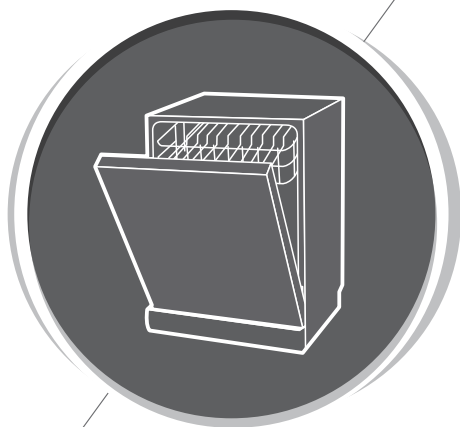




# Dishwasher

## Instruction Manual

**340290 / 340295**

**comfee'**

Please read this manual carefully  
before using the dishwasher and  
Keep this manual for future reference.

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Product Fiche



### **NOTE:**

- Reviewing the section on troubleshooting Tips will help you solve some common problems by yourself.
- If you cannot solve the problems by yourself, please ask for help from a professional technician.
- The manufacturer, following a policy of constant development and updating of the product, may make modifications without giving prior notice.
- If lost or out-of-date, you can receive a new user manual from the manufacturer or responsible vendor.

## Download the MSmartHome app

- Open an app market (Google Play Store, Apple App Store), search for "MSmartHome" and find the MSmartHome app. Download and install it on your phone. You can also download the app by scanning the QR code below.



## Register and log in

- Open the MSmartHome app, and create a new account to start (you can also register through a third-party account). If you already had an existing account, use the account to log in.



## Connect your devices to MSmartHome

- 1 Please make sure your mobile phone is connected to WiFi. If not, go to Settings and turn on the wireless connection, select and connect to a WiFi. Also please turn on the Bluetooth on your phone. If not, go to Settings and turn it on.
- 2 Please power on your devices.
- 3 Open MSmartHome app on your phone.

- 4 If a message of "Smart devices discovered nearby" appears, click to add.



- 5 If no message appears, select "+" on the page and select your device in the list of nearby devices available. If your device is not listed, please add your device manually by the device category and device model.

- 6 Connect your device to WiFi according to the instructions on app. If the connection fails, please follow the instructions provided by the app to continue with the operation.



### Note

- Make sure your devices are powered on.
- Keep your mobile phone close enough to your device when you are connecting network to your device.
- Connect your mobile phone to the wireless network at home, and make sure you know the password of the WiFi.
- Check if your router supports 2.4 GHz WiFi band and turn it on. If you are not sure whether the router supports 2.4 GHz band, please contact the router manufacturer.
- The device cannot connect to the WiFi that requires authentication, and it usually appears in public area such as hotels, restaurants, etc. Please connect to a WiFi that does not require authentication.
- It is recommended to use a WiFi name that only contains letters and numbers. If your WiFi name contains special characters, please modify it in the router.
- Turn on the WLAN+ (Android) or WLAN Assistant (iOS) function of your mobile phone when connecting network to your devices.
- In the case that your device connected to WiFi before but it needs to reconnect, please click "+" on app Home page, and add your device again by the device category and model according to the instructions on app.

# MSmartLife App Troubleshooting

Troubleshooting tips for Midea Smart Appliances. These tips are written for products which contain a dual-band radio capable of working on either 2.4GHz or 5GHz WiFi networks. These instructions do not apply to Midea products which only have 2.4GHz radio. Since networking technology is rapidly evolving, Midea recommends checking the MSmartLife app "Help" section for updated troubleshooting tips and recommendations.

Background :

Offering dual-band support provides choices and maximum flexibility of the product to have successful experience on home network.

Home networks can be expected to have multiple WiFi service possibilities, depending on how their router is configured. There are four WiFi router configuration modes: A, B, C and D.

A. 2.4GHz only ... e.g. older model WiFi router

- In this case dual band radio will automatically operate at 2.4GHz

B. 5GHz only ... some people may choose to turn off older 2.4GHz band due to conflicting interference

- In this case dual band radio will automatically operate at 5GHz

C. 2.4GHz and 5GHz sharing same SSID name ... e.g. JohnsWiFi

- In this case the WiFi router and dual-band radio will negotiate the best frequency to use

D. 2.4GHz and 5GHz with different SSID names ... e.g. JohnsWiFi\_2G and JohnsWiFi\_5G

- In only this case is there a choice which WiFi band to use.

Having a dual band radio in the appliance means it is not necessary to change routers or router configuration unless problems are experienced, in which case knowing what WiFi router configuration you have (see above A, B, C or D) is important to know and understand.

2.4GHz vs. 5GHz :

There are differing philosophies about which is better for IoT (Internet of Things) devices to use. One philosophy is to use 5GHz band for high bandwidth needs such as streaming audio/video and use 2.4GHz for IoT (Internet of Things) devices. According to radio wave theory, 2.4GHz should be able to penetrate through walls and objects better than 5GHz. Although 5GHz can support higher bandwidths than 2.4GHz, IoT devices don't need high bandwidth.

But there are other compelling reasons to use 5GHz even for IoT devices. The 2.4GHz space is more crowded with non-WiFi interference sources such as microwave ovens, cordless phones, wireless keyboards/mice, and other wireless devices (e.g. Bluetooth, Zigbee, etc.). Furthermore, 5GHz is much newer technology and is more likely to operate robustly and offer advanced features such as beamforming. The bottom line is that there is no way that Midea can recommend which band will operate best in your particular installation. By offering our appliances with a dual-band radio, it increases the likelihood of successful, robust connections in more installations without requiring changes to router configuration, or requiring a router upgrade. However, it is possible that in some situations that router changes will be required.

Troubleshooting Problems :

## **If unable to join network the first time**

- Cannot see home SSID network :
  - Weak signal ... Since appliance radio is dual-band this means neither 2.4GHz nor 5GHz signal is being received by the appliance. Just because the WiFi signal can be seen by the phone doesn't necessarily mean that the appliance radio can see it if the signal is marginal. Long distance between router and appliance or encountering too many barriers can reduce the signal level too much. Reorienting the router may improve the situation slightly. A better solution would be a WiFi repeater or a higher quality router. Recognize that all WiFi routers transmit power is limited by federal regulations, but a higher quality router can do a better job of transmitting the signal equally in all directions, have more sensitive receivers to better handle weak signals, and have higher quality software to minimize the dropping of connections.

