





version A - 12 - 2023

Dishwasher

# **USER MANUAL**

MDC22P2ASS

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.

The diagram above is just for reference. Please take the appearance of the actual product as the standard.

#### THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

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# SAFETY INSTRUCTIONS

#### YOUR SAFETY AND THE SAFETY OF OTHERS ARE VERY IMPORTANT

To prevent injury to the user or other people and property damage, the instructions shown here must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage, including death. The level of risk is shown by the following indications.



#### WARNING

This symbol indicates the possibility of death or serious injury.



#### **CAUTION**

This symbol indicates the possibility of injury or damage to property.



#### WARNING

This symbol indicates the possibility of dangerous voltage constituting a risk of electrical shock is present that could result in death or serious injury.

## **A** WARNING/GROUNDING INSTRUCTIONS

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrican or service representative if you are in doubt whether the appliance is properly grounded. Do not modify the plug if provided with the appliance. If the plug will not fit the outlet, hye a proper outlet installed by a qualified electrician.

## For a grounded, cord-connected appliance:

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. If this appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug, the plug must be plugged into an appropriate outlet that is installed

#### For a permanently connected appliance:

This appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

#### WARNING

When using your dishwasher, follow basic precautions, including the followina:

- Read all instructions before using the dishwasher.
- Use the dishwasher only for its intended function.
- Use only detergents or rinse/wetting agents recommended for use in a dishwasher and keep them out of the reach of children.
- When loading items to be washed:
  - Locate sharp items so that they are not likely to damage the door seal.
  - Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not wash plastic items unless they are marked "Dishwasher Safe" or the equivalent. For plastic items not so marked, check the manufacturer's recommendations.
- Items that are not dishwasher safe may melt and create a potential fire hazard.
- Do not touch the heating element during or immediately after use.
- Do not operate your dishwasher unless all enclosure panels are properly in place.

- Do not tamper with controls.
- Do not abuse, sit on, or stand on the dishwasher door, or dish racks.
- To reduce the risk of injury, do not allow children to play in or on a dishwasher.
- Under certain conditions, hydrogen gas may be produced in a hot-water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot-water system has not been used for such a period, before using the dishwasher turn on all hot-water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- Severe product damage and/or injury could result from the use of unqualified service technicians or non-original replacement parts.
   All repairs must be performed by a qualified service technician using only original equipment factory replacement parts.
- Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Keep young children and infants away from dishwasher when it is operating.
- Do not use the dishwasher if it has a damaged power line or plug, and do not plug the dishwasher into a damaged outlet. Failure to observe these instructions may result in electrical shock.
- This manual does not cover every possible condition or situation that may occur.
- Remove the door to the washing compartment when removing an old dishwasher from service or discarding it.

#### SAVE THESE INSTRUCTIONS

THIS APPLIANCE IS FOR HOUSEHOLD USE ONLY





## **Tip Over Hazard**

- Do not use dishwasher until completely installed.
- Do not push down on open door
- Doing so can result in serious injury or cuts.

#### **State of California Proposition 65 Warnings:**

A

**WARNING:** Cancer and Reproductive Harm

-www.P65Warnings.ca.gov.

# CAUTION

- Never use harsh chemicals to clean your dishwasher. Some chloride-containing products can damage your dishwasher and may present health hazards!
- Never use steam cleaning products to clean your dishwasher. The manufacturer will not be responsible for the possible damages or consequences.
- To a void possible dishwasher damage, do not use harsh chemicals, abrasive cleaners, scouring pads (metal or plastic), or abrasive cloths/paper towels to clean your dishwasher's exterior door panel. Your dishwasher's exterior door panel can be damaged by doing so.
- It is highly recommended that the user become familiar with the procedure to shut off the incoming water supply and the procedure to shut off the incoming power supply. See the Installation Instructions or contact your installer for more information.
- If the dishwasher drains into a food disposer, make sure disposer is completely empty before running dishwasher.
- NSF/ANSI 184 Certified residential dishwashers are not intended for licensed food establishments.
- Protect your dishwasher from the elements. Protect against freezing to avoid possible damage to the fill valve. Damage caused by freezing is not covered by the warranty.
- Not for outdoor use.

#### **OPERATING REQUIREMENTS**

#### **ELECTRICAL REQUIREMENTS**

# **A** WARNING

#### **Electrical Shock Hazard**

- Electrically ground dishwasher.
- Connect ground wire to green ground connector in terminal box.
- Do not use an extension cord.
- Failure to follow these instructions can result in death, fire, or electrical shock.

This dishwasher is designed for operation on an adequately wired individual 120 V, 60 Hz, 15- or 20-amp fused electrical supply with copper wire only. It is recommended that a time-delay fuse or circuit breaker is used, and that a separate circuit serving only this appliance is provided. If an outlet is used, the outlet should be placed in adjacent cabinet.

