1. Safety Information

⚠️ WARNING !
When using your dishwasher, follow the basic precautions including the following:

⚠️ WARNING! PROPER USE

- Do not abuse, sit on, or stand on the door or dish basket of the dishwasher.
- Do not touch the heating element during or immediately after using.
- 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 or stand on the door when it is open. The appliance could tip forward.
- 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;
  - Warning: Knives and other utensils with sharp points must be loaded in the basket with their points down or placed in a horizontal position.
- When using your dishwasher, you should prevent plastic items from contacting with heating element.

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## Realign numbering

1) Safety Information .........................1-2
2) Disposal .....................................3
3) Operation Instruction ......................5-6
   Control Panel ................................5
   Dishwasher Features ..........................6
4) Prior using for the first time .............6-10
   Fill the Rinse Aid Dispenser..............6-7
   Function of Detergent .....................7-8
5) Loading the Dishwasher Baskets ...........10-13
6) Starting a washing programme ............14-15
   Wash Cycle Table ............................14
   Turning on the Appliance .................14
   Change the Programme ....................15
   Forget to Add Dish .......................15
7) Maintenance and cleaning ...............16-18
8) Troubleshooting Tips .....................19-21
   Error codes ................................19
   Before calling for service ...............20-21
   Technical information ..................21

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Read this Manual

Dear Customer,
Please read this User Information carefully and keep it to refer to at a later date. Pass it on to any subsequent owner of the appliance.

This manual contains sections of Safety Instructions, Operating Instructions, Installation Instructions and Troubleshooting Tips, etc.

Please read all information before using the dishwasher to ensure correct use and maintenance of the appliance.

Before Calling for Service

Always check the instruction book before calling a service agent to make sure you have not missed anything.

NOTE:

Belling appliances are constantly seeking ways to improve the specifications and design of products. Whilst every effort is made to produce up-to-date literature, this instruction manual should not be regarded as an infallible guide. Actual product only should be used to derive cutout sizes.
• Check that the detergent receptacle is empty after completion of the wash cycle.
• 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.
• Use only detergent and rinse additives designed for an automatic dishwasher. Never use soap, laundry detergent, or hand washing detergent in your dishwasher.
• Other means for disconnection from the supply must be incorporated in the fixed wiring with at least 3mm contact separation in all poles.
• Keep children away from detergent and rinse aid, keep children away from the open door of the dishwasher, there could still be some detergent left inside.
• To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
• 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 made by children without supervision.
• Dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with skin and eyes, and keep children away from the dishwasher when the door is open.
• The door should not be left in the open position since this could present a tripping hazard.
• 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.

• Please dispose of packing materials properly.
• During installation, the power supply cable must not be excessively or dangerously bent or flattened.
• Do not tamper with controls.
• The appliance is to be connected to the water mains using new hose sets, and the old hose-sets should not be reused.
• Use the dishwasher only for its intended function.
• Indoor use only.

READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY
SAVE THESE INSTRUCTIONS

2. Disposal

Dispose of the dishwasher packaging material correctly.
All packaging materials can be recycled.
Plastic parts are marked with the standard international abbreviations:
(e.g. PS for polystyrene, padding material)
To get the best performance from your dishwasher, read all operating instructions before using it for the first time.

3. Operation Instruction

Control Panel

1. Check water supply indicator: The indicator lights up if the tap turns off or Water supply interrupted or Supply hose kinked.
2. Rinse Aid Indicator Light: To come on when dispenser needs to be refilled.
3. Drying Light: To come on when the dishwasher is drying.
4. Program Key-press: Press the key to scroll through the wash cycles. The light above or next to the selected pad will be ON to indicate which wash cycle has been selected.
5. on/off Button: To turn on/off the power supply.
6. After select the desire program, Close the door. The dishwasher in function status.
Dishwasher Features

Front View
1 Upper Basket
2 Spray Arms
3 Lower Basket
4 Filters
5 Detergent Dispenser
6 Rinse Aid Dispenser
7 Cutlery tray
8 Cup holder

4. Prior Using for the First Time

Before using your dishwasher for the first time:
A. Fill the Rinse Aid Dispenser

Function of Rinse Aid
Rinse aid is automatically added during the last rinse, ensuring thorough rinsing, spot and streak free drying.

