# Bellini

# INSTALLATION & OPERATION INSTRUCTIONS



60cm Freestanding Stainless Steel Dishwasher

Model No.

BDW147X

BDW147X-F

Fineline: 171378

'We recommend you open the door slightly 50mm to assist in the drying of the dishes after every wash as the drying of the dishes is a natural process'



# Bellini

# Thank you

Thank you for choosing Bellini Appliances. Bellini prides itself on 'affordable living' making sure there is no compromise in your favourite room ... The Kitchen All Bellini appliances carry a 3 year In Home warranty, be sure to retain your installation and user manual and receipt.

For all warranty and technical queries please contact 1300 373 199

# Content

Safety instructions	2
Product description	4
Start using your appliance	5
Maintenance and cleaning	15
Installation	17
Troubleshooting	20
Warranty	23

#### Important Safety Instructions

This manual explains the proper installation and use of your the appliance, please read it carefully before using even if you are familiar with the product. The manual should be kept in a safe place for future reference. In case of failure, only the Authorised Technical Service may repair this dishwasher. Otherwise the guarantee will be null and void. All Bellini Appliances are for domestic use only.

#### General Warnings

- 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.
- If the supply cord is damaged, the cord must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This product has not been designed for any uses other than those specified in this booklet.
- Do not use the appliance in the event of a technical fault. Any faults must be fixed by an appropriately qualified and authorised person.
- In the event of any incident caused by a technical fault, disconnect the power and report the fault to the service centre to be repaired.
- The rules and provisions contained in this instruction manual should be strictly observed.
- Do not allow anybody who is not familiar with the contents of this instruction manual to operate the appliance.
- 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 use.
- Do not place any heavy objects or stand on the door when it is open. The appliance could tip forward.

#### Child Safety

- 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've been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Avoid contact with skin and eyes and keep children away from the dishwasher when the door is open.
- Dishwasher detergent is corrosive! Take care to keep it out of reach of children.
- Accessible parts will also become hot when in use.
   To avoid burns and scalds children should be kept away.

#### Installation, Cleaning & Servicing

- The appliance must be installed only by an authorised person in compliance with the instructions provided. Incorrect installation may cause harm to persons, animals or may damage property.
- Before using the appliance, ensure that all packing materials are removed from the appliance.
- The unit's power cord must be connected to a properly grounded and protected, 220-240V electrical outlet. Always use ground fault protection where required by the electrical code.
- When transporting or storing the unit, keep it in a dry location, free from dust, excessive vibration or other factors, which may damage the unit.
- Do not operate the appliance with a damaged cord, plug or if the appliance has malfunctioned or has been dropped or damaged in any manner.
   Return the appliance to authorised service facility for repair.

- Only authorised personnel should carry out servicing. (Certificate of Compliance to be retained)
- Always ensure the appliance is switched off before cleaning or replacing parts.
- THIS APPLIANCE MUST BE EARTHED.
- To maintain safe operation, it is recommended that the product be inspected every five years by an authorised service person.
- During installation, the power supply 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.
- Never use a spray cleaner to clean the door panel, it could damage the door lock and electrical components.
- Do not use the abrasive agent or some paper towel because of the risk of scratching or leaving spots on the stainless-steel surface.

#### The appliance

- 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.
- 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.
- 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.

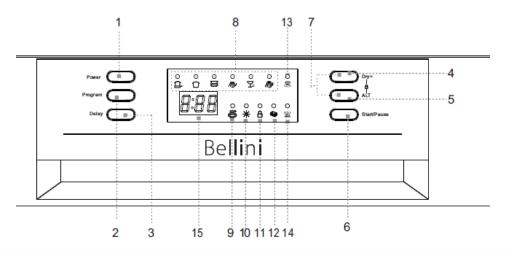
- Other means for disconnection from the supply must be incorporated in the fixed wiring with at least 3mm contact separation in all poles.
- Dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed.
- The door should not be left in the open position since this could present a tripping hazard.
- To avoid an accident, ensure that the appliance shelves and fittings are always inserted into the appliance in accordance with the instructions.
- Do not use the door as a shelf.
- Do not push down when the appliance door is open.
- Indoor use only.