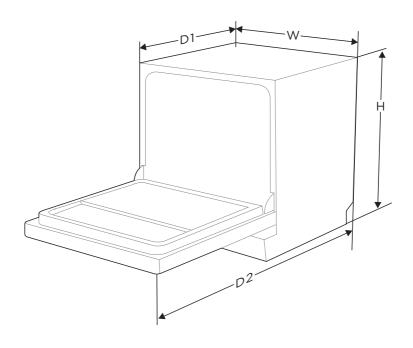
#### LOCATION REQUIREMENTS

- Install where dishwasher is protected from the elements. Protect against freezing to avoid possible rupture of fill valve. Such ruptures are not covered by the warranty. For winter storage information, see "Storing" in the "Dishwasher Care" section.
- Install and level dishwasher on a floor that will hold the weight and in an area suitable for its size and use.

#### WATER SUPPLY REQUIREMENTS

- The water supply temperature should be 120°F to 150°F (49°C to 66°C).
- The water supply must maintain water pressure between 20 and 80 psi for sufficient flow.

# **SPECIFICATIONS**



Height (H)	$17\frac{1}{4}$ inches
Width (W)	22 inches
Depth (D1)	20 inches (with the door closed)
Depth (D2)	32 inches (with the door opened 90°)

# **Product information sheet**

Sheet of household dishwasher according to EU Directive 1016/2010 & 1059/2010:

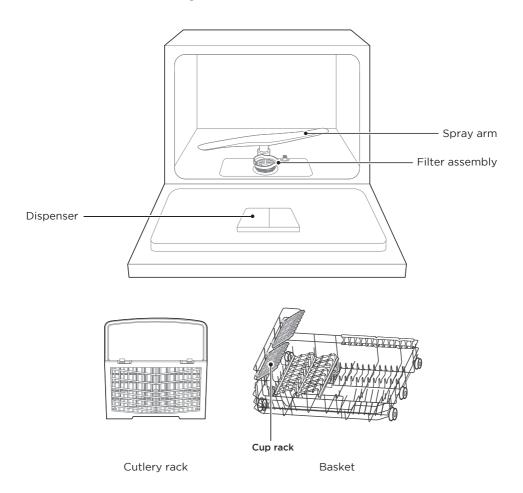
Standard place setting	6
Rated voltage / frequency	AC 120V/60Hz
Used water pressure	5.8-145 psi (40-1000 kPa)

# PRODUCT OVERVIEW

## **Product**

# IMPORTRANT

To get the best performance from your dishwasher, read all operating instructions before using it for the first time.



## NOTE

Pictures are only for reference, different models may be different.

# PRODUCT INSTALL ATION

#### **▲** WARNING



**Electrical Shock Hazard** Disconnect electrical power before installing dishwasher. Failure to do so could result in death or electrical shock.

#### A Attention

The installation of the pipes and electrical equipments should be done by professionals.

#### **About Power Connection**

## **A** WARNING

For personal safety:

Do not use an extension cord or an adapter plug with this appliance. Do not, under any circumstances, cut or remove the earthing connection from the power cord.

#### **Electrical requirements**

Please look at the rating label to know the rating voltage and connect the dishwasher to the appropriate power supply. Use the required fuse 10A/13A/16A, time delay fuse or circuit breaker recommended and provide separate circuit serving only this appliance.

#### Electrical connection

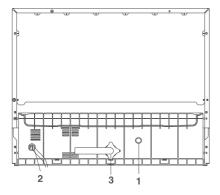
Ensure the voltage and frequency of the power being corresponds to those on the rating plate. Only insert the plug into an electrical socket which is earthed properly. If the electrical socket to which the appliance must be connected is not appropriate for the plug, replace the socket, rather than using a adaptors or the like as they could cause overheating and burns.



A Ensure that proper earthing exists before use

#### **Water Connection**



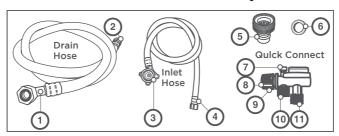


Rear of Dishwasher:

- 1. Drain Port
- 2. Power Cord
- 3. Inlet Port

Your dishwasher comes equipped with a quick connect assembly (includes inlet and drain hose). The faucet adapter must be installed on the faucet before you can connect the dishwasher. This adapter is included inside your dishwasher, The faucet adapter is compatible with faucets inclusive of either male(outside)or female (inside) threaded faucet connections.

#### **Quick Connect Assembly**



## **Quick Connect Assembly**

Drain Hose:
1.Drain port connection
2.Quick connectconnection

Inlet Hose:

3. Inlet port connection

4. Quick connectconnection

Faucet Adapter: 5.Faucet Adapter 6. Faucet washer

Qulck Connect:
7.Pressure relief valve
8.Faucet adapterconnection
9.Locking collar
10.Inlet hose connection
11.Drain hose connection

# **A** WARNING

In order to avoid that there is more water staying in the inlet hose, please close the faucet after using

