Equator Advanced Appliances 82

Equator 24-inch Dishwasher User Manual

Model: 82 | Brand: Equator Advanced Appliances

Product Overview

The Equator 24-inch Dishwasher (Model 82) is designed for efficient and quiet operation, simplifying your dish cleaning routine. This 14-place setting dishwasher offers a variety of wash programs and features to ensure thorough cleaning for various load sizes and dish types.

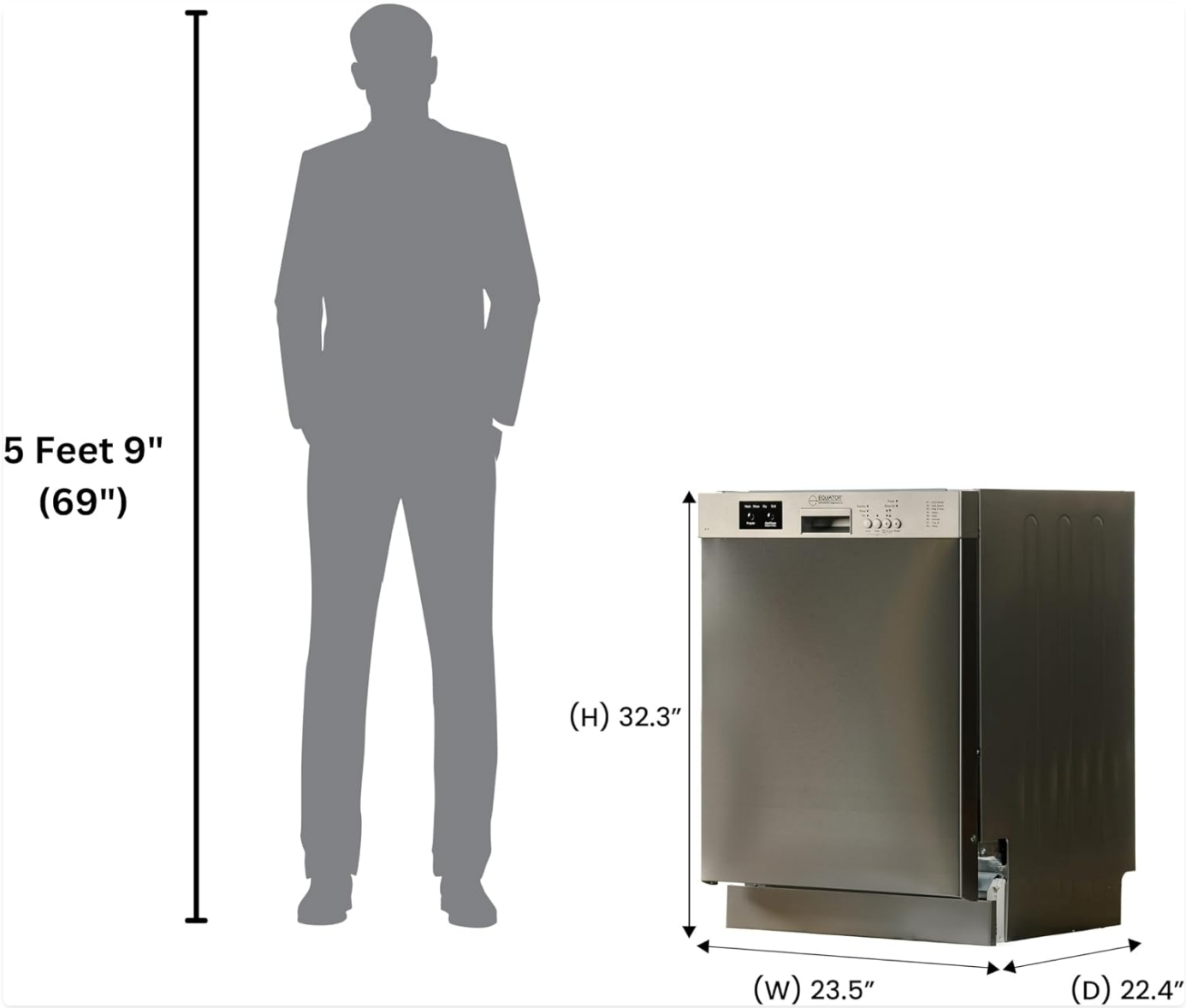


Front view of the Equator 24-inch Stainless Steel Dishwasher, showcasing its sleek design and control panel.

Setup and Installation

Proper installation is crucial for the optimal performance and longevity of your dishwasher. Refer to the official Installation Manual (PDF) for detailed instructions specific to your model.

