Read this Manual
This manual contains sections of Safety Instructions, Operating Instructions, Installation Instructions and Troubleshooting Tips etc. Carefully reading it before using the dishwasher will help you to use and maintain the dishwasher properly.

Before Calling for Service
Should you encounter any problems with your dishwasher, the troubleshooting section of this handbook may help. Please refer to it before calling for a service engineer visit.

NOTE:
The manufacturer, following a policy of constant development and up-dating of the product, may make modifications without giving prior notice.
This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance of electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

**GROUNDING INSTRUCTIONS**

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**WARNING! HYDROGEN GAS IS EXPLOSIVE**

Under certain conditions, Hydrogen gas may be produced in a hot-water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot-water system has not been used for such a period, before using the dishwasher turn on all hot-water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.

**WARNING! PROPER USE**

- Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
- Do not touch the heating element during or immediately after use.
- Do not wash plastic items unless they are marked dishwasher safe or the equivalent. For plastic items not so marked, check the manufacturers recommendations.
- Use only detergent and rinse additives designed for an automatic dishwasher. Never use soap, laundry detergent, or hand washing detergent in your dishwasher. Keep these products out of children.
- Keep child away from detergent and rinse aid, keep child away from the open door of the dishwasher, there could still be some detergent left inside.
- The door should not be left in the open position since this could present a tripping hazards.
- During installation, the power supply must not be excessively or dangerously bent or flattened.
- Do not tamper with controls.
- The appliance is not intended for use by young children or infirm persons 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.

**WARNING!**

- Improper connection of the equipment-grounding conductor can result in a risk of 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 is not fitted for the outlet, have a proper outlet installed by a qualified electrician.

**WARNING!**

- Do not operate your dishwasher unless all enclosure panels are properly inplace. Open the door very carefully if the dishwasher is operating, there is a risk of water squirting out.
- Do not place any heavy objects of 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) Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- When using your dishwasher, you should prevent plastic item from contacting with heating element.
- 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.
- Use the dishwasher only for its intended function.
- Remove the door to the washing compartment when removing an old dishwasher from service or discarding it.
- Young children should be supervised to ensure that they do not play with the appliance.
- Check that the detergent receptable is empty after completion of the wash cycle.

**READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY**

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

**Control Panel**

1. Power on light: To come on when Power ON/OFF Button is pressed down.
2. ON/OFF Button: To turn on/off the power supply.
3. Half washing light: Come on when the Half wash function is selected.
4. Half washing key - press: To select half washing. (Optional half washing means that the lower spray arm does not run, so you should load the upper basket only).
5. Shows the number of hours the wash has been delayed for i.e. 8, or the wash temperature.
6. How to delay the start time. Press the delay start button to set up a delayed start. This works in one hour intervals i.e. 1 press = 1 hour delay. You can delay the start time for up to 24 hours.
7. Salt and Rinse Aid Warning Light: To come on when the softener or dispenser needs to be refilled (Certain model only).
8. Program indicator light: When you have selected the washing program of your choice, the light underneath the icon will illuminate.
9. Program key: Press this button to select the washing program you wish to use.

**Dishwasher Features**

1. Upper Basket
2. Spray Arms
3. Lower Basket
4. Water Softener
5. Main Filter
6. Detergent Dispenser
7. Cup Shelf
8. Silverware Basket
9. Coarse Filter
10. Rinse Aid Dispenser
11. Drain pipe connector
12. Inlet pipe connector
**Overflow Protection**

Your dishwasher has an overfill protection device which automatically shuts off the inlet valve and starts the drain pump if the water overflows. If this occurs, turn off the main water supply before calling a service engineer. If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.
NOTE: If your model does not have a water softener, you may skip this section.

WATER SOFTENER

There are two ways to reduce the water hardness: one way is using water softener, the other is using detergent.

The hardness of the water varies from place to place. If hard water is used in the dishwasher, deposits will form on the dishes and utensils.
The appliance is equipped with a special softener that uses a salt specifically designed to eliminate lime and minerals from the water.

Loading the Salt into the Softener

Always use salt intended for use with dishwashers.
The salt container is located beneath the lower rack and should be filled as follows:

1. Remove the lower basket and then unscrew and remove the cap from the salt container.
2. If you are filling the container for the first time, fill 2/3 of its volume with water.
3. Place the end of the funnel (supplied) into the hole and pour in about 1.2kg of salt. It is normal for a small amount of water to come out of the salt container.
4. Carefully screw the cap back on.

NOTE: 1. The salt container must be refilled when the salt warning light comes on. Though the salt container is filled enough, the indicator light may not go off until the salt is fully dissolved.
2. If there are spills of the salt, a soak program could be run to wipe them out.