Attention!
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
You can judge the amount of rinse-aid by the colour of the optical level indicator "D" located next to the cap. When the rinse-aid container is full, the whole indicator will be dark. As the rinse aid diminishes, the size of the dark dot decreases. You should never let the rinse aid get below 1 / 4 full.

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 - Should refill to eliminate spotting
- Empty

RINSE AID DISPENSER

1. To open the dispenser, turn the cap to the "open" (left) arrow and lift it out.
2. Pour the rinse aid into the dispenser, be careful not to overfill.
3. Replace the cap by inserting it aligned with "open" arrow and turning it to the "closed" (right) arrow.

The rinse aid is released during the final rinse to prevent water from forming droplets on your dishes that can leave spots and streaks. It also improves drying by allowing water to sheet off the dishes. Your dishwashers are designed to use liquid rinse aids. The rinse aid dispenser is located inside the door next to the detergent dispenser. To fill the dispenser open the cap and pour the rinse aid into the dispenser until the level indicator turns completely black. The volume of the rinse aid container is about 140ml. Be careful not to overfill the dispenser, because this could cause over sudsing. Wipe away any spills with a damp cloth. Don’t forget to replace the cap before you close dishwasher door.

Attention!
Clean up any rinse aid split during filling with an absorbent cloth to avoid excess foaming during the next wash.

Adjusting Rinse Aid Dispenser
The rinse aid dispenser has four or six settings. Always start with the dispenser set on "4 " If spots and poor drying are problems, increase the amount of rinse aid dispensed by removing the dispenser lid and rotating the dial to "5". If the dishes are not drying properly or are spotted, adjust the dial to the next higher number until your dishes are spot-free. The dose is factory set in position 5.

NOTE: Increase the dose if there are drops of water or lime spots on the dishes after washing. Reduce it if there are sticky whitish streaks on the dishes or a bluish film on glassware or knife blades.

B. Function of Detergent
Detergents with its chemical ingredients are necessary to remove dirt, crush dirt and transport it out of the dishwasher. Most of commercial quality detergents are suitable for this purpose.
Concentrated Detergent
Based on their chemical composition, dishwasher can be split in two basic types:

- conventional, alkaline detergents with caustic components
- low alkaline concentrated detergents with natural enzymes

The use of "normal" washing programmes in conjunction with concentrated detergents reduces pollution and is good for your dishes; these washing programmes are specially matched to the dirt-dissolving properties of the enzymes of the concentrated detergent. For this reason "normal" washing programme in which concentrated detergents are used can achieve the same results that can otherwise only be achieved using "intensive" programme.

Detergent Tablets
Detergent tablets of different brands dissolve at different speeds. For this reason some detergent cannot dissolve and develop their full cleaning power during short programmes. Therefore please use long programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

Detergent Dispenser
The dispenser must be refilled before the start of each washing cycle following the instructions provided in the Wash Cycle Table. Your dishwashers use less detergent and rinse aid than conventional dishwashers. Generally, only one tablespoon of detergent is needed for a normal wash load. Also, more heavily soiled items need more detergent. Always add the detergent just before starting dishwasher, otherwise it could get damp and will not dissolve properly.

Amount of Detergent to Use

1

2

NOTE:

1 If the lid is closed: press release button. The lid springs open.
2 Always add the detergent just before starting each wash cycle. Only use branded detergent for dishwasher.

WARNING!
Dishwasher detergent is corrosive! Take care to keep it out of reach of children

Use only detergent specifically made for use in dishwashers. Keep your detergent fresh and dry. Don’t put powder detergent into the dispenser until you’re ready to wash dishes.

Fill in the detergent
Fill the detergent dispenser with detergent.
The marking indicates the dosing levels, as illustrated on the right:

1 The place of main wash cycle detergent placed.
   "MIN" means approximately 20g of detergent.
2 The place of pre-wash cycle detergent placed, approximately 5g of detergent.