#### **Environmental Hints**

- Packaging material could be dangerous for children!
- For disposing of package and the appliance please go to a recycling centre. 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 wastepaper 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
- This product must not be disposed together with domestic waste. This product has to be disposed at an authorised place for recycling of electrical and electronic appliances.
- By collecting and recycling waste, you help save natural resources, and make sure the product is disposed in an environmentally friendly and healthy way.

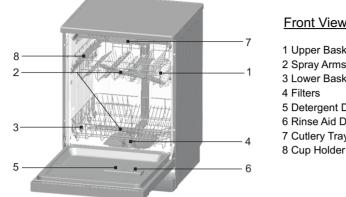


# Control Panel



	BUTTON	DESCRIPTION	
1	ON/OFF	To turn on/off the power supply	
2	Program Selector	Rotate to choose desired program. See clause 3.2 for details	
3	Delay	The START DELAY will allow you to delay the start time of any cycle automatically up to 24hours	
4	Dry	We recommend you open the door slightly 50mm to assist in the drying of the dishes after every wash as the drying of the dishes is a natural process	
5	Function	Press this button you can choose the additional function "3 IN 1", washing of upper layer or washing of lower layer and the corresponding light flashes	
6	Start/Pause	The appliance will start or pause the expected washing cycle	
7	Child Lock	Press the two buttons for 3 seconds, the appliance could be locked, and any button cannot be used	
8	Program Indicator Light	When you select a washing programme the corresponding light will display.	
9	Dry+ indicator	An increased temperature during the final rinse stage will improve the drying process the indicator will be available when the Dry+ button is selected.	
10	Rinse aid refill indicator	The indicator lights up when dispenser needs to be refilled.	
11	Child lock indicator	The "Child Lock" will be available when you press the Child lock buttons for 3 seconds, and the "Child lock "indicator lights up after flashing 6 times	
12	3 in 1 indicator	The indicator lights up when the additional function be selected	
13	Washing light of upper layer:	To come on when the upper spray arm is washing	
14	Washing light of lower layer	To come on when the lower spray arm is washing	
15	Digital display:	To display the running time, remain, malfunction codes and delay time	

# **Dishwasher Features**



#### Front View

1 Upper Basket 2 Spray Arms 3 Lower Basket 5 Detergent Dispenser 6 Rinse Aid Dispenser 7 Cutlerv Trav

D (Rinse-Aid indicator)

# Prior Using for the First Time

#### Before using your dishwasher for the first time:

- A. Fill the rinse aid dispenser
- B. Function of detergent

### 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.

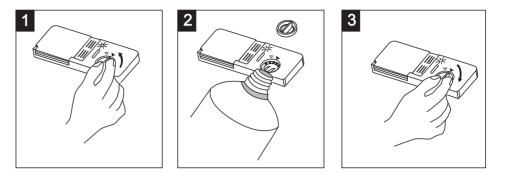
#### When to Refill the Rinse Aid Dispenser

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





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.
- B 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.

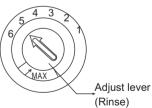
Be careful not to overfill the dispenser, because this could cause over sudsing. Wipe away any spills with a damp cloth. Don't forget to replace the cap before you close dishwasher door.

#### 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 drving are problems. increase the amount of rinse aid dispensed by removing the dispenser lid and rotating the dial to "5". 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. 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 programme in conjunction with concentrated detergents reduces pollution and is good for your dishes: these washing programmes are specially matched to the dirtdissolving 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.

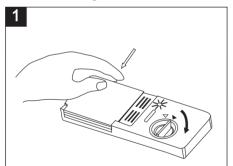
#### **Detergent Tablets**

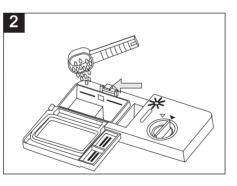
Detergent tablets of different brands dissolve at different speeds. For this reason some detergent cannot dissolve and develop their full cleaning power during short programmes. Therefore please use long programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

#### 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 anormal 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





#### 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 aid 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:

The place of main wash cycle detergent placed, "MIN"means approximately 20g of detergent.