- 1. Screw the faucet adapter onto (or into) the faucet tap. Check for leaks (use Teflon tape to eliminate if necessary).
- Connect the six-sided connection of the drain hose to the drain port connection on the back of the dishwasher cabinet. Do not over-tighten (to avoid damage to threads).
- 3.Connect the star-shaped connection of the inlet hose to the inlet port on the back of the dishwasher cabinet. Do not over-lighten (to avoid damage to threads).
- 4.Connect the circular connection of the drain hose onto the longer (bottom) male connection on the quick connect.
- 5.Connect the circular connection of the inlet hose onto the shorter (top) male connection on the guick connect.
- 6.Attach the quick connect onto the faucet adapter, by pulling down the outer locking collar on the quick connect, while pushing the quick connect upward onto the faucet adapter.
- 7. When the quick connect snaps onto the faucet adapter, release the locking collar. Verify the connection is secure.
- 8.Slowly open the hot water line and check for any sign of water leaks at all hose connections. If leaks are located, immediately close the water supply and repair the hose connections.

#### **Important**

- 1. Once you open the water supply line, (even if it is closed immediately thereafter), the inlet hose will be pressurized.
- To relieve water pressure from inside the inlet hose, (make sure the water line (faucet) is closed): press and hold the red pressure relief button on the quick connect until the flow of water stops.

FAILURE TO RELIEVE WATER PRESSURE, BEFORE DISCONNECTING THE QUICK-CONNECT FROM THE FAUCET, WILL RESULT IN BACK-PRESSURE OVER-SPRAY. THE TEMPERATURE OF INCOMINGWATER CAN BE VERY HOT, AND BACK-PRESSURE OVER-SPRAY COULD CAUSE SEVERE BURNS AND/OR SCALDING.

#### **DANGER**

DO NOT LET CHILDREN DISCONNECT THE DISHWASHER; CLOSE SUPERVISION OFCHILDRENIS ALWAYS IMPORTANT AROUND APPLIANCES.

#### NOTE:

Hard water conditions will adversely affect the washing performance of your dishwasher. Hard water conditions will also contribute to 'llme' (white film substance) deposits and/or 'scaling' on the stainless steel surface of the dishwasher tub and heater element, located in the sump underneath the removable filter screen. To assist in minimizing these conditions, it is recommended to periodically operate/rinse the inside of the dishwasher (empty) using 1 cup of white vinegar at least once a week.

# **Disconnecting your Dishwasher**

- 1. Shut off the water supply at the faucet.
- 2. Disconnect the power supply cord

## Starting the Dishwasher

The following things should be checked before starting the dishwasher.

- 1. The dishwasher is level and fixed properly.
- 2. The inlet valve is open.
- 3. There is a leakage at the connections of the conducts.
- 4. The wires are tightly connected.
- 5. The power is switched on.
- 6. The inlet and drain hoses are knotted.
- 7. All packing materials and printings should be taken out from the dishwasher.



Attention: After installation, please make sure to keep this manual.

The content of this manual is very helpful to the users.

# **OPERATION INSTRUCTIONS**

# 

		Description
No.1	POWER	Press this button to turn on or turn off the dishwasher.
		Press the control for the desired wash cycle. The control illuminates to indicate the cycle selected.
		<ul> <li>AUTO</li> <li>Auto cycle uses sensors in the dishwasher to determine the soil level of the dish load, and then adjusts the wash cycle to optimize wash performance, water and energy usage.</li> </ul>
No.2 CYCLES	<ul> <li>HEAVY</li> <li>Heavy cycle is for pots, pans, casseroles and dinnerware with dried-on or baked on soil.</li> </ul>	
	<ul> <li>NORMAL</li> <li>Normal cycle with only the Heat Dry option selected is recommended to completely wash and dry a full load of normally soiled dishes. The energy usage label is based on this cycle and option combination with the upper rack in the raised position.</li> </ul>	
		• For lightly soiled crockery and glass.
		QUICK • Quick cycle is for lightly soiled or well-rinsed dish loads.
		RINSE

		Description
No.3	EXTENDED DRY	For better drying result. (It can only be used with ECO, IntensiveCare+, 90 min, Whisper, Glass, HygieneCare+)
No.4	POWER WASH	To wash very dirty, hard to clean dishes. (It can't not be used with Auto, Rapid, MachineCare+)
No.5	8:88	To show the reminding time, delay time, error code etc.
Screen	🔆 Rinse Aid	• If the "素" indicator is lit, it means the dishwasher is low on dishwasher rinse aid and needs to be refilled.
	⊕ Child lock	This function allows you to lock the buttons on the control panel, so children cannot accidently start the dishwasher by pressing the buttons on the panel. Only the Power button remains active.  To lock or unlock the buttons on the control panel, press and hold the CHILD LOCK button simultaneously.
No.6	C Delay	Press the button to increase the delay start time. Delay a cycle for up to 24 hours in one-hour increments.
No.7	Child lock	
No.8	START	To start the selected washing program.     Press the button for 3 seconds to cancel the program when the dishwasher is working.

## **Programmes**

The table below shows which programs are best for the levels of food residue on them and how much detergent is needed. It also show various information about the programs. Consumption values and program duration are only indicative except for the ECO program.