# SAFETY INFORMATION

## WARNING

**When using your dishwasher, follow the precautions listed below:**

- Installation and repair can only be carried out by a qualified technician.
- This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance. Cleaning and user maintenance shall not be done by children without supervision.

This appliance is not intended for use by persons (including children ) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Packaging material could be dangerous for children!
- This appliance is for indoor household use only.
- To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
- Please unplug before cleaning and performing maintenance on the appliance.
- Use a soft cloth moistened with mild soap, and then use a dry cloth to wipe it again.



## Earthing Instructions

- This appliance must be earthed. In the event of a malfunction or breakdown, earthing will reduce the risk of an electric shock by providing a path of least resistance of electric current. This appliance is equipped with an earthing conductor plug.

- The plug must be plugged into an appropriate outlet that is installed and earthed in accordance with all local codes and ordinances.
- Improper connection of the equipment-earthing conductor can result in the risk of an electric shock.
- Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.
- Do not modify the plug provided with the appliance; If it does not fit the outlet. Have a proper outlet installed by a qualified electrician.
- Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
- Do not operate your dishwasher unless all enclosure panels are properly in place.
- Open the door very carefully if the dishwasher is operating, there is a risk of water squirting out.
- Do not place any heavy objects on or stand on the door when it is open. The appliance could tip forward.
- When loading items to be washed:
  - 1) Locate sharp items so that they are not likely to damage the door seal;
  - 2) Warning: Knives and other utensils with sharp points must be loaded in the basket with their points facing down or placed in a horizontal position.
- Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open.
- Check that the detergent powder is empty after completion of the wash cycle.
- Do not wash plastic items unless they are marked "dishwasher safe" or the equivalent.
- For unmarked plastic items not so marked, check the manufacturer's recommendations.
- Use only detergent and rinse agents recommended for use in an automatic dishwasher.
- Never use soap, laundry detergent, or hand washing detergent in your dishwasher.
- The door should not be left open, since this could increase the risk of tripping.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- During installation, the power supply must not be excessively or dangerously bent or flattened.
- Do not tamper with controls.

- The appliance needs to be connected to the main water valve using new hose sets. Old sets should not be reused.
- To save energy, in stand by mode , the appliance will switch off automatically while there is no any operation in 30 minutes .

## Disposal

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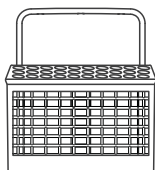
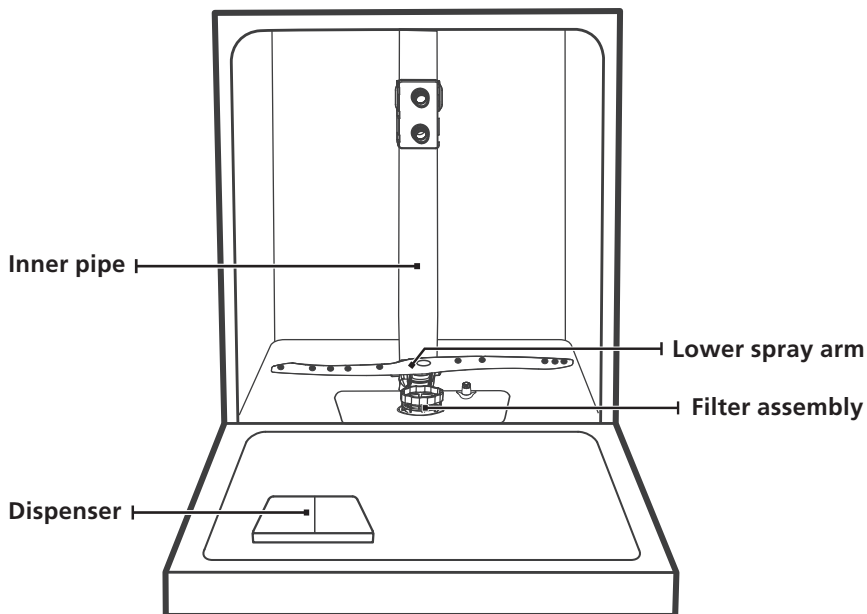
- For disposing of package and the appliance please go to a recycling center. Therefore cut off the power supply cable and make the door closing device unusable.
- Cardboard packaging is manufactured from recycled paper and should be disposed in the waste paper collection for recycling.
- By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.
- For more detailed information about recycling of this product, please contact your local city office and your household waste disposal service.
- **DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.**



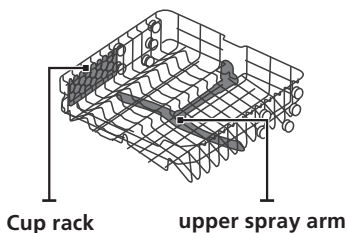
# PRODUCT OVERVIEW

## ❗ IMPORTANT:

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



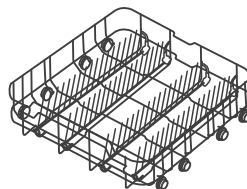
**Cutlery basket**



**Cup rack**

**upper spray arm**

**Upper basket**



**Lower basket**

## 💡 NOTE:

Pictures are only for reference, different models may be different. Please prevail in kind.

# INSTALLATION INSTRUCTION

## **⚠ WARNING**



### **Electrical Shock Hazard**

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

## **⚠ Attention**

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

## About Power Connection

## **⚠ 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, 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.

**⚠ Ensure that proper earthing exists before use**

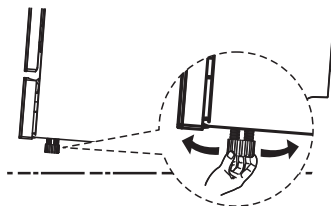
## Position The Appliance

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Position the appliance in the desired location. The back should rest against the wall behind it, and the sides, along the adjacent cabinets or walls. The dishwasher is equipped with water supply and drain hoses that can be positioned either to the right or the left sides to facilitate proper installation.

### Levelling the appliance

Once the appliance is positioned for levelling, the height of the dishwasher may be altered via adjustment of the screwing level of the feet. In any case, the appliance should not be inclined more than 2°.



### NOTE:

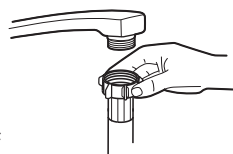
Only apply to the free standing dishwasher.

## Water Supply And Drain

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### Cold water connection

Connect the cold water supply hose to a threaded 3/4(inch) connector and make sure that it is fastened tightly in place. If the water pipes are new or have not been used for an extended period of time, let the water run to make sure that the water is clear. This precaution is needed to avoid the risk of the water inlet to be blocked and damage the appliance.