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 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 hard-ness 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 "ALT" 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:

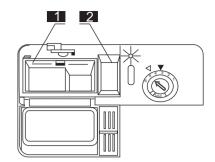
To cancel 3in1 washing cycle by pressing the "ALT" button or follow the "Change the programme" instructions.

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).



# 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.

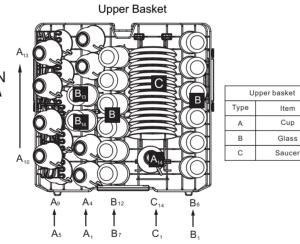
Attention before or after Loading the Dishwasher Baskets

- 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/pans, etc. are stood upside down.
- B. Curve items, or those with recesses, should be at a slant so that water can run off.
- C. They are stacked securely and can not tip over.
- D. They do not prevent the spray arms from rotating while washing takes place.
- 2. Very small items should not be washed in the dishwasher as they could easily fall out of the Baskets.
- The upper and lower baskets can not be pull out in the same time when the dishwasher is Loading, or it May lead to dumping.

#### Removing the Dishes

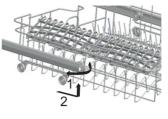
To prevent water dripping from the upper basket into the lower basket, we recommend that you empty the Lower basket first and then the upper basket.

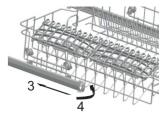
Loading the Upper Basket The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cup and saucers, as well as plates, small bowls and shallow pans (as long as they are not too dirty). Position the dishes and cookware so that they Do not get moved by the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



#### Adjusting the Upper Basket

If required, the height of the upper basket can be adjusted in order to create more space for large utensils either in the upper basket or lower basket. The upper basket can be adjusted for height by putting wheels of different height into the rails. Long items, serving cutlery, salad servers or knives should be placed on the shelf so that they do not obstruct the rotation of the spray arms. The shelf can be folded back or removed when not be required for use.





#### Loading the Lower Basket

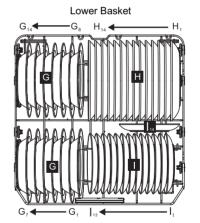
We recommend that you place large items which are most difficult to clean in to the lower basket: pots, pans, lids, serving dishes and bowls, as shown in the figure below.

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.



Lowerbasket			
Туре	Item		
G	Soup plate		
н	Dinner plate		
I	Dessert plate		

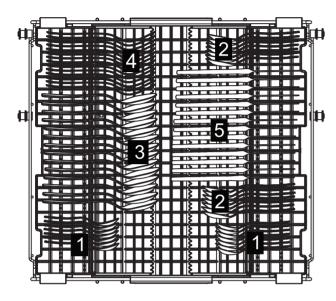
Upper and Lower basket Folding racks Folding racks consisting of two parts in the lower basket of your machine are designed in order to let you place big items easier as pots, pans, etc. If requested, each part can be folded separately, or all of them can be folded and larger can be obtained. You can use folding racks by rasing then upwards, or by folding.



#### ★ For optional

#### Cutlery tray

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







For washing in the dishwasher 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 is not temperature resistant Bonded cutlery items or dishes Pewter or cooper items Lead crystal glass Steel items subject to rusting Wooden platters Items made from synthetic fibre

#### WARNING!

Do not let any item extend through bottom

Are of limited suitability Some types of glasses can become dull after a large number of washes

Silver and aluminium parts have a tendency to discolour during washing

Glazed patterns may fade if machine washed frequently

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.

NOTE: Please do not overload your dishwasher. There is only space for 15 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 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 be touched

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 of 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 "Power" 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.