Program	Description Of Cycle	Running Time(min)	Energy (kWh)	Water gal.(L)	Rinse Aid
AUTO	Pre-wash Main wash (52-60°C)(125.6-140°F) Rinse Last Rinse (65-67°C)(149-152.6°F) Drying	137-166	0.39 -0.48	7.6-14.4L 2.0-3.8gal.	•
HEAVY	Pre-wash 1 Pre-wash 2 Main wash(60°C)(140°F) Rinse 1 Rinse 2 Last Rinse(68°C)(154.4°F) Drying	100	0.49	12.5L 3.3gal.	•
NORMAL (*Test cycle)	Pre-wash 1 Main wash (48-52°C)(118.4-125.6°F) Rinse 1 Last Rinse(65°C)(149°F) Drying	127-155	0.38 -0.42	6.3-14.4L 1.66-3.8gal.	•
DELICATE	Pre-wash Main wash(50°C)(122°F) Rinse 1 Rinse 2(60°C)(140°F) Drying	70	0.28	8.5L 2.25gal.	•
QUICK	Pre-wash 1(45°C)(113°F) Pre-wash 2(50°C)(122°F) Main wash(55°C)(131°F) Rinse 1(55°C)(131°F) Rinse 2(60°C)(140°F)	45	0.31	10.5L 2.77gal.	•
RINSE	Pre-wash Rinse	24	0.03	4.3L 1.14gal.	•

## **Preparing And Loading Dishes**

Consider buying utensils which are identified as dishwasher-proof.

For particular items, select a program with the lowest possible temperature.

To prevent damage, do not take glass and cutlery out of the dishwasher immediately after the program has ended.

# For washing the following cutlery/dishes Are not suitable

Cutlery with wooden, horn china or mother-of-pearl handles

Plastic items that are not heat resistant

Older cutlery with glued parts that are not temperature resistant

Bonded cutlery items or dishes

Pewter or cooper items

Crystal glass

Steel items subject to rusting

Wooden platters

Items made from synthetic fibres

#### Are of limited suitability

Some types of glasses can become dull after a large number of washes Silver and aluminum parts have a tendency to discolor during washing Glazed patterns may fade if machine washed frequently

#### Recommendations for loading the dishwasher

Scrape off any large amounts of leftover food. Soften remnants of burnt food in pans. It is not necessary to rinse the dishes under running water.

For best performance of the dishwasher, follow these loading guidelines.

(Features and appearance of baskets and cutlery baskets may vary from your model.)

Place objects in the dishwasher in the following way:

tems such as cups, glasses, pots, pans, etc. must face downwards.

Curved items, or ones with recesses, should be loaded aslant so that water can run off. All utensils are stacked securely and can not tip over.

All utensils are placed in the way that the spray arms can rotate freely during washing. Load hollow items such as cups, glasses, pans etc. With the opening facing downwards so that water cannot collect in the container or a deep base.

Dishes and items of cutlery must not lie inside one another, or cover each other.

To avoid damage, glasses should not touch one another.

Long bladed knives stored in an upright position are a potential hazard!

Long and sharp items of cutlery such as carving knives must be positioned

Please do not overload your dishwasher. This is important for good results and for reasonable consumption of energy.



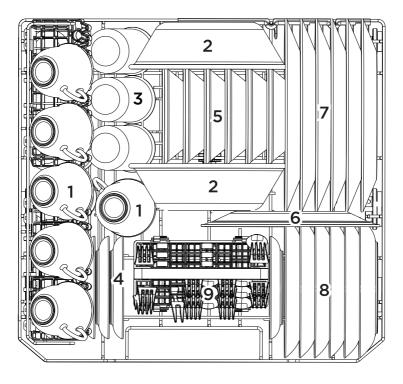
Very small items should not be washed in the dishwasher as they could easily fall out of the basket.

#### LOADING THE BASKETS

#### Loading the basket (6 place setting)

The upper basket has been designed for small plates, mugs, glasses, and plastic items marked "dishwasher safe". Load your plates into the dishwasher in two half rows, so that the front of each plate faces the back of the plate in front of it, and the open sides of the plates at the center of the dishwasher face each other.

When loading dishes, pull the upper basket out sufficiently so you can load it without striking the counter.



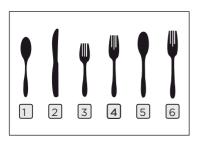
Number	Item
1	Cups
2	Serving bowl
3	Glasses
4	Saucers
5	Fruit bowl

6 Oval platter 7 Dinner plates 8 Bread and butter plates 9 Cutlery basket	Number	Item
8 Bread and butter plates	6	Oval platter
·	7	Dinner plates
9 Cutlery basket	8	Bread and butter plates
	9	Cutlery basket

#### Loading the cutlery basket

The silverware basket can be divided into three separate modules that can be used in both upper and lower racks

5 1	2	1	2	4	3 4
4		2	1		
3	4			4	3
	4		4		
6		4		4	1
1    3	2	4		2	4    5



Number	Item	
1	Soup spoons	
2	Knives	
3	Salad forks	
4	Forks	
5	Large spoons	
6	Large forks	

#### **A** WARNING



Do not let any item extend through the bottom. Always load sharp utensils with the sharp point down! Be sure nothing protrudes though bottom of the basket or rack to block the lower spray.