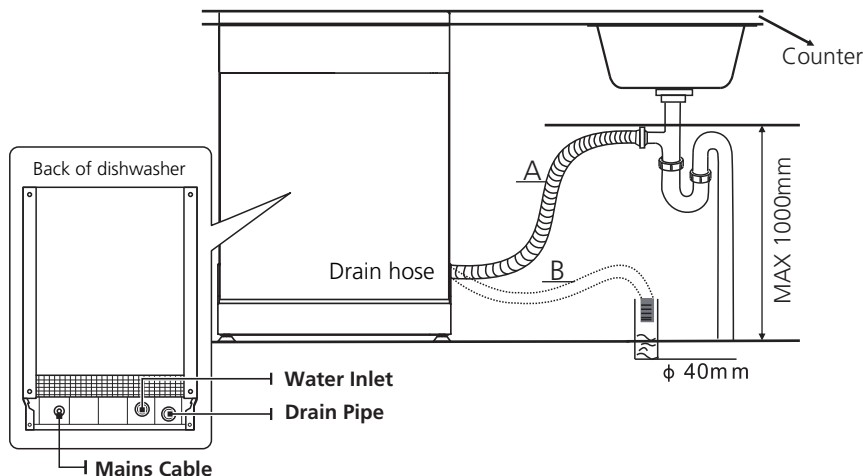
### NOTE:

Please close the hydrant after using.

## • Connection Of Drain Hoses

Insert the drain hose into a drain pipe with a minimum diameter of 4 cm, or let it run into the sink, making sure to avoid bending or crimping it. The height of drain pipe must be less than 1000mm. The free end of the hose must not be immersed in water to avoid the back flow of it.

**⚠** Please securely fix the drain hose in either position A or position B



### How to drain excess water from hoses

If the sink is 1000 higher from the floor, the excess water in hoses cannot be drained directly into the sink. It will be necessary to drain excess water from hoses into a bowl or suitable container that is held outside and lower than the sink.

### Water outlet

Connect the water drain hose. The drain hose must be correctly fitted to avoid water leaks. Ensure that the water drain hose is not kinked or squashed.

### Extension hose

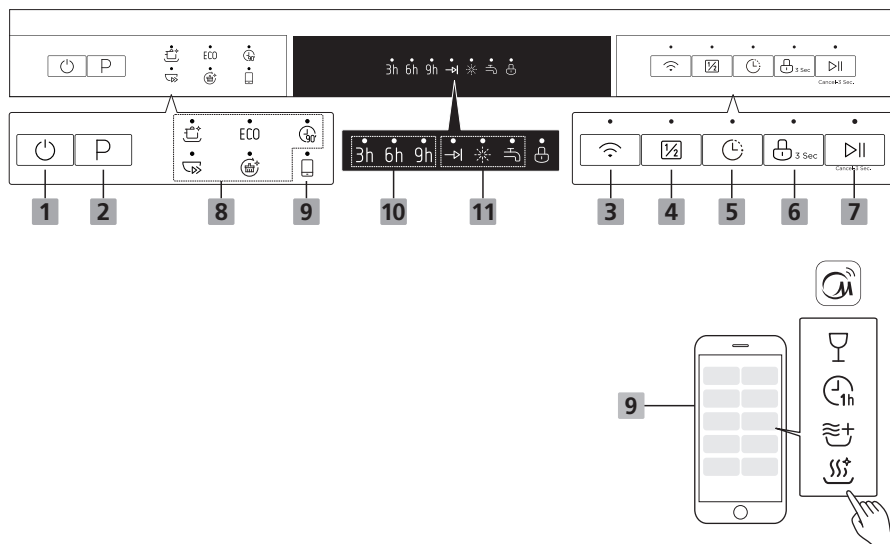
If you need a drain hose extension, make sure to use a similar drain hose. It must be no longer than 4 meters; otherwise the cleaning effect of the dishwasher could be reduced.

### Syphon connection

The waste connection must be at a height less than 100 cm (maximum) from the bottom of the dish. The water drain hose should be fixed .

# USING YOUR DISHWASHER

## Control Panel



### Operation (Button)

|                    |                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1 Power</b>     | Press this button to turn on your dishwasher.                                                                                                                                                                      |
| <b>2 Program</b>   | Press this button to select the appropriate washing program, the program indicator will be lit.                                                                                                                    |
| <b>3 Wi-Fi</b>     | Press the button for more than 3 seconds. After a short beeping and the icon starts to blink slowly, it's in the network linking status to APP.<br>When the network link is successful, the indicator will be lit. |
| <b>4 Half load</b> | When you have about or less than half of full place settings dishware to wash, you can choose this function to save energy and water. (It can only be used with Intensive+, ECO, 90min, Cloud wash)                |
| <b>5 Delay</b>     | Press this button to set the delayed hours for washing. You can delay the start of washing up to 3/6/9 hours.                                                                                                      |

|                      |                                                                                                                                                                                                                                                                       |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>6 Child lock</b>  | This option allows you to lock the buttons on the control panel, so children cannot accidentally start the dishwasher by pressing the buttons on the panel. Only the Power button remains active. Press the button for 3 seconds to lock or unlock the control panel. |
| <b>7 Start/Pause</b> | Press the button to start the selected washing program or pause the working program.                                                                                                                                                                                  |

## Display

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8 Program indicator</b> |  <b>IntensiveCare+</b><br>For the heaviest soiled crockery, and normally soiled pots, pans, dishes etc. With dried-on food.<br><br><b>ECO ECO</b><br>This is standard program, it is suitable to clean normally soiled tableware and it is the most efficient program in terms of its combined energy and water consumption for that type of tableware.<br><br> <b>90 min</b><br>For normally soiled loads that need quick wash.<br><br> <b>Rapid</b><br>A shorter wash for lightly soiled loads that do not need drying.<br><br> <b>Self Clean</b><br>This program provides an effective cleaning of the dishwasher itself.                                          |
| <b>9 Cloud wash</b>        |  <p>This indicator refers to a variety of washing programs that can be selected in the APP. If the washing program has not been activated in the APP, the Glass will be activated by default.</p>  <b>Glass</b><br>For lightly soiled crockery and glass.<br><br> <b>1 Hour</b><br>For normally soiled loads that need quick wash.<br><br> <b>Hygiene+</b><br>Use to sanitize your dishes and glassware. Maintains the water temperature at <b>72°C</b> .<br><br> <b>Extra drying</b><br>For better drying result. (It can only be used with Intensive Care+, ECO, 90 min) |