Physical Dimensions



The dishwasher measures 32.3 inches in height, 23.5 inches in width, and 22.4 inches in depth, designed for built-in installation.

Rear Connections



This image displays the rear of the dishwasher, highlighting the water inlet hose, drain hose, and power cord for proper utility connections.

Operating Instructions

Control Panel Overview

The control panel allows you to select wash programs, adjust settings, and monitor the dishwasher's status. The digital display shows the remaining cycle time and other relevant information.



The control panel features buttons for Wash, Rinse, Dry, End indicators, Program selection, Start/Pause, and Reset. Additional options include Sanitize, Rinse Aid, Extra Dry, Delay, and Half Load.

Product Demonstration Video

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This video provides a comprehensive overview of the Equator Dishwasher 82 Series, demonstrating its key features and operational aspects.

Wash Programs and Options

The dishwasher offers 8 wash programs and 6 extra options for customized cleaning:

- **Wash Programs:** Eco Sensor, Auto Sensor, Pots & Pans, Heavy, Daily, Delicate, Fast 50, Rinse.
- **Extra Options:** Sanitize (eliminates germs and bacteria using high-temperature water), Rinse Aid (indicator reminds you to refill for spot-free dishes), Extra Dry, Delay, Half Load (saves time and water for smaller loads), Power.