#### Removing the dishes

To prevent water dripping from the upper basket into the lower basket, we recommend that you empty the lower basket first, followed by the upper basket.

# **A** WARNING



Items will be hot! To prevent damage, do not take glass and cutlery out of the dishwasher for around 15 minutes after the program has ended.

## **Function Of The Rinse Aid And Detergent**

The rinse aid is released during the final rinse to prevent water from forming droplets on your dishes, which can leave spots and streaks. It also improves drying by allowing water to roll off the dishes. Your dishwasher is designed to use liquid rinse aids.

#### **A** WARNING

Only use branded rinse aid for dishwasher. Never fill the rinse aid dispenser with any other substances (e.g. Dishwasher cleaning agent, liquid detergent). This would damage the appliance.

#### When to refill the rinse aid dispenser

TAdd rinse aid into the dispenser, when the rinse aid symbol  $(\frac{1}{2})$  is illuminated on the LED Display.

#### **WARNING**

**Proper Use of Detergent** 

Use only detergent specifically made for dishwashers use. Keep your detergent fresh and dry.

Do not fill detergent into the dispenser until you are ready to start the dishwasher.

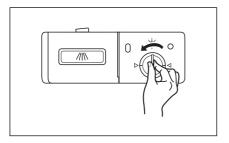


Dishwasher detergent is corrosive! Keep dishwasher detergent out of the reach of children.

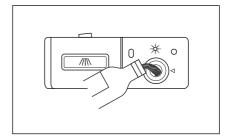
## **Filling The Rinse Aid Reservoir**

The rinse aid is released during the final rinse to prevent water from forming droplets on your dishes, which can leave spots and streaks. It also improves drying by allowing water to roll off the dishes. Your dishwasher is designed to use liquid rinse aids.

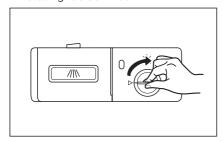
1. Remove the rinse aid reservoir cap 2 by rotating it counterclockwise.



Carefully pour in the rinse-aid into its dispenser, whilst avoiding it to overflow.



3. Close the rinse aid reservoir cap by rotating it clockwise.



#### Adjusting the rinse aid reservoir



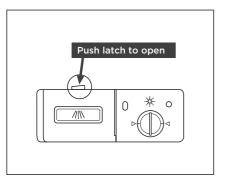


Turn the rinse aid indicator dial to a number between 1 and 4. The higher the number, the more rinse aid the dishwasher uses.

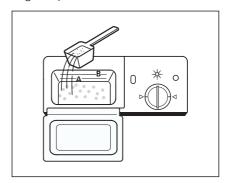
If the dishes are not drying properly or are spotted, adjust the dial to the next higher number until your dishes are spot-free. Reduce it if there are sticky whitish stains on your dishes or a bluish film on glassware or knife blades.

## **Filling The Detergent Dispenser**

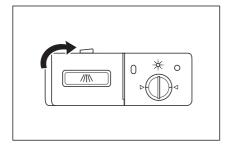
 Press the release latch on the detergent dispenser to open the cover.



 Fill detergent to the lower fill line A. (15 grams) for lightly soiled dishes such as glassware. For a normal soil level fill to the MAX fill line B (25 grams).



3. Close the cover and press on it until it locks into place.



# **Saving Energy**

- 1. Pre-rinsing of tableware items leads to increased water and energy consumption and is not recommended.
- 2. Washing tableware in a household dishwasher usually consumes less energy and water in the use phase than hand dishwashing when the household dishwasher is used according to the instructions.

#### **Starting A Program**

- 1. Pour in the detergent.
- Insert the plug into the socket. The power supply refer to last page "Product fiche".Make sure that the water supply is turned on to full pressure.
- 3. Open the door, press the Power button.
- 4. Choose a program, the response light will turn on. Then press the Start/Pause button, the dishwasher will start its cycle after a few seconds.

#### **Change the Programs**

Premise: You can modify the washing program at the beginning of the cycle. Otherwise, the detergent may havealready been released, and the appliance may have already drained the wash water, If thisis the case, the detergent dispenser must be refilled (see the section entitled "Loading the Detergent") .

To change the washing program, press the Start/pause button to pause the machine, then pressthe program button more than three seconds to set the machine into standby, then you canchanae the program to the desired cycle settina. (See the section entitled "Starting a wash cycle")

The lights show the state of the dishwasher: a) All phase lights off-----Stand by

b)The displaynoblinking -----Paused

c)The display blinking -----Running

# Forgot to Add a Dish?

A forgotten dish can be added any time before the detergent cup opens.

1.Press the start/pause button.

2.Open the door a little to stop the washing.

3.After the spray arms stop working, you can open the door completely.

4.Add forgotten dishes.

5.Close the door.

6.Press the start/pause button, the dishwasher will run after 10 seconds.