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>10 Delay time</b>        | To show the delay time (3h/6h/9h).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>11 Warning indicator</b> | <div></div> <div><b>Program.end</b></div> <div>when the program is end, the indicator will be lit.</div> <div></div> <div><b>Rinse Aid</b></div> <div>If the Rinse Aid indicator icon "☀" illuminates, it means the Rinse Aid level is low. Rinse Aid should be added to the dispenser.</div> <div></div> <div><b>Water Faucet</b></div> <div>If the "☕" indicator is lit, it means the water faucet closed.</div> |

# 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.

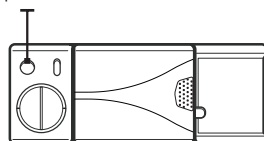
## ⚠ WARNING

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

Unless the rinse-aid warning light (  ) on the control panel is on, you can always estimate the amount from the color of the optical level indicator located next to the cap. When the rinse-aid container is full, the indicator will be fully dark. The size of the dark dot decreases as the rinse-aid diminishes. You should never let the rinse aid level be less than 1/4 full.

Optical level indicator



As the rinse aid diminishes, the size of the black dot on the rinse aid level indicator changes, as illustrated below.

● Full      ● 3/4 full      ● 1/2 full      ● 1/4 full      ○ Empty

## Function of detergent

The chemical ingredients that compose the detergent are necessary to remove, crush and dispense all dirt out of the dishwasher. Most of the commercial quality detergents are suitable for this purpose.

## ⚠ WARNING

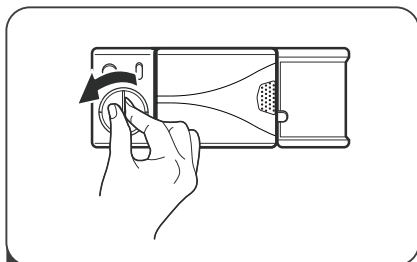
- Proper Use of Detergent

Use only detergent specifically made for dishwashers use. Keep your detergent fresh and dry.  
Don't put powdered detergent into the dispenser until you are ready to wash dishes.

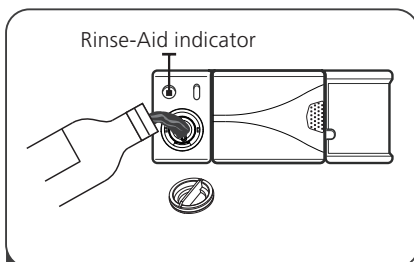


**Dishwasher detergent is corrosive! Keep dishwasher detergent out of the reach of children.**

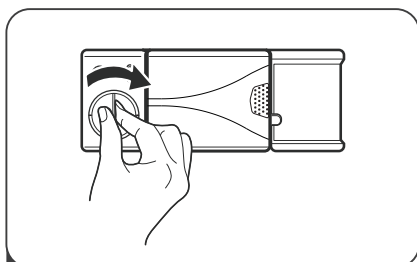
## • Filling The Rinse Aid Reservoir



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



- 2** Pour the rinse aid into the dispenser, being careful not to overfill.

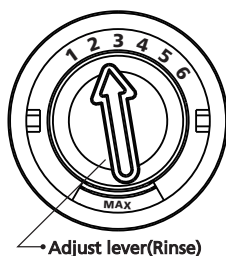


- 3** Close the rinse aid reservoir cap by rotating it clockwise.

### 💡 **NOTE:**

Clean up any spilled rinse aid with an absorbent cloth to avoid excessive foaming during the next wash.

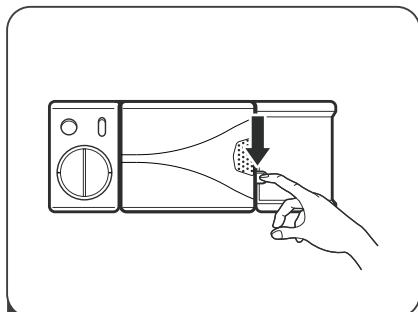
## Adjusting the rinse aid reservoir



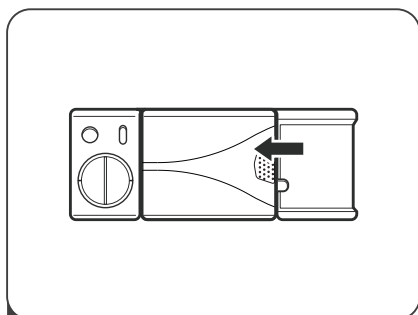
The rinse aid reservoir has six settings. Both the recommended setting and the factory setting is "3". If the dishes are not drying properly or are spotted, adjust the dial to the next higher number until your dishes are spot-free.

Reduce it if there are sticky whitish stains on your dishes or a bluish film on glassware or knife blades.

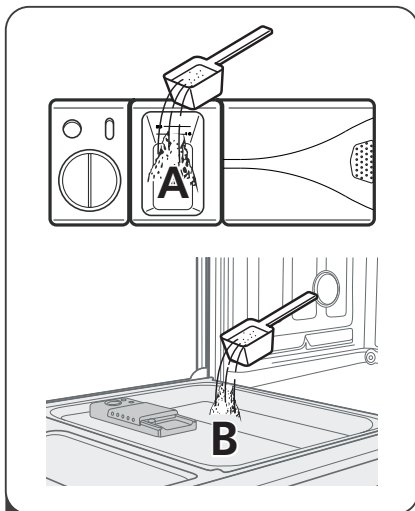
## • Filling The Detergent Dispenser



- 1 Open the detergent dispenser flap by pushing the detergent dispenser release catch.



- 3 Close the flap by sliding it to the left and then pressing it down.



- 2 Add detergent into the larger cavity (A) for the main wash cycle .  
For better cleaning result, especially if you have very dirt items, pour a small amount of detergent onto the door. The additional detergent will activate during the pre-wash phase.

### 💡 NOTE:

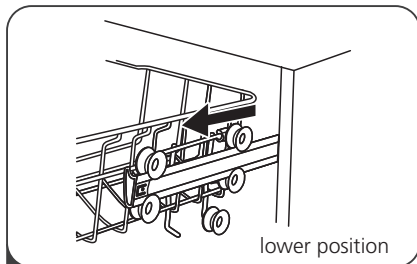
- Be aware that depending on the soiling of water, setting may be different.
- Please observe the manufacturer's recommendations on the detergent packaging.