# Starting a Washing Programme

#### Wash cycle table

Program	Cycle Selection Information	Description of Cycle	Detergent Pre/main Wash	Running Time (min)	Energy (kWh)	Water (L)
Intensive	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.	Pre-wash(40℃) Main wash(55℃) Rinse 1 Rinse 2 Hot rinse(65℃) Drying	5/29g (or 3in1)	167	1.35	16.0
Heavy	For heavy soiled loads, such as pots, plates, glasses and lightly soiled pans. standard daily cycle.	Main wash(60℃) Rinse 1 Rinse 2 Hot rinse(65℃) Drying	<b>5/29g</b> (or 3in1)	142	1.25	12.5
Normal (AS/NZS 2007.1)	For normally soiled loads, such as pots, plates, glasses and lightly soiled pans. Standard daily cycle	Pre-wash Main wash(46℃) Rinse Hot rinse(45℃) Drying	5/27.5g (or 3in1)	161	0.74	11.8
Rinse	For dishes that need to be rinsed and dried only	Pre-wash Hot rinse(70℃) Drying		60	0.86	8.0
Rapid	A shorter wash for lightly soiled loads that do not need drying.	Main wash(40℃) Hot rinse(50℃)	20g	47	0.60	8.0
//j)/ Soak	To rinse dishes that you plan to wash later that day	Pre-wash		7	0.06	4.0

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 settings
- Position of Upper basket: Low position
- Rinse aid setting:6(or 4 for four setting dispenser)

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

#### 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 220V-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. Close the door, press the "Power" button, press the " program " button to select a desired "Wash cycle". (See the section entitled "Wash Cycle Table".).

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 "Power" 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 " ).

Press the "Power" button and turn on it again. Press the "program? button to choose the expected cycle setting (see the section entitled "Starting a wash cycle...").

▲ NOTE: If you open the door when the washing cycle underway, the appliance will pause and emit warning signals, 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) One of the programme lights on --> cycle running

b) One of the programme lights bliking--> 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.

10pen 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.

# A 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 "Power" 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.

# 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 in sometime.		
	<ul> <li>The filter system consists of a coarse filter, a flat (Main filter) and a micro filter (fine filter).</li> <li>1 Flat filter</li> <li>Food and debris will be trapped by a special jet on the lower spray arm.</li> <li>2 Coarse filter</li> <li>Big debris, such as bone and glass that could clog the drain will be trapped in the coarse filter.</li> <li>To remove an item caught in this filter, gently squeeze the taps on the top of this filter and lift it out.</li> <li>3 Micro filter</li> <li>This filter holds soil and food residue in the sump area and prevents it from being redeposit on the dishes during a cycle.</li> <li>Inspect the filters for obstructions every time the dishwasher has been used.</li> <li>By unscrewing the coarse filter, you can remove the filter system. Remove any food remnants and clean the filters under running water.</li> </ul>	
	Step 1: contrarotate the Coarse filter ,and then lift it up;	

Step 2: lift the Flat filter up

NOTE: If operate from step 1 to step 2, the filter system will be removed; while operate from step 2

to step 1, the filter system will be installed.

#### 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.

# ▲ 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.

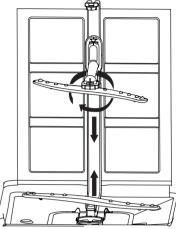
#### Cleaning the Spray Arms

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 technical 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.

#### Attention:

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

# Installation

▲ Keep this instruction manual in a safe place for future reference. If the appliance is sold, given away or moved, please ensure the manual is kept with the machine, so that the new owner may benefit from the advice contained within it.

When You Go on holiday

forming in the appliance.

Moving the Appliance

Seals

When you go on holiday, it is

recommended that you run a wash cycle

remove the plug from the socket, turn off

appliance slightly ajar. This will help the

seals last longer and prevent odors from

If the appliance must be moved, try to keep

necessary, it can be positioned on its back.

One of the factors that cause odors to form

trapped in the seals. Periodic cleaning with

in the dishwasher is food that remains

a damp sponge will prevent this.

Disconnect electrical power before

Failure to do so can result in death or

Warning

**Electrical Shock Hazard!** 

installing dishwasher.

electrical shock.

it in the vertical position. If absolutely

the water supply and leave the door of the

with the dishwasher empty and then

- Please read this instruction manual carefully: it contains important information regarding the safe installation, use and maintenance of the appliance.
- A If the appliance must be moved at any time, keep it in an upright position; if absolutely necessary, it may be tilted onto its back.

