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› Midea MDC22P2ASS Countertop Dishwasher User Manual

Midea MDC22P2ASS

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Model: MDC22P2ASS

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Midea MDC22P2ASS Countertop Dishwasher. Please read this manual thoroughly before using the appliance and retain it for future reference.



Image: Front view of the Midea MDC22P2ASS Countertop Dishwasher.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, observe the following precautions:

- Read all instructions before using the dishwasher.
- Use the dishwasher only for its intended function.
- Do not operate the dishwasher if it has a damaged power cord or plug.
- Keep children away from detergents and rinse aids.
- Ensure proper grounding for electrical connections.
- Do not tamper with controls.
- Always disconnect the appliance from the power supply before cleaning or maintenance.

3. WHAT'S IN THE BOX

Upon unpacking, verify that all components are present:

- Cutlery Basket
- Quick-Connect Inlet Hose (Adapter Included)
- Drain Hose
- User Manual (this document)

4. PRODUCT OVERVIEW

The Midea MDC22P2ASS is a compact countertop dishwasher designed for small living spaces such as dorms, RVs, and apartments. It offers efficient cleaning with multiple wash cycles and user-friendly features.

Key Features:

- **6 Place Setting Capacity:** Accommodates up to 70 pieces of tableware, including plates up to 10 inches in diameter.
- **6+2 Washing Cycles:** Includes Auto, Heavy, Normal, Quick, Rinse, Delicate, enhanced with Extra-Drying and Power Wash functions.
- **Compact Dimensions:** H17.25" × W22" × D20", ideal for countertop placement.
- **Water Saving:** Uses approximately 2.77 gallons of water per cycle.
- **User-Friendly Controls:** Features Childproof Lock, Compact design, Portable functionality, Quick Wash option, and Timer Delay.

Efficient and Space-Saving Dishwashing Solution for Small Kitchens



Image: Front view of the dishwasher showing the control panel with cycle options and function buttons.

5. SETUP AND INSTALLATION

5.1 Placement

The Midea MDC22P2ASS is designed for flexible placement on a countertop or within a cupboard. Ensure the chosen location is near a water source and drain.

6 Preset Washing Cycles

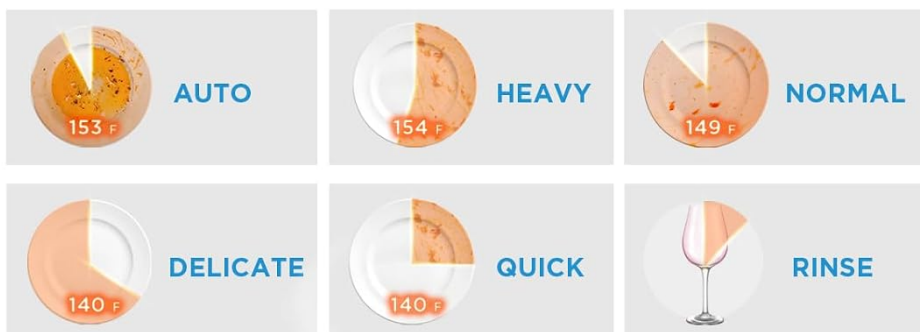


Image: Examples of dishwasher placement on a kitchen countertop, both on a central island and adjacent to a sink.

5.2 Water Connection

The dishwasher connects directly to a faucet using the provided quick-connect inlet hose and adapter. It is recommended to use the cold water tap.

1. **Check Faucet Size:** Ensure your faucet has a compatible aerator thread (typically 55/64" female or 15/16" male).
2. **Remove Aerator:** Unscrew and remove the existing aerator from your faucet.
3. **Screw Adapter:** Attach the provided quick-connect adapter to the faucet.
4. **Quick Connect:** Connect the inlet hose from the dishwasher to the adapter.
5. **Drain Hose:** Position the drain hose into the sink to allow for proper water drainage.

How to connect?



Please check your faucet size.



Image: Step-by-step visual guide for connecting the dishwasher to a kitchen faucet, including faucet aerator details.

5.3 Power Connection

Plug the dishwasher into a grounded 120V electrical outlet.

6. OPERATING INSTRUCTIONS

6.1 Loading Dishes

Proper loading ensures optimal cleaning performance. Arrange dishes to allow water spray to reach all surfaces.

- Place larger items and pots in the lower rack.
- Ensure plates up to 10 inches fit without obstructing the spray arm.
- Utilize the versatile cup shelves and sloped cup rack for mugs and glasses.
- Use the removable cutlery basket for silverware, placing handles down for forks and spoons, and handles up for knives.