Please observe the manufacturer’s dosing and storage recommendations as stated on the detergent packaging.

Close the lid and press until it locks in place.

If the dishes are heavily soiled, place an additional detergent dose in the pre-wash detergent chamber. This detergent will take effect during the pre-wash phase.

NOTE:
You find information about the amount of detergent for the single programme on the last page. Please be aware that according to the level of soiling and the specific hardness of water, differences are possible.
Please observe the manufacturer’s recommendations on the detergent packaging.

Use of "3 in 1" Detergent Tablets
General Advice
1. Before using these products you should first check that the water hardness in your supply is compatible with the use of these products as the detergent manufacturers instructions (on the product packaging).
2. These products should be strictly used according to the detergent manufacturers instructions.
3. If you encounter problems when using "3 in 1" products for the first time then please contact the detergent manufacturers care line (the telephone number is given on the product packaging).

These products are detergents with integrated and combined detergent/rinse aid functions. Before using these products you should first check that the water hardness in your supply is compatible with the use of these products as per the detergent manufacturers (on the product packaging).

To select "3in1" function:
1. close the door and select the 3in1 washing cycle by pressing the "3in1" button until the "3in1" indicator blinks.
2. The 3in1 washing cycle will be available after pressing the start/pause button, and the "3in1" indicator lights.

To cancel "3in1" function:
Follow the 'Cancelling a programme in progress' instructions.
If you decide to switch to the use of a standard detergent system we advise that you:
1. Refill the rinse aid compartments.
2. Switch the water hardness setting to the highest possible position and run for three normal cycles without load.
3. Readjust the water hardness setting again according to the conditions for your region (for more information please refer to your instruction manual).

5. Loading the Dishwasher Baskets

For best performance of the dishwasher, follow these loading guidelines. Features and appearance of baskets and cutlery tray may vary from your model.

Attention before or after Loading the Dishwasher Baskets
1. Scrape off any large amounts of leftover food. It is not necessary to rinse the dishes under running water. Place objects in the dishwasher in the following way:
   A. Items such as cups, glasses, pots/pan, etc. are stood upside down.
   B. Curve items, or those with recesses, should be at a slant so that water can run off.
   C. Items are stacked securely and can not tip over.
   D. Items do not prevent the spray arms from rotating while washing takes place.
2. Every small items should not be washed in the dishwasher as they could easily fall out of the Baskets.
3. The upper and lower baskets can not be pulled out at the same time the dishwasher is Loading, as it lead to tipping.

Removing the Dishes
To prevent water dripping from the upper basket into the lower basket, we recommend that you empty the Lower basket first and then the upper basket.

Loading the Upper Basket
The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cup 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 do not get moved by the Spray of water.

<table>
<thead>
<tr>
<th>Upper basket</th>
<th>Type</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Cup</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>Glass</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Saucer</td>
<td></td>
</tr>
</tbody>
</table>

Upper Basket Height Adjustment
Basket height adjustment mechanism on the upper basket of your machine is designed to let you adjust the height of your upper basket up or down allowing you to create large spaces at the top or bottom area of your machine as needed. The basket of your machine is set to a lower position in factory settings. In order to raise your basket, hold it from both sides and pull it upwards. In order to lower it, hold it from both sides again, and lower it. Ensure both sides of the basket adjustment mechanism are in the same position when lifting or lowering the basket.

Loading the Lower Basket
We recommend that you place large items which are most difficult to clean in the lower basket: 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 baskets in order to avoid blocking the rotation of the top spray arm. Pots, serving bowls, etc. must always be placed top down. Deep pots should be slanted to allow water to flow out. The bottom basket features fold down tine rows so that larger or more pots and pans can be loaded.

Lower Basket

<table>
<thead>
<tr>
<th>Lower basket</th>
<th>Type</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>Soup plate</td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>Dinner plate</td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>Dessert plate</td>
<td></td>
</tr>
</tbody>
</table>

*Upper/Lower basket Folding racks*

Folding racks consisting of three/two parts in the upper/lower basket of your machine are designed in order to let you place bigger items in the basket. Each part can be folded separately, or all parts can be folded and more space can be obtained. You can use folding racks by raising them upwards, or by folding them down.