Adjusting Salt Consumption

The dishwasher is designed to allow for adjusting the amount of salt consumed based on the hardness of the water used. You can adjust the amount of salt used to suit the hardness of your water. Use the procedure as outlined below:

1. Unscrew the cap from the salt container.
2. There is a ring on the container with an arrow on it (see Figure to the side), if necessary, rotate the ring in the anticlockwise direction from the “-” Setting toward the “+” sign, based on the hardness of the water being used. It is recommended that adjustments should be made in accordance with the following table:

<table>
<thead>
<tr>
<th>WATER HARDNESS</th>
<th>Clarke Degrees</th>
<th>°dH</th>
<th>mmol/l</th>
<th>Selector Position</th>
<th>Salt consumption (gram/cycle)</th>
<th>Economy (cycles/l.2kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–14</td>
<td>0–10</td>
<td>0–1.7</td>
<td>-</td>
<td>0</td>
<td>/</td>
<td>/</td>
</tr>
<tr>
<td>14–36</td>
<td>18–44</td>
<td>1.8–4.4</td>
<td>/</td>
<td>20</td>
<td>60</td>
<td>60</td>
</tr>
<tr>
<td>36–71</td>
<td>45–89</td>
<td>4.5–8.9</td>
<td>MED</td>
<td>40</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>71</td>
<td>89</td>
<td>8.9</td>
<td>+</td>
<td>60</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

Contact your local water board for information on the hardness of your water supply.
Dishwasher detergent is corrosive! Take care to keep it out of reach of children.

To remove hard water spots, try the following:
- Run dishes through a normal wash program.
- Remove all metal dishwasher, such as cutlery, pans, etc., from the dishwasher.
- Do not add detergent.
- Pour two cups of vinegar into a bowl and set the bowl face up on the lower rack of the dishwasher.
- Run the dishes through a normal wash program.

If this doesn’t work, try the same process with 1/4 cup of citric acid crystals instead of vinegar.

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.

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 dispenser holds about 100 ml of liquid rinse aid.

Be careful not to overfill the dispenser, because this could cause oversudsing. Wipe away any spills with a damp cloth. Don’t forget to replace the cap before you close the dishwasher door.

Adjusting Rinse Aid Dispenser

A measured amount of rinse aid is released during the final rinse. As with detergent, the amount of rinse aid needed for your dishes depends on the hardness of the water in your area. Too much rinse aid can result in lather of foaming and cause cloudiness or streaks on your dishes. If the water in your area is very soft, you may not need rinse aid. If you do, you can dilute the rinse aid with an equal amount of water.

The rinse aid dispenser has six settings. Always start with the dispenser set on “1”. If spots and poor drying are problems, increase the amount of rinse aid dispensed by removing the dispenser lid and rotating the dial to “2”. If the dishes still are not drying properly or are spotted, adjust the dial to the next higher number until your dishes are spot-free. We suggest you to set on “4”.

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

Proper Use of Detergent

IF THE WATER ISN’T TOO HARD, YOU MAY ALSO PREVENT THE FORMATION OF DEPOSITS BY ADDING LESS DETERGENT. The amount of detergent needed can vary due to differences in water hardness. To determine the water hardness in your area, contact your local water utility or area water softening company. The harder the water, the more detergent you may need. Remember, you should adjust the amount of detergent you use by small amounts until you find the correct amount.
When to Refill the Rinse Aid Dispenser

If there is no rinse aid warning light in the control panel, you can judge the amount of rinse aid by the following means. The black dot on the rinse aid dispenser indicates the amount of rinse aid in the dispenser. As the rinse aid diminishes, the size of the black 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

Loading the Dishwasher Racks.

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

How to use the Upper Rack

The upper rack 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. The upper rack can be adjusted for height by putting wheels of different height into the rails.

1. Cups
2. Small serving bowl
3. Large serving bowl
4. Glasses
5. Saucers
6. Dish
7. Dessert dishes

How to use the Lower Rack

We recommend that you place large items which are most difficult to clean into the lower rack: pots, pans, lids, serving dishes and bowls, as shown in the figure to the right. 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.

- Pots, serving bowls, etc., must always be placed top down.
- Deep pots should be slanted to allow water to flow out.
- The bottom rack feature fold down tine rows so that larger or more pots and pans can be loaded.

7. Dessert dishes
8. Oval platter
9. Dinner plates
10. Soup plates
11. Silverware basket
SILVERWARE BASKET

Silverware should be placed in the silverware basket with handles at the bottom: If the rack has side baskets, the spoon should be loaded individually into the appropriate slots. Especially long utensils should be placed in the horizontal position at the front of the upper rack.