# CLEANING AND MAINTENANCE

#### **External Care**

#### The door and the door seal

Clean the door seals regularly with a soft damp cloth to remove food deposits. When the dishwasher is being loaded, food and drink residues may drip onto the sides of the dishwasher door. These surfaces are outside the wash cabinet and are not accessed by water from the spray arms. Any deposits should be wiped off before the door is closed.

#### The control panel

If cleaning is required, the control panel should be wiped with a soft damp cloth only.

#### **A** WARNING

To avoid penetration of water into the door lock and electrical components, do not use a spray cleaner of any kind.

Never use abrasive cleaners or scouring pads on the outer surfaces because they may scratch the finish. Some paper towels may also scratch or leave marks on the surface.

#### **Internal Care**

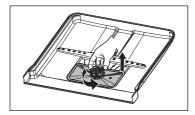
#### Filtering system

The filtering system in the base of the wash cabinet retains coarse debris from the washing cycle, including foreign objects such as tooth picks or shards. The collected coarse debris may cause the filters to clog. Check the condition of the filters regularly, carefully remove foreign objects and clean the parts of the filtering system if necessary with water. Follow the steps below to clean the filter.

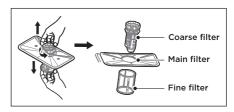
## **A** WARNING

Pictures are only for reference, different models of the filtering system and spray arms may be different.

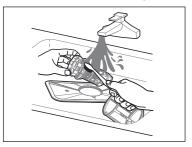
 Hold the coarse filter and rotate it anticlockwise to unlock the filter. Lift the filter upwards and out of the dishwasher.



2. The fine filter can be pulled off the bottom of the filter assembly. The coarse filter can be detached from the main filter by gently squeezing the tabs at the top and pulling it away.



3. Larger food remnants can be cleaned by rinsing the filter under running water. For a more thorough clean, use a soft cleaning brush.



 Reassemble the filters in the reverse order of the disassembly, replace the filter insert, and rotate clockwise to the close arrow.



#### **WARNING**

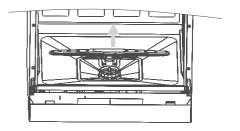
Do not over tighten the filters. Put the filters back in sequence securely, otherwise coarse debris could get into the system and cause a blockage.

Never use the dishwasher without filters in place. Improper replacement of the filter may reduce the performance level of the appliance and damage dishes and utensils.

#### Cleaning the Spray Arms

The spray arms can be easily removed for periodic cleaningofthe nozzles, to prevent possible clogging. Wash themunder running water and carefully replace them in their seats. checking that their rotary movement is in no way impeded.

Grasp the middle of the spray arm, pull it upwards to removeit. Wash the arms under a jet of running water and return themcarefully to their seat. After reassembly, check that the sprayarms turn freely. Otherwise, check that they have been installed correctly.



#### **Caring For The Dishwasher**

#### Frost precaution

Please take frost protection measures on the dishwasher in winter. Every time after washing cycles, please operate as follows:

- 1. Cut off the electrical power to the dishwasher at the supply source.
- 2. Turn off the water supply and disconnect the water inlet pipe from the water valve.
- 3. Drain the water from the inlet pipe and water valve. (Use a pan to gather the water)
- 4. Reconnect the water inlet pipe to the water valve.
- 5. Remove the filter at the bottom of the tub and use a sponge to soak up water in the sump.

#### After every wash

After every wash, turn off the water supply to the appliance and leave the door slightly open for a while so that moisture and odors are not trapped inside.

## Remove the plug

Before cleaning or performing maintenance, always remove the plug from the socket.

## No solvents or abrasive cleaning

To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Only use a cloth with warm soapy water. To remove spots or stains from the surface of the interior, use a cloth dampened with water an a little vinegar, or a cleaning product made specifically for dishwashers.

# When not in use for a long time

It is recommend that you run a wash cycle with the dishwasher empty and then remove the plug from the socket, turn off the water supply and leave the door of the appliance slightly open. This will help the door seals to last longer and prevent odors from forming within the appliance.

# Moving the appliance

If the appliance must be moved, try to keep it in the vertical position. If absolutely necessary, it can be positioned on its back.

#### Seals

One of the factors that cause odours to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this from occurring.

# **TROUBLESHOOTING**

## **Before Calling For Service**

Reviewing the charts on the following pages may save you from calling for service.

Problem	Possible reason	Solution
	Fuse blown, or the circuit break tripped.	Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.
Diahusahan da santh	Power supply is not turned on.	Make sure the dishwasher is turned on and the door is closed securely.  Make sure the power cord is properly plugged into the wall socket.
Dishwasher doesn't start	Water pressure is low	Check that the water supply is connected properly and the water is turned on.
	Door of dishwasher not properly closed.	Make sure to close the door properly and latch it.
	Twisted or trapped drain hose.	Check the drain hose.
Water not pumped	Filter clogged.	Check the filter system.
form dishwasher	Kitchen sink clogged.	Check the kitchen sink to make sure it is draining well. If the problem is the kitchen sink that is not draining, you may need a plumber rather than a serviceman for dishwashers.
Foam in the tub	Wrong detergent.	Use only the special dishwasher detergent to avoid suds. If this occurs, open the dishwasher and let suds evaporate. Add 1 liter of cold water to the bottom of the dishwasher. Close the dishwasher door, then select any cycle. Initially, the dishwasher will drain out the water. Open the door after draining stage is complete and check if the suds have disappeared. Repeat if necessary.
	Spilled rinse aid.	Always wipe up rinse aid spills immediately.
Stained tub interior	Detergent with colourant may have been used.	Make sure that the detergent has no colourant.