#### Positioning and leveling

1. Remove the appliance from all packaging and check that it has not been damaged during transportation. If it has been damaged, contact the retailer and do not proceed and further with the installation process.

2. Check the dishwasher by placing it so that its sides or back panel are in contact with the adjacent cabinets or even with the wall. This appliance can also be recessed under a single work top (see the Assembly instruction sheet).

3. Position the dishwasher on a level and sturdy floor. If the floor is uneven, the front feet of the appliance may be adjusted until it reaches a horizontal position (the angle of inclination must not exceed 2 degrees). If the appliance is levelled correctly, it will be more stable and much less likely to move or cause vibrations and noise while it is operation.

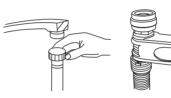
#### Connecting the water and electricity supplies

▲ Connection to the water and electricity supplies should only be performed by a qualified technician.

A The dishwasher should not stand on top of the water hoses or the electricity supply cable

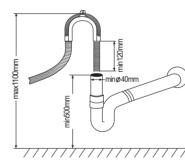
A The appliance must be connected to the water supply network using new piping. Do not use old piping.

#### ★ Connecting the water inlet hose



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 the appliance could be damaged.

#### Connecting the water outlet hose



Fit the drainage hose of your machine to the drainage pipe without bending.

If the length of the hose is not sufficient, apply to the authorized service for an extension made from the same material as the original. Remember that the length of the hose should not exceed 4meters even when with an extension.

If the drainage hose is longer the 4 m. the dishes will not be cleaned properly secure your hose firmly to the drainage pipe to avoid it coming off during the washing process.

#### Electrical connection

Before inserting the plug into the electrical socket, make sure that:

• the socket is earthed and complies with current regulations;

• the socket can withstand the maximum load of the appliance, which is indicated on the data plate located on the inside of the door(see description of the appliance);

the power supply voltage falls within the values indicated on the data plate on the inside of the door;
the socket is compatible with the plug of the appliance. If this is not the case, ask an authorised technician to replace the plug (see assistance); do not use extension cables or multiple sockets.

🛨 For optional

- ▲ Once the appliance has been installed, the power supply cable and the electrical socket should be easily accessible.
- A The cable should not be bent or compressed.
- ▲ If the power supply cable is damaged, it must be replaced by the manufacturer or its Technical Assistance Service in order to prevent all potential hazards.(See Assistance)
- A The company shall not be held responsible for any incidents that occur if these regulations are not observed.

#### Advice regarding the first wash cycle

After the appliance has been installed, immediately before running the first wash cycle, completely fill the dispenser of rinse (see Rinse aid ).

#### Positioning the Appliance

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

#### Leveling the Appliance

Once the appliance is positioned, adjust the feet (screwing them in or out) to adjust the height of the dishwasher, making it level. In any case, the appliance should not be inclined more than  $2^{\circ}$ .

NOTE: The maximum adjustment height of the feet is 20 mm.

#### How to Drain Excess Water From Hoses

If the sink is 1000mm 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 a 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 inlet hose is not kinked or squashed.

#### **Extension Hose**

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

#### Syphon Connection

The waste connection must be at a height of between 50cm (minimum) and 100cm (maximum) from the bottom of the dish. The water drain hose should be fixed by a hose clip.

#### Start of Dishwasher

The followings should be checked before starting the dishwasher:

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

#### Attention

After installation, please put this manual into the bags of printings. The content of this manual is very helpful to the users.