1. Forks
2. Soup spoons
3. Dessert spoons
4. Teaspoons
5. Knife
6. Serving spoon
7. Gravy ladle
8. Serving fork

⚠️ WARNING!
Do not let any item extend through bottom.

Turning on the Appliance

Starting a wash cycle...

1. Make sure that the plug of the appliance is inserted into the wall socket.
2. Make sure that the water supply is turned on to full pressure.
3. Load the dishwasher (see the section entitled, "Loading the Dishwasher.").
4. Pour in the detergent (see the section entitled, "Salt, Detergent and Rinse Aid.").
5. Open the door, press the ON/OFF button, and the ON/OFF light will turn on.
6. Press the Prog button to select the type of wash you require. When the light underneath the icon you wish to use is illuminated – it means that this is the wash type selected.
7. Close the door, the washing will start after ten seconds.

Canceling or modifying a wash cycle setting...

Premise: You can change the wash cycle settings if the dishwashers has only been on a short while. Otherwise the detergent may have been released into the water, and the appliance may have already drained. If you do want to change the setting later in the wash cycle, you will need to refill the detergent (see "loading the detergent.").

Open the appliance door, Press and hold the Prog button for approximately 3 seconds.
You have now reset the appliance and can select a new wash program. Once you have selected a new wash cycle, close the appliance door.

At the End of the Wash Cycle

When the washing cycle has finished, the alarm on the dishwasher will sound for 8 seconds, then stop. Turn off the appliance using the ON/OFF button, 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.

Forget to Add a 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 be scalded to you.
Filtering System

For your convenience, we have placed the drain pump and filtering system within easy reach inside the tub. There are three components of the filtering system: the main filter, the coarse filter, and the fine filter.

1 Main filter
Food and soil particles trapped by this filter are pulverized by a special jet on the lower spray arm and washed down the drain.

2 Coarse filter
Larger items, such as pieces of bone or glass, that could clog the drain are trapped in the coarse filter. To remove an item caught in this filter, gently squeeze the tabs on top of this filter and lift it out.

3 Fine filter
This filter holds soil and food residue in the sump area and prevents it from being redeposited on the dishes during a cycle.

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. Remove fuses or trip circuit breaker.

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 plastic sump cover in the tub the bottom and use a sponge to soak up water in rubber boot.

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 arm, screw off the nut 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 them thoroughly.

Cleaning the Filters

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 at least once a month.

To clean the coarse filter and the fine filter, use a cleaning brush. Then, reassemble the filter parts as shown in the figures left 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.

⚠️ WARNING!

Never run the dishwasher without the filters in place.
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 paper 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. Rather, 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 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 odors to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this from occurring.

About Electricity Connecting

⚠️ CAUTION, 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 THIRD GROUNDING PRONG FROM THE POWER CORD.

Electrical Requirements

This dishwasher is designed for operation on an adequately wired individual 220~240VAC, 50Hz. Use required fuse 13 amps. Fused electrical supply is required—copper wire only. Time delay fuse or circuit breaker recommended and provide separate circuit serving only this appliance. Outlet should be placed in adjacent cabinet.

Electrical Connection

⚠️ WARNING!

Ensure proper ground exists before use

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 and free of impurities. If this precaution is not taken, there is a risk that the water inlet can get blocked and damage the appliance.

Hot Water Connection

The water supply to the appliance can also be connected to the house hot water line (centralized system, heating system), as long as it does not exceed a temperature of 60°C. In this case, the wash cycle time will be shortened by about 15 minutes and the wash efficiency slightly reduced. The connection must be made to the hot water line following the same procedures as those for the connection to the cold water line.
### Before Calling for Service...

**Troubleshooting Tips**

*Please read carefully if you encounter any problems - it may save you an engineer's visit.*

