists fingerprints and cleans easily

Specifications



**Stainless Steel
Dimensions**

Width: 24 in
Height: 35 3/4 in
Depth: 24 1/4 in

Dishwasher:

Detergent Dispenser : Yes
Filter Material : Stainless Steel
Filter Trap : Removable
Filtered Water : 100 %
Hard Food Disposer or Filtration : Yes
Leak Detection System : Yes
Motor Speeds : Multi-Speed
Place Setting Capacity : 14
Rinse Aid Dispenser : Yes
Smart Soil Sensor : Yes
Lower Spray Arm : Orbit
Middle Spray Arm : Bi-Beam
Upper Spray Arm : Spray Arm
Status Indicator Floor Beam : Yes
Tub Color : Stainless Steel
Tub Design : Tall Tub
Tub Material : Stainless Steel
Wash Levels : 5
Wash System : Direct Feed

Upper Rack:

Cup Shelf : Yes
Fold-Down : Yes
Maximum Height Clearance : 10 3/8"
Minimum Height Clearance : 8 1/2"
Rack Coating : Nylon
Rack Type : Adjustable
Stemware Holder : Yes
Targeted Wash Zone : Yes

Controls:

Control Location : Top
Control Lock : Yes
Delay Start Hours : 1-12 Hours
Digital Display : Yes
Rinse Aid Indicator : Yes

Electrical Specifications:

Amps @ 120 Volts : 15 Amps
Voltage Rating : 120 V

Performance Certifications and Approvals:

CEE Tier : Tier 1
cUL Listed : Yes
ETL Listed : Yes
Meets ASSE 1006 Requirements : Yes
NSF Certified : Yes
UL Listed : Yes
ENERGY STAR Certified : Yes

Dishwasher Cycles:

China Crystal : Yes
Energy Saver : Yes
Favorite : Yes
Heavy : Yes
Normal : Yes
Number of Cycles : 7
Quick : Yes
Sanitize : Yes

Dishwasher Options:

Dry - Air : Yes
Dry - Heat : Yes
Dry - MaxBoost : Yes
Drying System : MaxBoost
Heated Dry : Yes
Start/Cancel : Yes

Lower Rack:

Maximum Height Clearance : 13 1/4"
Minimum Height Clearance : 11 1/4"
Number of Silverware Basket : 1
Number of Silverware Basket Lids : 2
Rack Coating : Nylon
Rack Type : Deluxe

Third Level Rack:

Third Level Rack : Yes
Rack Coating : Nylon

General Specifications:

Sound Level : 45 dBA
Annual Energy : 240 kWh
Product Weight : 86 lbs
Prop 65 Label : Yes
Warranty - Labor : 1 Year
Warranty - Parts : 1 Year

Exterior:

Door and Handle Design : Handle
Door Latch : Pull
Door Type : StayPut
Exterior Finish : Smudge-Proof® Stainless Steel

Dimensions and Volume:

Minimum Height : 33 3/4"
Depth With Door Open : 50 1/4"
Depth With Handle : 26 69/100"

Installation:

Connection Location : Right Bottom
Number of Leveling Legs : 3
Water Inlet Location : Left Bottom Front