# Basket Used Tips

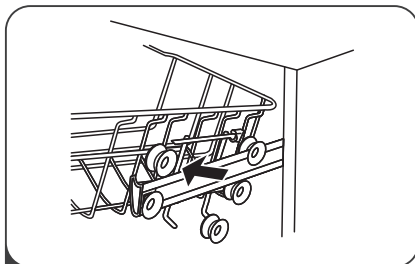
## Adjusting the upper basket

The height of the upper basket can be easily adjusted to accommodate taller dishes in either the upper or lower basket.

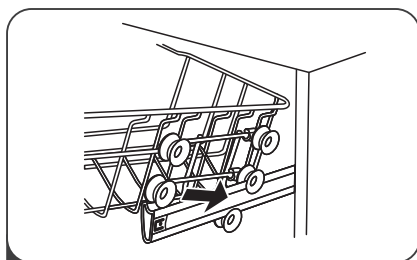
To adjust the height of the upper rack, follow these steps:



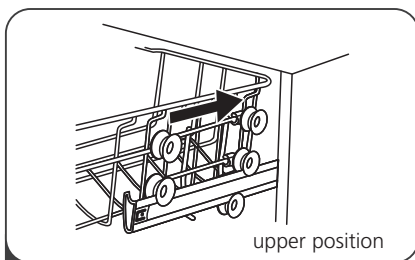
1 Pull out the upper basket.



2 Remove the upper basket.



3 Re-attach the upper basket to upper or lower rollers.

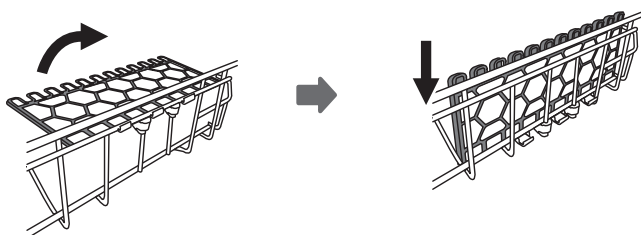


4 Push in the upper basket.

## Folding back the cup shelves

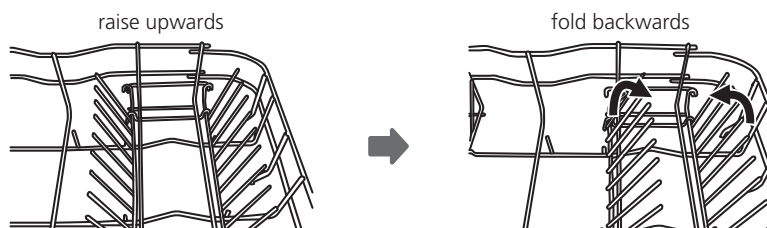
To make room for taller items in the upper basket, raise the cup rack upwards.

You can then lean the tall glasses against it. You can also remove it when it is not required for use.



## Folding back the rack shelves

The spikes of the lower basket are used for holding plates and a platter. They can be lowered to make more room for large items.



## • 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 following way:

- Items such as cups, glasses, pots, pans, etc. are faced 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.
- The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups.
- 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 horizontally in the upper basket.
- Please do not overload your dishwasher. This is important for good results and for reasonable consumption of energy.



### NOTE:

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

## Loading the upper basket

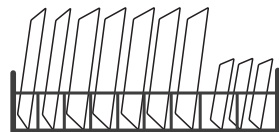
The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups and saucers, as well as plates, small bowls and shallow pans (as long as they are not too dirty). Position the dishes and cookware so that they will not get moved by the spray of water.



## Loading the lower basket

We suggest that you place large items and the most difficult to clean items are to be placed into the lower basket: such as pots, pans, lids, serving dishes and bowls, as shown in the figure below. It is preferable to place serving dishes and lids on the side of the racks in order to avoid blocking the rotation of the top spray arm.

The maximum diameter advised for plates in front of the detergent dispenser is of 19 cm, this not to hamper the opening of it.



## Loading the cutlery basket

Cutlery should be placed in the cutlery rack separately from each other in the appropriate positions, and do make sure the utensils do not nest together, this may cause bad performance.

### ⚠ WARNING



Do not let any item extend through the bottom.  
Always load sharp utensils with the sharp point down!

## 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.

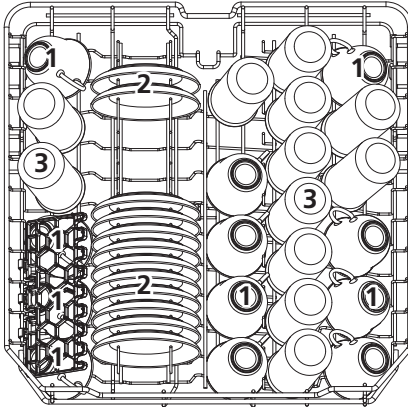
### ⚠ WARNING



**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.

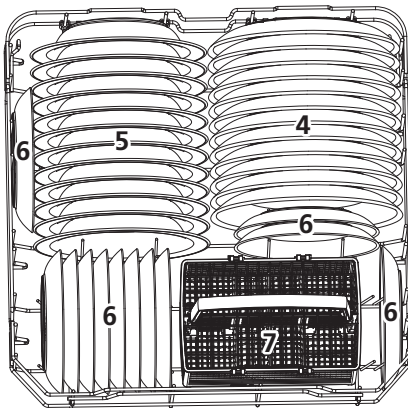
# • Loading The Baskets According To AS/NZS 2007.1