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>What To Do</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dishwasher doesn't run</strong></td>
<td>Fuse blown, or the circuit breaker acted</td>
<td>Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.</td>
</tr>
<tr>
<td></td>
<td>Power supply is not turned on</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>Water pressure is low</td>
<td>Check that the water supply is connected properly and the water is turned on.</td>
</tr>
<tr>
<td><strong>Drain pump doesn't stop</strong></td>
<td>Overflow</td>
<td>The system is designed to detect an overflow. When it does, it shuts off the circulation pump and turns on the drain pump.</td>
</tr>
<tr>
<td><strong>Noise</strong></td>
<td>Some audible sounds are normal</td>
<td>Sound from soft food shredding action and detergent cup opening.</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</td>
<td>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>
</tr>
<tr>
<td><strong>Suds in the tub</strong></td>
<td>Improper detergent</td>
<td>Use only the special dishwasher detergent to avoid suds.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>If this occurs, open the dishwasher and let suds evaporate.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Add 1 gallon of cold water to the tub. Close and latch the dishwasher, then drain out the water by slowly turning the Dial until a drain period is reached. Repeat if necessary.</td>
</tr>
<tr>
<td></td>
<td>Spilled rinse agent</td>
<td>Always wipe up rinse agent spills immediately.</td>
</tr>
<tr>
<td><strong>Stained tub interior</strong></td>
<td>Detergent with colorant was used</td>
<td>Make sure that the detergent is the one without colorant.</td>
</tr>
<tr>
<td><strong>Dishes are not dried</strong></td>
<td>Rinse agent dispenser is empty</td>
<td>Make sure that the rinse agent dispenser is filled.</td>
</tr>
<tr>
<td><strong>Dishes and flatware not clean</strong></td>
<td>Improper program</td>
<td>Select stronger program</td>
</tr>
<tr>
<td></td>
<td>Improper rack loading</td>
<td>Make sure that the action of the detergent dispenser and spray arms are not blocked by large dishware.</td>
</tr>
</tbody>
</table>
| **Spots and filming on glasses and flatware** | 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 | 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 (60 ml)of citric acid crystals instead of vinegar. |
<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>What To Do</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cloudiness on glassware</strong></td>
<td>Combination of soft water and too much detergent</td>
<td>Use less detergent if you have soft water and select a shortest cycle to wash the glassware and to get them clean.</td>
</tr>
<tr>
<td><strong>Yellow or brown film on inside surfaces</strong></td>
<td>Tea or coffee stains</td>
<td>using a solution of 1/2 cup of bleach and 3 cups warm water to remove the stains by hand. <strong>WARNING</strong> You have to wait for 20 minutes after a cycle to let the heating elements cool down before cleaning interior; otherwise, burns will happen.</td>
</tr>
<tr>
<td><strong>White film on inside surface</strong></td>
<td>Hard water minerals</td>
<td>To clean the interior, use a damp sponge with dishwasher detergent and wear rubber gloves. Never use any other cleaner than dishwasher detergent for the risk of foaming or suds.</td>
</tr>
<tr>
<td><strong>Detergent cup lid won’t latch</strong></td>
<td>Dial is not in the OFF position</td>
<td>Turn the Dial to OFF position and slide the door latch to the left.</td>
</tr>
<tr>
<td><strong>Detergent left in dispenser cups</strong></td>
<td>Dishes block detergent cups</td>
<td>Re-loading the dishes properly.</td>
</tr>
<tr>
<td><strong>Steam</strong></td>
<td>Normal phenomenon</td>
<td>There is some steam coming through the vent by the door latch during drying and water draining.</td>
</tr>
<tr>
<td><strong>Black or gray marks on dishes</strong></td>
<td>Aluminum utensils have rubbed against dishes</td>
<td>Use a mild abrasive cleaner to eliminate those marks.</td>
</tr>
<tr>
<td><strong>Water standing in the bottom of the tub</strong></td>
<td>This is normal</td>
<td>A small amount of clean water around the outlet on the tub bottom at the back of the tub keeps the water seal lubricated.</td>
</tr>
<tr>
<td><strong>Dishwasher leaks</strong></td>
<td>Overfill dispenser or rinse aid spills</td>
<td>Be careful not to overfill the rinse aid dispenser. Spilled rinse aid could cause oversudsing and lead to overflowing. Wipe away any spills with a damp cloth.</td>
</tr>
<tr>
<td></td>
<td>Dishwasher isn’t level</td>
<td>Make sure the dishwasher is level.</td>
</tr>
</tbody>
</table>
DISHWASHER FEATURES

Additional features of this dishwasher are:

Overflow protection
Your dishwasher has an overfill protection program which automatically shuts off the inlet valve and starts the drain pump if the water is overflowing.

Time delay feature
This allows the start of the programme to be delay between 1 and 24 hours, enabling you to benefit fully from cheaper electricity! Or just to benefit from the convenience of the programming finishing when you want to.

Error alarm
To alert you to any errors or problems with the program while it is running.

Stainless steel tub
No need to worry about staining.

5 wash programs
You can choose desired program according to the soiled level.

12 place settings
Be sufficient for normal use.

Adjustable upper basket
Flexible dish loading available. Adjust the upper basket for large or awkward loads.

Salt Warning Indicator
If the salt is running low, the warning indicator will light on the panel, alerting you to top it up. This ensures the best results from your machine.

Rinse aid Warning Indicator
If the rinse aid is running low, the warning indicator will light on the panel, alerting you to top it up. This ensures the best results from your machine.

Stoney lane, prescot, Merseyside, L35 2XW

Customer Care
In case of difficulty within the UK and Northern Ireland, please call the customer care help line on 0870 444 9929

This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.