Problem	Possible reason	Solution
White film on inside surface	Hard water minerals.	To clean the interior, use a damp sponge with dishwasher detergent and wear rubber gloves. Never use any other cleaner than dishwasher detergent otherwise, it may cause foaming or suds.
There are rust stains on cutlery	• The affected items are not corrosion resistant.	Avoid washing items that are not corrosion resistant in the dishwasher.
Knocking noise in the dishwasher	A spray arm is knocking against an item in a basket	Interrupt the program and rearrange the items which are obstructing the spray arm.
Rattling noise in the dishwasher	<ul> <li>Items of crockery are loose in the dishwasher.</li> </ul>	Interrupt the program and rearrange the items of crockery.
Knocking noise in the water pipes	This may be caused by on-site installation or the cross-section of the piping.	This has no influence on the dishwasher function. If in doubt, contact a qualified plumber.
	The dishes were not loaded correctly.	See the "Preparing And Loading Dishes".
	The program was not powerful enough.	Select a more intensive program.
	<ul> <li>Not enough detergent was dispensed.</li> </ul>	Use more detergent, or change your detergent.
The dishes are not clean	Items are blocking the movement of the spray arms.	Rearrange the items so that the spray can rotate freely.
	<ul> <li>The filter combination is not clean or is not correctly fitted in the base of wash cabinet. This may cause the spray arm jets to get blocked.</li> </ul>	Clean and/or fit the filter correctly. Clean the spray arm jets.
Cloudiness on glassware.	Combination of soft water and too much detergent.	Use less detergent if you have soft water and select a shorter cycle to wash the glassware and to get them clean.
Black or grey marks on dishes	Aluminium utensils have rubbed against dishes	Use a mild abrasive cleaner to eliminate those marks.
Detergent left in dispenser	Dishes block detergent dispenser	Re-loading the dishes properly.

Problem	Possible reason	Solution
The dishes aren't drying	Improper loading	Use gloves if detergent residue can be found on dishes to avoid skin irritations.
	Too little rinse-aid	Increase the amount of rinse-aid/refill the rinse-aid dispenser.
	Dishes are removed too soon	Do not empty your dishwasher immediately after washing. Open the door slightly so that the steam can come out. Take out the dishes until the inside temperature is safe to touch. Unload the lower basket first to prevent the dropping water from the upper basket.
	Wrong program has been selected.	With a short program, the washing temperature is lower, decreasing cleaning performance. Choose a program with a long washing time.
	Use of cutlery with a low-quality coating.	Water drainage is more difficult with these items. Cutlery or dishes of this type are not suitable for washing in the dishwasher.

## **WARNING**

Self-repair or non-professional repair may cause serious risks to the safety of the user of the appliance and impact warranty.

#### **ERROR CODES**

If there is a malfunction the dishwasher will display an error code. The following table shows possible error codes and their causes.

Code	Meanings	Cause	Solution
E1	Not enough water flow in allotted time	Low or No water flow.	Confirm water is turned on to the dishwasher. Verify water pressure.  NOTE: Water supply must maintain water pressure between 20 and 80 psi for sufficient flow.
E4	Overflow or leak sensor activated	Too much water in the tub or a leak.	First, turn off water to the dishwasher. Check filter system for blockage. IMPORTANT:Watch for broken glass in the filter. If there is no water in the tub, contact Customer Service.
Ed	Communication exception	When the display board can't receive or the main board can't send signal over 20 seconds, the dishwasher will warning for Ed.	Contact Customer Service.

## **A** WARNING

- If overflow occurs, turn off the main water supply before calling a service.
- If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.
- If there is an error code that cannot be solved, please request professional assistance.

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All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

# DISPOSAL AND RECYCLING

#### Important instructions for environment

Compliance with the WEEE Directive and Disposing of the Waster Product: This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waster electrical and electronic equipment (WEEE).

This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to official collection point for recycling of electrical electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences for the environment and human health.



#### **Compliance with RoHS Directive**

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

#### **Package information**

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.



# DATA PROTECTION NOTICE

For the provision of the services agreed with the customer, we agree to comply without restriction with all stipulations of applicable data protection law, in line with agreed countries within which services to the customer will be delivered, as well as, where applicable, the EU General Data Protection Regulation (GDPR).

Generally, our data processing is to fulfil our obligation under contract with you and for product safety reasons, to safeguard your rights in connection with warranty and product registration questions. In some cases, but only if appropriate data protection is ensured, personal data might be transferred to recipients located outside of the European Economic Area.