## 1.Upper basket:



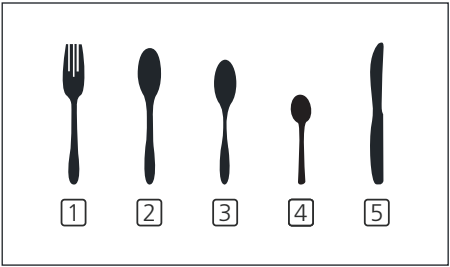
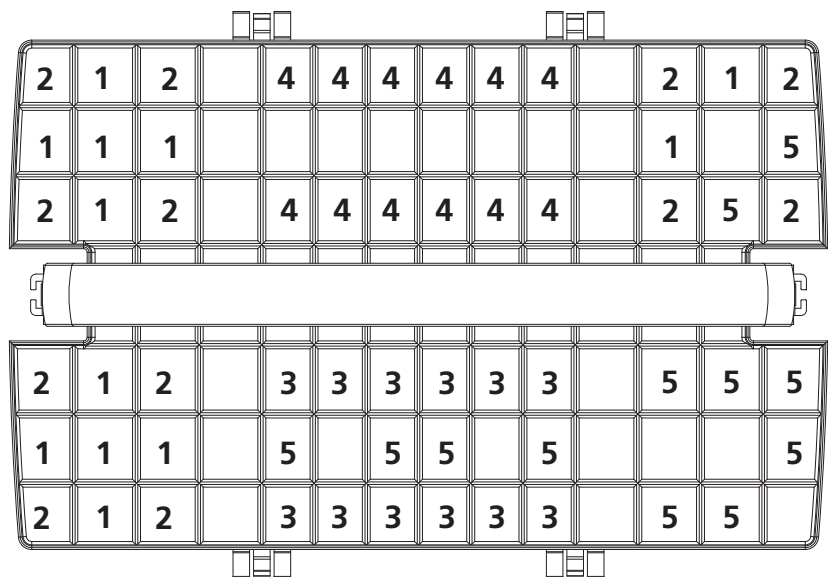
| Number | Item    |
|--------|---------|
| 1      | Cups    |
| 2      | Saucers |
| 3      | Glasses |

## 2.Lower basket:



| Number | Item           |
|--------|----------------|
| 4      | Dinner plates  |
| 5      | Soup plates    |
| 6      | Dessert dishes |
| 7      | Cutlery basket |

### 3.Cutlery basket:



| Number | Item           |
|--------|----------------|
| 1      | Forks          |
| 2      | Soup spoons    |
| 3      | Dessert spoons |
| 4      | Teaspoons      |
| 5      | Knives         |

Information for comparability tests in accordance with (\*AS/NZS 2007.1 )

Capacity: 14 place settings

Position of the upper basket: lower position

Program: ECO

Rinse aid setting: 6

Detergent(Pre/main): 5/25g

Door is open at the end of the drying cycle for the drying performance test

(Door position: Open 50 mm)

# PROGRAMMING THE DISHWASHER

## Wash Cycle Table

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.

(●) Means: need to fill rinse into the Rinse-Aid Dispenser.

|                                                                                                                     |                                                          |                                  |     |      |      |   |
|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-----|------|------|---|
| <br><b>IntensiveCare+</b>          | Pre-wash<br>Wash(72°C)<br>Rinse<br>Rinse(70°C)<br>Drying | <u>5/27.5 g</u><br>(Or all in 1) | 178 | 1.7  | 15.4 | ● |
|                                                                                                                     |                                                          |                                  |     |      |      |   |
| <br><b>ECO</b><br>(*AS/NZS 2007.1) | Pre-wash<br>Wash(45°C)<br>Rinse<br>Rinse(52°C)<br>Drying | <u>5/27.5 g</u><br>(Or all in 1) | 180 | 0.85 | 12.7 | ● |
|                                                                                                                     |                                                          |                                  |     |      |      |   |
| <br><b>90 min</b>                  | Wash(65°C)<br>Rinse<br>Rinse(66°C)<br>Drying             | <u>32.5g</u><br>(Or all in 1)    | 90  | 1.2  | 11.6 | ● |
|                                                                                                                     |                                                          |                                  |     |      |      |   |
| <br><b>Rapid</b>                   | Wash(40°C)<br>Rinse<br>Rinse(45°C)                       | 27.5 g                           | 30  | 0.6  | 11.7 | ○ |
|                                                                                                                     |                                                          |                                  |     |      |      |   |
| <br><b>Self Clean</b>            | Wash(72°C)<br>Rinse<br>Rinse(65°C)<br>Drying             | <u>5/27.5 g</u><br>(Or all in 1) | 150 | 1.40 | 11.0 |   |
|                                                                                                                     |                                                          |                                  |     |      |      |   |

### NOTE:

**AS/NZS 2007.1:** This program is the test cycle. The information for comparability test in accordance with AS/NZS 2007.1.

| Program                                                                                                                                                                                   | Description Of Cycle                                     | Detergent Pre/Main Wash          | Running Time(min) | Energy (kWh) | Water (L) | Rinse Aid |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-------------------|--------------|-----------|-----------|
| <br><br><b>Glass</b>    | Pre-wash<br>Wash(42°C)<br>Rinse<br>Rinse(60°C)<br>Drying | <u>5/27.5 g</u><br>(Or all in 1) | 125               | 0.9          | 14.6      | ●         |
| <br><br><b>Hygiene+</b> | Pre-wash<br>Wash(72°C)<br>Rinse<br>Rinse(70°C)<br>Drying | <u>5/27.5 g</u><br>(Or all in 1) | 159               | 1.60         | 14.5      | ●         |
| <br><br><b>1 Hour</b>   | Pre-wash(50°C)<br>Wash(60°C)<br>Rinse(60°C)<br>Drying    | <u>5/27.5 g</u><br>(Or all in 1) | 60                | 1.0          | 11.5      | ●         |

## Starting A Cycle Wash

1. Draw out the lower and upper basket, load the dishes and push them back.  
It is commended to load the lower basket first, then the upper one.
2. Pour in the detergent.
3. 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.
4. Close the door, press the Power button, to switch on the machine.
5. Choose a program, the response light will turn on. Then press the Start/Pause button, the dishwasher will start its cycle.

## Changing The Program Mid-cycle

A wash cycle can only be changed if it has been running for a short time otherwise, the detergent may have already been released and the dishwasher may have already drained the wash water. If this is the case, the dishwasher needs to be reset and the detergent dispenser must be refilled. To reset the dishwasher, follow the instructions below:

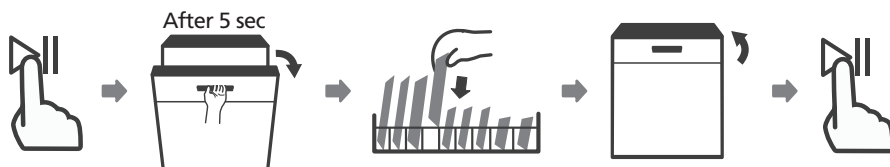
1. Press the Start/Pause button to pause the washing.
2. Press the Start/Pause button for more than 3 seconds, the dishwasher will enter standby mode.
3. Press the Program button to select the desired program.
4. Press the Start/Pause button, the dishwasher will run after 10 seconds.



## Forget To Add A Dish?

A forgotten dish can be added any time before the detergent dispenser opens. If this is the case, follow the instructions below:

1. Press the Start/Pause button to pause the washing.
2. After the spray arms stop working, you can open the door completely.
3. Add the forgotten dishes.
4. Close the door.
5. Press the Start/Pause button after 10 seconds, the dishwasher will start.