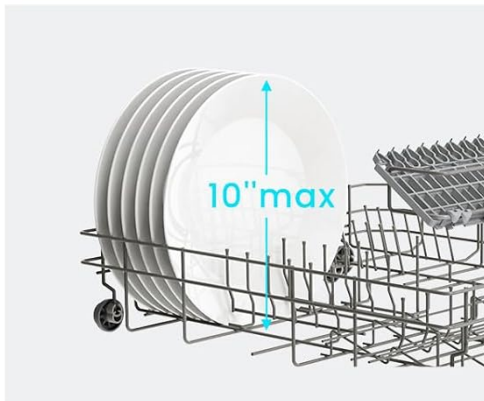
FLEXIBLE DESIGNS FOR MAXIMUM LOADING



Versatile Cup Shelves



Sloped Cup Rack



Large Plate Rack



Removable Cutlery Rack

Image: Interior view of the dishwasher demonstrating how to load dishes, highlighting the capacity and rack design.



Versatile Cup Shelves



Sloped Cup Rack



Large Plate Rack (up to 10")

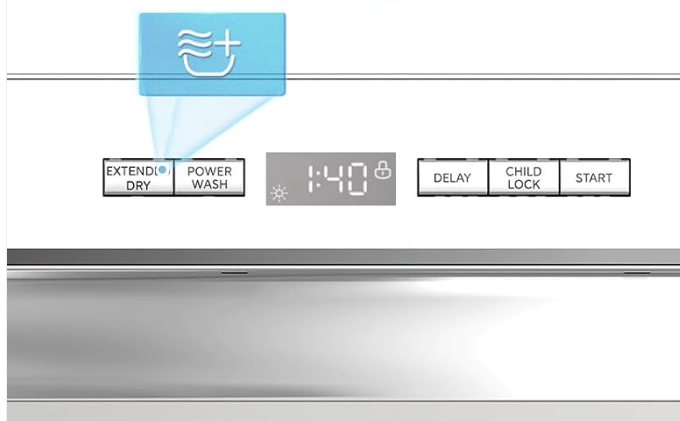
6.2 Adding Detergent and Rinse Aid

Add appropriate dishwasher detergent to the dispenser. For improved drying performance and to prevent water spots, fill the rinse aid dispenser as needed.

6.3 Selecting a Wash Cycle

The dishwasher offers several wash cycles to suit different cleaning needs:

- **Auto:** Automatically detects soil level and adjusts wash cycle.
- **Heavy:** For heavily soiled dishes, pots, and pans.
- **Normal:** Standard cycle for everyday dishes.
- **Quick:** For lightly soiled dishes that need a fast wash.
- **Rinse:** A pre-wash cycle to rinse dishes if not washing immediately.
- **Delicate:** For fragile items like glassware.



Extended Dry

Ensure your dishes are thoroughly dry, without the need for a towel.

Image: Visual representation of the six preset washing cycles, including their recommended temperatures.

6.4 Special Functions

- **Extended Dry:** Enhances drying performance, ensuring dishes are thoroughly dry.
- **Power Wash:** Provides a 360° spiral spray for heavily soiled dishes. *Note: This function cannot be used with Auto, Rapid, or MachineCare+ cycles.*
- **Child Lock:** Prevents accidental operation by locking the control panel.
- **Delay Start:** Allows you to set a delayed start time for the wash cycle (1-24 hours).

6.5 Starting a Cycle

After loading dishes, adding detergent, and selecting your desired cycle and functions, press the START button to begin the wash cycle.

7. MAINTENANCE AND CARE

7.1 Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners.

7.2 Cleaning the Interior and Filters

Regularly clean the interior of the dishwasher and the filter system to prevent odors and ensure efficient operation. The filter is a twist-and-pull design for easy removal and cleaning.

7.3 Winterization (for RV/Dorm use)

If the dishwasher will be exposed to freezing temperatures, it is recommended to drain all water from the unit and hoses to prevent damage. The pump sump and drain fittings retain a small amount of water, which should be addressed.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dishwasher does not start	Power cord not plugged in; door not closed properly; circuit breaker tripped.	Check power connection; ensure door is latched; reset circuit breaker.
Dishes not clean	Improper loading; insufficient detergent; clogged spray arm; incorrect cycle selected.	Reload dishes correctly; add more detergent; clean spray arm; select appropriate cycle.
Water not draining	Clogged drain hose or filter; drain hose kinked.	Clean filter and drain hose; straighten drain hose.
Water temperature too cold (cycle adds time)	Inlet water temperature is low.	This is normal operation; the dishwasher heats water to optimal temperature. Running hot water at the sink before starting may reduce cycle time.

9. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Midea
Model Number	MDC22P2ASS
Form Factor	Portable, Countertop
Dimensions (D x W x H)	20" x 22" x 17.25"
Item Weight	25.3 pounds
Voltage	120 Volts
Water Consumption	2.77 Gallons (approx. per cycle) / 2.22 Gallons per Hour
Annual Energy Consumption	155 Kilowatt Hours Per Year
Noise Level	52 dB
Place Settings	6
Washing Cycles	Auto, Heavy, Normal, Quick, Rinse, Delicate
Special Features	Childproof Lock, Compact, Portable, Quick Wash, Timer Delay, Extended Dry, Power Wash
Material	Plastic
Included Components	Cutlery Basket, Drain Hose, Quick-Connect Inlet Hose (Adapter Included)

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Midea website. Keep your purchase receipt for warranty claims.

Online Support: www.midea.com/us/support