Further information are provided on request. You can contact our Data Protection Officer via MideaDPO@midea.com. To exercise your rights such as right to object your personal date being processed for direct marketing purposes, please contact us via MideaDPO@midea.com. To find further information, please follow the QR Code.

# MIDEA DISHWASHER LIMITED WARRANTY

# ATTACH YOUR RECEIPT HERE. PROOF OF PURCHASE IS REQUIRED TO OBTAIN WARRANTY SERVICE.

Please have the following information available when you call the Customer Service Center:

- Name, address and telephone number
- Model number and serial number
- A clear, detailed description of the problem
- Proof of purchase including dealer or retailer name and address

#### IF YOU NEED SERVICE:

- 1. Before contacting us to arrange service, please determine whether your product requires repair. Some questions can be addressed without service. Please take a few minutes to review the Troubleshooting section of the User Manual, or visit http://us.Midea.com/support
- 2. All warranty service is provided exclusively by our authorized Midea Service Providers, in the U.S. and Canada.

#### **Midea Customer Service**

In the U.S.A. or Canada, call 1-866-646-4332. Monday-Friday 8 am-7 pm EST,Saturday 9 am-4 pm EST.

If outside the 50 States of the United States or Canada, contact your authorized Midea dealer to determine whether another warranty applies.

#### LIFETIME LIMITED WARRANTY

#### WHAT IS COVERED

#### FIRST YEAR LIMITED WARRANTY (PARTS AND LABOR)

For one year from the date of delivery, if this major appliance is installed, operated and maintained according to instructions attached to or furnished with the product, Midea America Corporation (hereafter "Midea") will pay for factory specified replacement parts and repair labor to correct defects in materials or workmanship that existed when this major appliance was purchased, or at its sole discretion replace the product. In the event of product replacement, your appliance will be warranted for the remaining term of the original unit's warranty period.

#### LIFETIME LIMITED WARRANTY (STAINLESS STEEL TUB AND INNER DOOR LINER ONLY)

For the lifetime of the product from the date of original purchase, when this major appliance is installed, operated and maintained according to instructions attached to or furnished with the product, Midea will pay for factory specified parts and repair labor for the following components to correct non-cosmetic defects in materials or workmanship that existed when this major appliance was purchased:

- Stainless steel tub
- Inner door liner

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. Service must be provided by a Midea designated service company. This limited warranty is valid only in the 50 States of the United States or Canada and applies only when the major appliance is used in the country in which it was purchased. This limited warranty is effective from the date of original consumer purchase. Proof of original purchase date is required to obtain service under this limited warranty.

#### LIFETIME LIMITED WARRANTY

#### WHAT IS NOT COVERED

- Commercial, non-residential or multiple-family use, or use inconsistent with published user, operator or installation instructions.
- 2. In-home Instruction on how to use your product.
- 3. Service to correct improper product maintenance or installation, installation not in accordance with electrical or plumbing codes or correction of household electrical or plumbing (i.e. house wiring, fuses, plumbing or water inlet hoses).
- 4. Consumable parts (i.e. light bulbs, batteries, air or water filters, etc.).
- 5. Defects or damage caused by the use of non-genuine Midea parts or accessories.
- **6.** Damage from accident, misuse, abuse, fire, floods, electrical issues, acts of God or use with products not approved by Midea.
- 7. Repairs to parts or systems to correct product damage or defects caused by unauthorized service, alteration or modification of the appliance.
- 8. Cosmetic damage including scratches, dents, chips, and other damage to appliance finishes unless such damage results from defects in materials and workmanship and is reported to Midea within 30 days.
- 9. Routine maintenance of the product.
- 10. Discoloration, rust or oxidation of surfaces resulting from caustic or corrosive environments including but not limited to high salt concentrations, high moisture or humidity or exposure to chemicals.
- 11. Pick-up or delivery. This product is intended for in-home repair.
- 12. Travel or transportation expenses for service in remote locations where an authorized Midea servicer is not available.
- 13. Removal or reinstallation of inaccessible appliances or built-in fixtures (i.e. trim, decorative panels, flooring, cabinetry, islands, countertops, drywall, etc.) that interfere with servicing, removal or replacement of the product.
- 14. Service or parts for appliances with original model/serial numbers removed, altered or not easily identified.

The cost of repair or replacement under these excluded circumstances shall be borne by the customer.

#### **DISCLAIMER OF IMPLIED WARRANTIES**

IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. Some states and provinces do not allow limitations on the duration of implied warranties of merchantability or fitness, so this limitation may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

#### DISCLAIMER OF REPRESENTATIONS OUTSIDE OF WARRANTY

Midea makes no representations about the quality, durability, or need for service or repair of this major appliance other than the representations contained in this warranty. If you want a longer or more comprehensive warranty than the limited warranty that comes with this major appliance, you should ask Midea or your retailer about buying an extended warranty.

#### LIMITATION OF REMEDIES: EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. MIDEA SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.





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