Upper Basket

For optional
Cutlery tray
Arrange the cutlery in the tray as shown. Cutlery should be placed to ensure that water runs off freely.

<table>
<thead>
<tr>
<th>Type</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Teaspoons</td>
</tr>
<tr>
<td>2</td>
<td>Dessert spoons</td>
</tr>
<tr>
<td>3</td>
<td>Soup spoons</td>
</tr>
<tr>
<td>4</td>
<td>Forks</td>
</tr>
<tr>
<td>5</td>
<td>Knives</td>
</tr>
</tbody>
</table>

NOTE: Please do not overload your dishwasher. There is only space for 14 standard dishes. Do not use dish that is not suitable for dishwashers. This is important for good results and for reasonable energy consumption.

Loading Cutlery and Dishes
Before loading the dishes, you should:
- Remove large left-over food scraps
- Soften remnants of burnt food in pans

When Loading the Dishes and Cutlery, Please Note:
- Dishes and cutlery must not impede the rotation of the spray arms.
- Load hollow items such as cups, glasses, pans etc. with the opening 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 to glasses, they must not touch
  - Load large items which are most difficult to clean into the lower basket
  - The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups

Attention!
Long bladed knives stored in an upright position are a potential hazard!
Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.

Damage to Glassware and other Dishes
Possible causes:
- Type of glass or manufacturing process. Chemical composition of detergent.
- Water temperature and duration of dishwasher programme.

Suggested remedy:
- Use glassware or porcelain dishes that have been marked dishwasher-proof by the manufacturer.
- Use a mild detergent that is described as kind to dishes. If necessary, seek further information from detergent manufacturers.
- Select a programme with a low temperature.
- To prevent damage, take glass and cutlery out of the dishwasher as soon as possible after the programme has ended.

At the End of the Wash
When the working cycle has finished, the buzzer of dishwasher will ring for 6 times, then stop. Turn off the appliance using the ON/OFF button, shut off the water supply and open the door of the dishwasher. Wait a few minutes before unloading the dishwasher to avoid handling the dishes and utensils while they are still hot and more susceptible to breakage. They will also dry better.

NOTE: Do not put in items that are dirty of cigarette ash, candle wax, lacquer or paint. If you buy new dishes please make sure that they are suitable for dishwashers.
6. Starting a Washing Programme

Wash cycle table

<table>
<thead>
<tr>
<th>Program</th>
<th>Cycle Selection Information</th>
<th>Description of Cycle</th>
<th>Detergent</th>
<th>Running Time (min)</th>
<th>Energy (kWh)</th>
<th>Water (L)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Intensive</strong></td>
<td>For the heaviest soiled loads, such as pots, pans, casserole dishes and dishes that have been sitting with dried food on them for a while.</td>
<td>Pre-wash(40°C) Main wash(65°C) Rinse 1 Rinse 2 Hot rinse(65°C) Drying</td>
<td>5/27.5g</td>
<td>150</td>
<td>1.35</td>
<td>20.0</td>
</tr>
<tr>
<td><strong>Heavy</strong></td>
<td>For heavy soiled loads, such as pots, plates, glasses and lightly soiled pans. standard daily cycle.</td>
<td>Main wash(60°C) Rinse 1 Rinse 2 Hot rinse(65°C) Drying</td>
<td>5/27.5g</td>
<td>135</td>
<td>1.25</td>
<td>16.0</td>
</tr>
<tr>
<td><strong>Normal</strong></td>
<td>For normally soiled loads, such as pots, plates, glasses and lightly soiled pans. standard daily cycle.</td>
<td>Main wash(45°C) Rinse Hot rinse(50°C) Drying</td>
<td>5/27.5g</td>
<td>113</td>
<td>0.83</td>
<td>13.7</td>
</tr>
<tr>
<td><strong>Rinse</strong></td>
<td>For dishes that need to be rinsed and dried only.</td>
<td>Pre-wash Hot rinse(70°C) Drying</td>
<td>/</td>
<td>67</td>
<td>0.85</td>
<td>8.0</td>
</tr>
<tr>
<td><strong>Rapid</strong></td>
<td>A shorter wash for lightly soiled loads that do not need drying.</td>
<td>Main wash(40°C) Hot rinse(50°C)</td>
<td>20g</td>
<td>50</td>
<td>0.60</td>
<td>8.0</td>
</tr>
<tr>
<td><strong>Soak</strong></td>
<td>To rinse dishes that you plan to wash later that day.</td>
<td>Pre-wash</td>
<td>/</td>
<td>8</td>
<td>0.07</td>
<td>4.0</td>
</tr>
</tbody>
</table>