# Troubleshooting Tips

#### Error codes

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

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

#### **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 be free of calling for service.

01101		on the fellowing page	s may make you be nee of calling for service.		
5	Problem	Possible Causes	What To Do		
	Dishwasher doesn't run	Fuse blown, or the circuit breaker acted	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.		
	Drain pump doesn't stop	Overflow	The system is designed to detect an overflow. When it does, it shuts off the circulation pump and turns on the drain pump.		
		Some audible sounds are normal	Sound from detergent cup opening.		
	Noise	Utensils are not secure in the baskets or something small has dropped into the basket	To ensure everything is secured in the dishwasher.		
		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.		
	Suds in the tub	Improper 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 tub. Close and latch the dishwasher, then start the "soak" wash cycle to drain out the water Repeat if necessary.		
		Spilled rinse agent	Always wipe up rinse agent spills immediately.		
	Stained tub interior	Detergent with colorant was used	Make sure that the detergent is the one without colorant.		
	Dishes and flatware not clean	Improper program Improper basket loading	Select a stronger programme. Make sure that the action of the detergent dispenser and spray arms are not blocked by large dishware.		
	Spots and filming on glasses and flatware	<ol> <li>Extremely hard water</li> <li>Low inlet temperature</li> <li>Overloading the dishwasher</li> <li>Improper loading</li> <li>Old or damp powder detergent</li> <li>Empty rinse agent dispenser</li> <li>Incorrect dosage of detergent</li> </ol>	<ul> <li>To remove spots from glassware:</li> <li>1 Take out all metal utensils out of the dishwasher.</li> <li>2 Do not add detergent.</li> <li>3 Choose the longest cycle.</li> <li>4 Start the dishwasher and allow it to run for about 18 to 22 minutes, then it will be in the main wash.</li> <li>5 Open the door to pour 2 cups of white vinegar into the bottom of the dishwasher.</li> <li>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.</li> </ul>		

Cloudiness on glassware	Combination of soft water and too much detergent	Use less detergent if you have soft water and select a shortest cycle to wash the glassware and to get them clean.
Yellow or brown film on inside surfaces	Tea or coffee stains	Using a solution of 1/2 cup of bleach and 3 cups of warm water to remove the stains by hand. WARNING You have to wait for 20 minutes after a cycle to let the heating elements cool down before cleaning interior; otherwise, burns will happen.
	Iron deposits in water can cause an overall film	You have to call a water softener company for a special filter.
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 for the risk of foaming or suds.
The detergent dispenser lid cannot be clos -ed properly	Clogged detergent residue is blocking the catch	Clean the detergent from the catch.
Detergent left in dispenser cups	Dishes block detergent Cups	Re-loading the dishes properly.
Steam	Normal phenomenon	There is some steam coming through the vent by the door latch during drying and water draining.
Black or gray marks on dishes	Aluminum utensils have rubbed against dishes	Use a mild abrasive cleaner to eliminate those marks.
Water standing on the bottom of the tub	This is normal	A small amount of clean water around the outlet on the tub bottom keeps the water seal lubricated.
Dishwasher	Overfill dispenser or rinse aid spills	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.
leaks	Dishwasher isn't level	Make sure the dishwasher is level.

# Technical information

W×D×H	600mm $ imes$ 600mm $ imes$ 845mm
Voltage connected load:	See rating label
Water pressure:	0.041.0MPa
Power supply:	see rating label
Capacity:	14 Place settings
Hot water connection:	<b>Max 60</b> ℃

## WARRANTY

- 1.1 In this warranty:
  - 1.1.1 Australian Consumer Law means the law as set out in Schedule 2 of the Competition and Consumer Act 2010;
  - 1.1.2 **Company** means GSM Retail Australia Pty Ltd ABN 53 007 682 475 of 142-144 Fullarton Road, Rose Park SA 5067. Telephone 1300 373 199. Email <u>admin@gsmretailaust.com.au</u>;
  - 1.1.3 **Consumer** means a "consumer" as that term is defined in Section 3 of the Australian Consumer Law as the original purchaser of a Bellini product;
  - 1.1.4 **Consumer Guarantees** means the guarantees under the Australian Consumer Law;
  - 1.1.5 **You** means the Consumer.
- 1.2 Nothing in this warranty affects any person's rights under the Australian Consumer Law. The benefits to any Consumer under this warranty are in addition to the rights and remedies available under any Consumer Guarantees.
- 1.3 Subject to the other clauses of this warranty, the Company warrants to the Consumer that the Bellini product will be free of manufacturing defects and will perform to the Company's specifications.
- 1.4 The benefit of this warranty extends only to the Consumer as original purchaser of a Bellini product which is installed in a domestic household area.