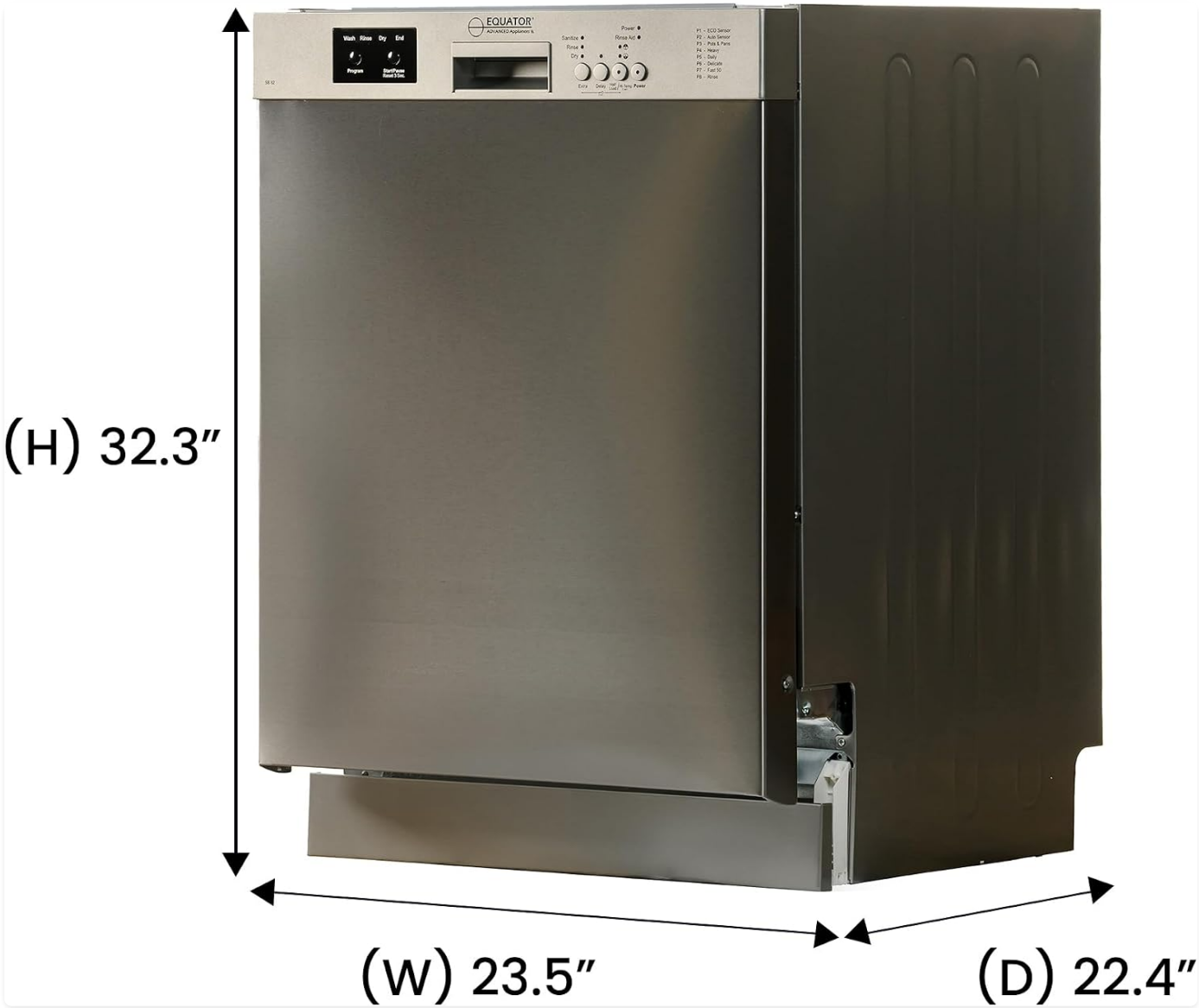


This image illustrates the various wash programs and extra options available on the digital display, allowing users to select the ideal cycle for their needs.

Loading the Dishwasher

The dishwasher features 2-level wash racks with an adjustable top rack and tines for flexible loading.

- **Adjustable Tines:** Adjust the tines on both top and bottom racks to accommodate oversized bowls and plates, ensuring a custom fit and thorough cleaning.
- **Adjustable Top Rack:** The top rack height can be adjusted to provide more space for taller items on either the top or bottom rack.
- **Wine Glass Rack:** Utilize the dedicated wine glass rack to securely hold and protect delicate stemmed glassware during the wash cycle.



The interior of the dishwasher features adjustable racks and a specialized wine glass rack, designed for versatile loading and protection of various dishware.



A detailed view of the adjustable top rack, demonstrating its flexibility to accommodate taller items or create more space on the lower rack.

Detergent and Rinse Aid Dispenser

Proper use of detergent and rinse aid ensures optimal cleaning and drying results.

SOAP DISPENSER



The integrated dispenser for both detergent and rinse aid, designed for easy filling and precise dispensing during the wash cycle.

Dual Spray Arms

The powerful dual spray arms ensure a deep and even clean across every dish.



This image highlights the dual spray arms, strategically positioned to reach all areas of the dishwasher for comprehensive cleaning, along with the stainless steel micro-filter.

Maintenance and Care

Regular maintenance helps ensure the long-term performance and efficiency of your dishwasher.

Cleaning the Stainless Steel Filter

The easy-to-clean stainless steel micro-filter helps remove food particles from the wash water, preventing redeposit on dishes. Regularly remove and clean the filter to maintain optimal performance.



A close-up view of the stainless steel micro-filter, which is designed for easy removal and cleaning to ensure efficient filtration of food debris.

General Cleaning

Wipe down the exterior with a soft, damp cloth. For stainless steel surfaces, use a specialized stainless steel cleaner to prevent streaks and maintain its finish. Periodically clean the interior with a dishwasher cleaner to remove any buildup.

Troubleshooting

If you encounter issues with your dishwasher, consult the comprehensiveUser Manual (PDF) for detailed troubleshooting steps. Common issues and their potential solutions include:

- **Dishes not clean:** Ensure proper loading, check spray arm rotation, clean filters, and verify detergent and rinse aid

levels.

- **Dishwasher not starting:** Check power connection, ensure the door is fully closed and latched, and verify that a wash program has been selected.
- **Unusual noises:** Inspect for any foreign objects obstructing the spray arms or pump.
- **Water not draining:** Check the drain hose for kinks or blockages, and ensure the filter is clean.

Technical Specifications

Feature	Specification
Brand	Equator Advanced Appliances
Model Number	82
Finish Type	Polished
Form Factor	Built-In
Item Weight	85.8 pounds (39.01 Kilograms)
Voltage	120 Volts
BEE Star Rating	Yes (Energy Star Compliant)
Number of Settings	14 Place Settings (8 wash programs)
Water Consumption	3.4 Gallons
Dishwasher Rack Material	Stainless Steel
Product Dimensions	22.4"D x 23.5"W x 32.3"H
Noise Level	51 dB
Included Components	Dishwasher
Controls Type	Touch
ADA Compliant	Yes

Warranty and Support

Warranty Information

The Equator 24-inch Dishwasher (Model 82) comes with a**1-year parts and labor warranty**. For specific terms and conditions, please refer to the warranty documentation included with your product or visit the manufacturer's website.

Customer Support

For further assistance, technical support, or to order replacement parts, please refer to the official User Manual (PDF) or contact Equator Advanced Appliances customer service. Information regarding customer support and returns can also be found on the product's purchase page.

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Model number, symptoms, what you tried, or the section of the manual you are using.

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