AS/NZS 2007.1: This programme is the test cycle. The information for comparability test in accordance with AS/NZS 2007.1, as follows:
- Capacity: 14 sets
- Position of Upper basket: Low position
- Rinse aid setting: 5 (or 4 for four setting dispenser)

⚠️ NOTE: We recommend you open the door slightly 50mm to assist in drying of the dishes after every wash.

Turning on the Appliance

Starting a wash cycle...

Draw out the lower and upper basket, load the dishes and
1. push them back. It is recommended to load the lower basket first, then the upper one (see the section entitled "Loading the Dishwasher"). Pour in the detergent.
2. Insert the plug into the socket. The power supply is 220-240V AC 50 Hz, the specification of the socket is 12 A 250 VAC 50 Hz.

Make sure that the water supply is turned on to full pressure. Open the door, press the ON/OFF button, Press the "program." button to select a desired "Wash cycle". (See the section entitled "Wash Cycle Table").

With a little force to ensure the door is properly closed.

NOTE: A click could be heard when the door is closed perfectly.
When the washing is over, you can shut off the switch by pressing ON/OFF button.

Change the Programme.

Premise: A cycle that is underway can only be modified if it has only been running for a short time. Otherwise, the detergent may have already been released, and the appliance may have already drained the wash water. If this is the case, the detergent dispenser must be refilled (see the section entitled " Fill in the Detergent ").

Open the door. Press current programme button more than three seconds to cancel the programme, then you can change the programme to the desired cycle setting (see the section entitled "Starting a wash cycle. . . "). Then, close the door.

NOTE: If you open the door when washing, the machine pauses and warning alarm rings, the display appears E1. When you close the door, the machine will keep on working after 10 seconds. The 6 programme lights show the state of the dishwasher:

a) All program lights off → stay on
b) One of the program lights on → cycle running
   c) One of the program lights blinking → pause

NOTE: if all the lights begin to glimmer, that indicates the machine is out of order, please turn off the main power and water supply before calling a service.

Forget to Add Dish

A forgotten dish can be added any time before the detergent cup opens.
1. Open the door a little to stop the washing.
2. After the spray arms stop working, you can open the door completely.
3. Add forgotten dishes.
4. Close the door, the dishwasher will work after ten seconds.

⚠️ WARNING!
It is dangerous to open the door when washing, because the hot water may scald you.
Switch Off the Dishwasher
The digital display appears "--" and the buzzer rings 6 times, only in this case the programme has ended.
1. Switch off the dishwasher by pressing the ON/OFF button.
2. Turn off the water tap!

Open the door carefully. Hot steam may escape when the door is opened!
- Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down around 15 minutes before removing from the appliance.
- Open the dishwasher's door, leave it ajar and wait a few minutes before removing the dishes. In this way they will be cooler and the drying will be improved.

Unloading the dishwasher
It is normal that the dishwasher is wet inside.
Empty the lower basket first and then the upper one. This will avoid water dripping from the upper basket onto the dishes in the lower one.
7. Maintenance and cleaning

Filtering System

The filter is used to avoid the big remnants and other sundries getting inside the pump. The residue can obstruct the filter at sometime.

1. Flat filter
   Food and debris will be trapped by a special jet on the lower spray arm.

2. Coarse filter
   Big debris, such as bone and glass that could clog the drain will be trapped in the coarse filter.

   To remove an item caught in this filter, gently squeeze the taps on the top of this filter and lift it out.