### ⚠ WARNING



It is dangerous to open the door mid-cycle, as hot steam may scald you.

# MAINTENANCE AND CLEANING

## 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.

#### **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

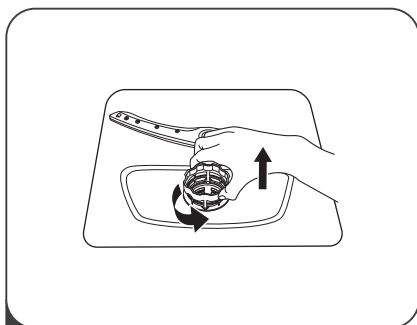
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### Filtering system

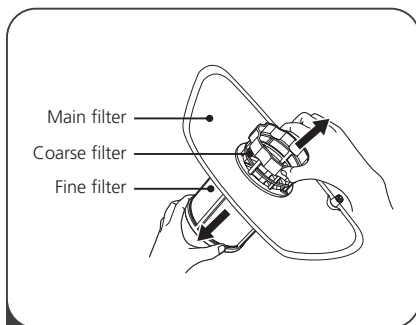
The filtering system in the base of the wash cabinet retains coarse debris from the washing cycle. The collected coarse debris may cause the filters to clog. Check the condition of the filters regularly and clean them if necessary under running water. Follow the steps below to clean the filters in the wash cabinet.

#### **NOTE:**

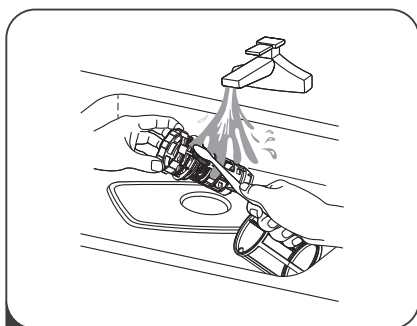
Pictures are only for reference, different models of the filtering system and spray arms may be different.



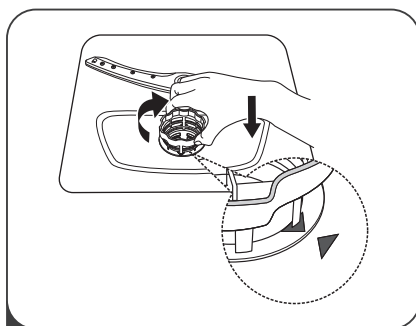
- 1** Hold the coarse filter and rotate it anticlockwise to unlock the filter. Lift the filter upwards and out of the dishwasher.



- 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.



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

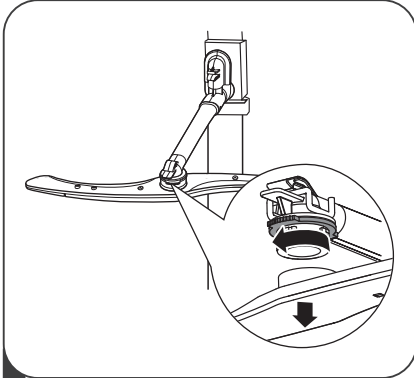
### **⚠ WARNING**

- 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.

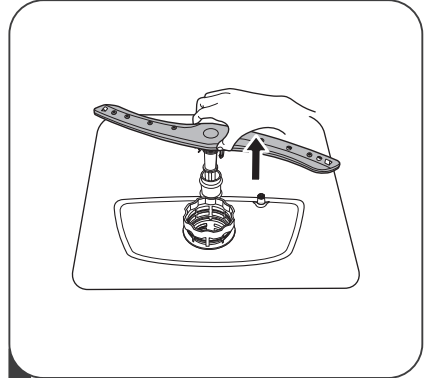
## Spray arms

It is necessary to clean the spray arms regularly for hard water chemicals will clog the spray arm jets and bearings.

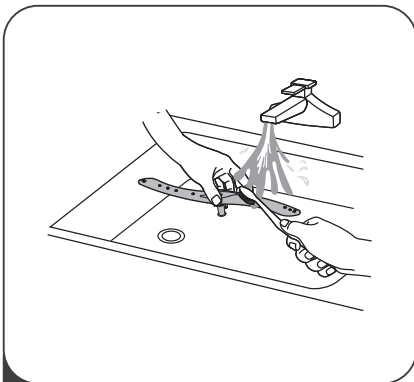
To clean the spray arms, follow the instructions below:



- 1** To remove the upper spray arm, hold the nut, rotate the arm clockwise to remove it.



- 2** To remove the lower spray arm, pull out the spray arm upward.



- 3** Wash the arms in soapy and warm water and use a soft brush to clean the jets. Replace them after rinsing them thoroughly.

# 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 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 and a little vinegar, or a cleaning product made specifically for dishwashers.

## **When not in use for a longtime**

It is recommended 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 TIPS

## Before Calling For Service

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

| Problem                          | Possible Causes                           | What To Do                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dishwasher doesn't start         | Fuse blown, or the circuit break tripped. | Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.                                                                                                                                                                                                                                                                                   |
|                                  | 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.                                                                                                                                                                                                                                                          |
|                                  | 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.                                                                                                                                                                                                                                                                                                                                                 |
| Water not pumped form dishwasher | Twisted or trapped drain hose.            | Check the drain hose.                                                                                                                                                                                                                                                                                                                                                                              |
|                                  | Filter clogged.                           | Check coarse the filter.                                                                                                                                                                                                                                                                                                                                                                           |
|                                  | 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.                                                                                                                                                                                                                 |
| Suds 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 gallon 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. |

| <b>Problem</b>                    | <b>Possible Causes</b>                                                         | <b>What To Do</b>                                                                                                                                                                         |
|-----------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                   | 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.                                                                                                                                            |
| 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.                                | The items should be corrosion resistant.                                                                                                                                                  |
| 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  | Items of crockery are loose in the dishwasher.                                 | 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 are not clean          | The dishes were not loaded correctly.                                          | See notes in "Loading & unloading your dishwasher".                                                                                                                                       |
|                                   | The program was not powerful enough.                                           | Select a more intensive program.                                                                                                                                                          |

| Problem                       | Possible Causes                                                                                                                               | What To Do                                                                                                                                                                                                                                                           |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The dishes are not clean.     | Not enough detergent was dispensed.                                                                                                           | Use more detergent, or change your detergent.                                                                                                                                                                                                                        |
|                               | Items are blocking the movement of the spray arms.                                                                                            | Rearrange the items so that the spray can rotate freely.                                                                                                                                                                                                             |
|                               | 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. | 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.                                                                                                                                                                                                                                      |
| The dishes aren't drying      | Improper loading                                                                                                                              | Load the dishwasher as suggested in the directions.                                                                                                                                                                                                                  |
|                               | 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. |

| Problem                  | Possible Causes                            | What To Do                                                                                                                             |
|--------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| The dishes aren't drying | Wrong program has been selected.           | With a short program, the washing temperature is lower, decreasing cleaning performance.<br>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.      |