\*The In-Home warranty does not apply to Commercial and or industrial usage. \**Please See 1.7.7 for additional information* 

- 1.5 This warranty commences on the date of purchase of the Bellini product by the Consumer and continues for the benefit only of the Consumer until the expiry of three (3) year (Warranty Period).
- 1.6 If within the Warranty Period a manufacturing defect is discovered in the Bellini product or it fails to perform to the Company's specifications as a result of some defect in materials, components or workmanship (Defect) then the Company will, at its option, repair the Bellini product or supply a replacement Bellini product free of charge. A replacement Bellini product may differ from the original product purchased by the Consumer.
- 1.7 This warranty will not apply to any Bellini product:
  - 1.7.1 Installed by any person other than a qualified tradesperson; or
  - 1.7.2 Subjected to misuse, neglect, negligence or accidental damage; or
  - 1.7.3 Operated in any way contrary to any operating or maintenance instructions; or
  - 1.7.4 Improperly handled, installed or maintained; or
  - 1.7.5 Altered or modified prior to or after installation; or
  - 1.7.6 Damaged directly or indirectly by power surges, electrical storm damage or connection to incorrect power supply
  - 1.7.7 Industrial and or Commercial usage is inclusive of staff areas in office/ shop environments, hotel/ motel or other similar accommodation or rental type properties including Bed and Breakfast establishments.

The Australian Consumer Law requires the inclusion of the following statement

with this warranty:

Our goods come with guaranteed that cannot be excluded under the Australian Consumer Law. You are entitled to a

replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

#### IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY THE CONSUMER MUST CALL 1300 373 199 (AUSTRALIA) OR 0800 764 912 (NEW ZEALAND) TO CONNECT TO THE NEAREST AUTHORISED CENTRE

- 1.8 You must provide proof of your purchase of the Bellini product and the date of purchase in order to obtain the benefit of this warranty.
- 1.9 If you live outside the service area of the Company or one of its service agents, this warranty does not cover the cost of transport of the Bellini product for service nor the service agent's traveling costs to and from your home.
- 1.10 If you are required to transport the Bellini product to the Company or its service agent, you must ensure it is safely disconnected by a qualified tradesman and securely packed and insured. The Company does not accept any responsibility for loss or damage of the Bellini product prior to it being received by the Company or its service agent.
- 1.11 You will be responsible for all costs of returning a Bellini product to the Company and for redelivery of the Bellini product by the Company (whether it is the original or a repaired and/or a replacement Bellini product) and for any other expenses you incur in claiming under this warranty.
- 1.12 The Company or its service agent will examine any Bellini product and if the Company determines that it is defective through no fault of the Owner and is otherwise undamaged, the Company will repair or replace the Bellini product in accordance with this warranty.

#### DO NOT SEND IN THIS WARRANTY

Fill out the following details and file with your purchase invoice.

#### **RETAIN & FILE WITH YOUR RECEIPT**

Your Purchase Receipt/Invoice is proof of date of purchase. If you are unable to establish the date of purchase, or if the fault is not covered by this warranty, or if the product is found to be in working order, you will be required to bear all service call charges.

GSM Retail Australia Pty Ltd reserves the right to discontinue items, modify designs and change specifications without incurring obligation.

Whilst every effort is made to ensure that descriptions, specifications and other information in this publication is correct, no warranty is given in respect thereof and the company shall not be liable for any errors therein. Purchased from:

Co. Name:

Address:

Date of Purchase:

Serial number:

NOTE: Consistent with our continuing product development policy, improvements may have been made which render the contents of this packaging slightly different to that shown.

#### FOR WARRANTY SERVICE CALL 1300 373 199 (AUSTRALIA) OR 0800 764 912(NEW ZEALAND) TO CONNECT YOU TO THE NEAREST AUTHORISED SERVICE CENTRE