3. Micro filter
   This filter holds soil and food residue in the sump area and prevents it from being redeposit on the dishes during a cycle.
   - Inspect the filters for obstructions every time the dishwasher has been used.
   - By unscrewing the coarse filter, you can remove the filter system. Remove any food remnants and clean the filters under running water.

Step 1: Contractulate the Coarse filter, and then lift it up;

Step 2: Lift the Flat filter up

NOTE: Reverse steps to re-install the filter system.

Filter assembly

For best performance and results, the filter assembly must be cleaned. The filter efficiently removes food particles from the wash water, allowing it to be recirculated during the cycle. For this reason, it is a good idea to remove the larger food particles trapped in the filter after each wash cycle by rinsing the semicircular filter and cup under running water. To remove the filter assembly, pull on the cup handle in the upward direction. The entire filter assembly should be cleaned once a week. To clean the coarse filter and the micro filter, use a cleaning brush. Then, reassemble the filter parts as shown in the figures above and reinsert the entire assembly in the dishwasher, positioning in its seat and pressing downward. The dishwasher must never be used without the filters. Improper replacement of the filter may reduce the performance level of the appliance and damage dishes and utensils.

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⚠️ WARNING!

Never run the dishwasher without the filters in place. When cleaning the filters, don’t knock on them. Otherwise, the filters could be contorted and the performance of dishwasher could be debased.

Cleaning the Spray Arms

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

To remove the spray arms, screw off the nut clockwise to take out the washer on top of the spray arm and remove the arm. Wash the arms in soapy and warm water and use a soft brush to clean the jets. Replace them after rinsing thoroughly.

Caring for the Dishwasher

To clean the control panel, use a lightly dampened cloth then dry thoroughly.

To clean the exterior, use a good appliance polish wax. Never use sharp objects, scouring pads or harsh cleaners on any part of the dishwasher.

Protect Against Freezing

If your dishwasher is left in an unheated place during the winter, ask a service technician to:
1. Cut off electrical power to the dishwasher.
2. Turn off the water supply and disconnect the water inlet pipe from the water valve.
3. Drain water from the inlet pipe and water valve. (Use a pan to catch the water)
4. Reconnect the water inlet pipe to the water valve.
5. Remove the filter in the tub and the bottom and use a sponge to use up water in sump

Cleaning the Door

To clean the edge around the door, you should use only a soft warm, damp rag. To prevent penetration of water into the door lock and electrical components, do not use a spray cleaner of any kind.

Also, never use abrasive cleaners or scouring pads on the outer surfaces because they will scratch the finish. Some papers towels can also scratch or leave marks on the surface.

⚠️ WARNING!

Never use a spray cleaner to clean the door panel for it could damage the door lock and electrical components. It is not allowed to use the abrasive agent or some paper towel because of the risk of scratching or leaving spots on the stainless steel surface.
How to Keep Your Dishwasher in Shape

- **After Every Wash**
  After every wash, turn off the water supply to the appliance and leave the door slightly ajar so that moisture and odors are not trapped inside.

- **Remove the Plug**
  Before cleaning or performing maintenance, always remove the plug from the socket. Do not run risks.

- **No Solvents or Abrasive Cleaning**
  To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Use only a cloth and warm soapy water. To remove spots or stains from the surface of the interior, use a cloth dampened with water and a little white vinegar, or a cleaning product made specifically for dishwashers.

- **When You Go on Holiday**
  When you go on holiday, 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 ajar. This will help the seals last longer and prevent odors from forming in 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 odors to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this.

### Attention:
The installation of the pipes and electrical equipments should only be performed by licensed professionals.

### Warning:
Electrical Shock Hazard!
Disconnect electrical power before installing dishwasher.
Failure to do so can result in death or electrical shock.