## • Error Codes

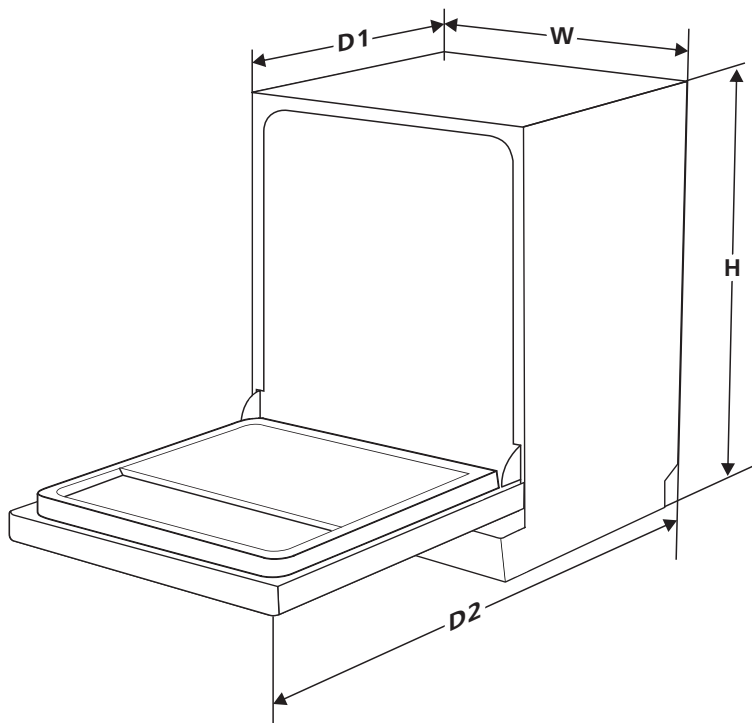
If there is a malfunction, the dishwasher will display error codes to identify these:

| Codes                                                  | Meanings                                                                        | Possible Causes                                                                     |
|--------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| The Cloud Wash light flicker fleetly                   | Longer inlet time.                                                              | Faucets is not opened, or water intake is restricted, or water pressure is too low. |
| The Cloud Wash and Self-clean light flicker fleetly    | Not reaching required temperature.                                              | Malfunction of heating element.                                                     |
| The Rapid light flicker fleetly                        | Overflow.                                                                       | Some element of dishwasher leaks.                                                   |
| The Cloud Wash, Rapid and 90 min light flicker fleetly | Failure of communication between main circuit board with display circuit board. | Open circuit or break wiring for the communication.                                 |

### ⚠ 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.

# TECHNICAL INFORMATION



|            |                                    |
|------------|------------------------------------|
| Height (H) | 845mm                              |
| Width (W)  | 598mm                              |
| Depth (D1) | 600mm (with the door closed)       |
| Depth (D2) | 1175mm (with the door opened 90° ) |

## Product fiche

|                                                   |                        |  |     |
|---------------------------------------------------|------------------------|--|-----|
| Manufacturer                                      | COMFEE                 |  |     |
| Type / Description                                | 340290 / 340295        |  |     |
| Standard place settings                           | 12                     |  |     |
| Energy efficiency class                           | ★ ★ ★ ☆ ☆ ☆            |  | 3   |
| Water consumption class                           | ★ ★ ★ ★ ☆ ☆            |  | 4.5 |
| Standard cleaning cycle                           | ECO                    |  |     |
| Energy consumption of the standard cleaning cycle | 0.85 kWh               |  |     |
| Water consumption of the standard cleaning cycle  | 12.7 liter             |  |     |
| Program duration of the standard cleaning cycle   | 180 min                |  |     |
| Noise level                                       | 49 dB(A) re 1 pW       |  |     |
| Mounting                                          | Free standing          |  |     |
| Could be built-in                                 | YES                    |  |     |
| Power consumption                                 | 1760-2100W             |  |     |
| Rated voltage / frequency                         | AC 220-240V/50Hz       |  |     |
| Water pressure (flow pressure)                    | 0.04-1.0MPa=0.4-10 bar |  |     |

# RED Declaration of Conformity (DoC)

**We,**

Foshan Shunde Midea Washing Appliances Mfg. Co., Ltd.

No. 20, Gangqian Road, Beijiao, Shunde, Foshan, Guangdong, 528311 P.R.China

**Declare under our sole responsibility that the product:**

Product name: Dishwasher

Trade name: comfee

Type or model: 340290 / 340295

Relevant supplementary information:

.....  
(e.g. lot, batch or serial number, sources and numbers of items)

**To which this declaration relates is in conformity with the essential requirements and other relevant requirements of the RE Directive (2014/53/EU).**

**The product is in conformity with the following standards and/or other normative documents:**

HEALTH & SAFETY (Art. 3(1)(a)):

EN 62311:2008, EN 50665:2017,

EN 60335-2-5:2015, EN 60335-1:2012/A2:2019,

EN 62233:2008

EMC (Art. 3(1)(b)): ETSI EN 301 489-17 V3.2.4 (2020-09) ,

ETSI EN 301 489-1 V2.2.3 (2019-11) , EN 55014-1:2017, EN 55014-2:2015,

EN IEC 61000-3-2:2019, EN 61000-3-3:2013/A1:2019

SPECTRUM (Art. 3(2)): ETSI EN 300 328 V2.2.2 (2019-07)

OTHER (incl. Art. 3(3) and voluntary specs):

.....  
(title and/or number and date of issue of the standard(s) or other normative document(s))

Limitation of validity (if any):

.....  
Supplementary information:

Notified body involved:.....

Technical file held by:.. Foshan Shunde Midea Washing Appliances Mfg. Co., Ltd.

Place and date of issue (of this DoC): .Foshan/2020-12-25.....

Signed by or for the manufacturer: .....

(Signature of authorised person)



Name (in print):.....Ke Ningsheng.....

Title:.....Product Engineer.....

***comfee'***