8. Troubleshooting Tips

**ERROR CODES**
When some malfunctions happen, the appliance will display error codes to warn you.

<table>
<thead>
<tr>
<th>Codes</th>
<th>Meanings</th>
<th>Possible Causes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1</td>
<td>Door open</td>
<td>The door is opened when the dishwasher is operating</td>
</tr>
<tr>
<td>E2</td>
<td>Water inlet</td>
<td>Water inlet malfunction</td>
</tr>
<tr>
<td>E3</td>
<td>Water drainage</td>
<td>Water drainage malfunction</td>
</tr>
<tr>
<td>E4</td>
<td>Temperature sensor</td>
<td>Temperature sensor malfunction</td>
</tr>
<tr>
<td>E5</td>
<td>Overflow/leakage</td>
<td>Overflow occurs/Water leakage occurs</td>
</tr>
<tr>
<td>E6</td>
<td>Water leakage</td>
<td>Water leakage occurs</td>
</tr>
<tr>
<td>E7</td>
<td>Heating element</td>
<td>Abnormal heating</td>
</tr>
</tbody>
</table>

### 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.
Before Calling for Service
Reviewing the charts on the following pages may make you free of calling for service.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>What To Do</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dishwasher doesn’t run</td>
<td>Fuse blown, or the circuit breaker acted. Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.</td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td>Power supply is not turned on. Check that the water supply is connected properly and the water is turned on.</td>
<td></td>
</tr>
<tr>
<td>Drain pump doesn’t stop</td>
<td>Overflow. The system is designed to detect an overflow. When it does, it shuts off the circulation pump and turns on the drain pump.</td>
<td></td>
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<tr>
<td></td>
<td>Some audible sounds are normal. Sound from detergent cup opening.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Utensils are not secure in the baskets or something small has dropped into the basket</td>
<td>To ensure everything is secured in the dishwasher.</td>
</tr>
<tr>
<td></td>
<td>Motor hums. Dishwasher has not been used regularly. If you do not use it often, remember to set it to fill and pump out every week, which will help keep the seal moist.</td>
<td></td>
</tr>
<tr>
<td>Suds in the tub</td>
<td>Improper detergent. Use only the special dishwasher detergent to avoid suds. If this occurs, open the dishwasher and let suds evaporate. Add 3.785 litres of cold water to the tub. Close and latch the dishwasher, then start the “soak” wash cycle to drain out the water. Repeat if necessary.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Spilled rinse agent. Always wipe up rinse agent spills immediately.</td>
<td></td>
</tr>
<tr>
<td>Stained tub</td>
<td>Detergent with colorant was used. Make sure that the detergent is the one without colorant.</td>
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<td></td>
<td></td>
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<tr>
<td>Dishes and flatware not clean</td>
<td>Improper program. Select a stronger programme. Make sure that the action of the detergent dispenser and spray arms are not blocked by large dishwasher.</td>
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</tr>
<tr>
<td></td>
<td>1. Extremely hard water. 2. Low inlet temperature. 3. Overloading the dishwasher. 4. Improper loading. 5. Old or damp powder detergent. 6. Empty rinse agent dispenser. 7. Incorrect dosage of detergent.</td>
<td>To remove spots from glassware: 1. Take out all metal utensils out of the dishwasher. 2. Do not add detergent. 3. Choose the longest cycle. 4. Start the dishwasher and allow it to run for about 18 to 22 minutes, then it will be in the main wash. 5. Open the door to pour 2 cups of white vinegar into the bottom of the dishwasher. 6. Close the door and let the dishwasher complete the cycle. If the vinegar does not work: Repeat as above, except use 1/4 cup (59 ml) of citric acid crystals instead of vinegar.</td>
</tr>
</tbody>
</table>

Technical information

<table>
<thead>
<tr>
<th>W × D × H</th>
<th>596mm × 555mm × 820mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage connected load</td>
<td>See rating label</td>
</tr>
<tr>
<td>Water pressure</td>
<td>0.04–1.0MPa</td>
</tr>
<tr>
<td>Power supply</td>
<td>See rating label</td>
</tr>
<tr>
<td>Capacity</td>
<td>14 Place settings</td>
</tr>
<tr>
<td>Hot water connection</td>
<td>Max 60°C</td>
</tr>
</tbody>
</table>