

# DITR60CA

# Dishwasher

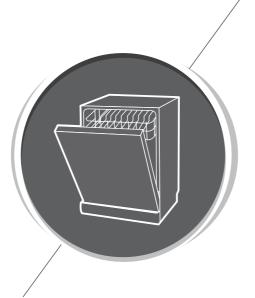


PLEASE NOTE Front panel & handle not included.

Fully-Integrated dishwashers require a cabinet maker to make a front panel to match your kitchen.



Product picture only for reference

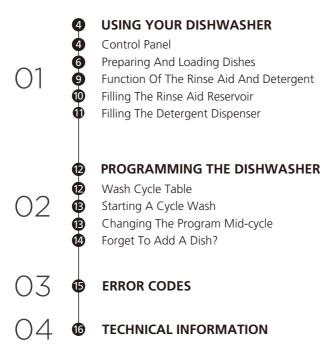


## **Dishwasher** Instruction Manual

PART II: Special Version DITR60CA

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

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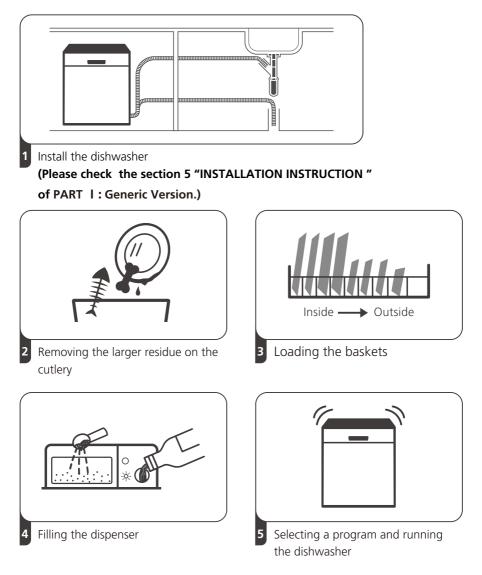


### \* NOTE:

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- If lost or out-of-date, you can receive a new user manual from the manufacturer or responsible vendor.

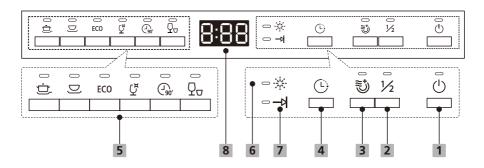
# QUICK USER GUIDE

Please read the corresponding content on the instruction manual for detailed operating method.



## USING YOUR DISHWASHER

## Control Panel



#### **Operation (Button)**

1	Power	Press this button to turn on your dishwasher, the screen lights up.		
2	Half-load	When you have about or less than 6 place setting dishware to wash, you can choose this function to save energy and water. (It can only be used with Intensive, Heavy, ECO, Glass and 90 min.)		
3	Extra Drying	To dry dishes more completely. (It can only be used with Intensive, Heavy, ECO, Glass, 90min).		
4	Delay	Press this button to set the delayed hours for washing. You can delay the start of washing up to 24 hours. One press on this button delays the start of washing by one hour.		
5	Program indicator	Press this button to select the appropriate washing program, the selected program indicator will be lit.		
		For heaviest soiled crockery, such as pots, pans, casserole dishes and dishes that have been sitting with dried food on them for a while.		

	D	<b>Heavy</b> For heavily soiled loads, such as pots, plates, glasses and lightly soiled pans.
Program	ECO	ECO For normally soiled loads, such as pots, plates, glasses and lightly soiled pans, standard daily cycle.
indicator	Ϋ́	<b>Glass</b> For lightly soiled crockery and glass.
	(-) <sub>90'</sub>	<b>90 Min</b> For lightly soiled plates and pans that need quick wash.
	0 2 0	<b>Rapid</b> A shorter wash for lightly soiled loads that do not need drying.

#### Display

6	Warning indicator	茶	<b>Rinse Aid</b> If the " ※ " indicator is lit, it means the dishwasher is low on dishwasher rinse aid and requires a refill.
7	Progress indicator	-74	<b>Program end</b> when the program is end, the indicator will be lit.
8	Screen		To show the reminding time and delay time, error codes etc.

## • Preparing And Loading Dishes

- Consider buying utensils which are identified as dishwasher-proof.
- For particular items, select a program with the lowest possible temperature.
- To prevent damage, do not take glass and cutlery out of the dishwasher immediately after the program has ended.

#### For washing the following cutlery/dishes

#### Are not suitable

- Cutlery with wooden, horn china or mother-of-pearl handles
- Plastic items that are not heat resistant
- Older cutlery with glued parts that are not temperature resistant
- Bonded cutlery items or dishes
- Pewter or cooper items
- Crystal glass
- Steel items subject to rusting
- Wooden platters
- Items made from synthetic fibres

#### Are of limited suitability

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

#### **Recommendations for loading the dishwasher**

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

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

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

Place objects in the dishwasher in following way:

- Items such as cups, glasses, pots/pans, etc. are faced downwards.
- Curved items, or ones with recesses, should be loaded aslant so that water can run off.
- All utensils are stacked securely and can not tip over.
- All utensils are placed in the way that the spray arms can rotate freely during washing.

- Load hollow items such as cups, glasses, pans etc. With the opening facing downwards so that water cannot collect in the container or a deep base.
- Dishes and items of cutlery must not lie inside one another, or cover each other.
- To avoid damage, glasses should not touch one another.
- The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups.
- Long bladed knives stored in an upright position are a potential hazard!
- Long and / or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
- Please do not overload your dishwasher. This is important for good results and for reasonable consumption of energy.

### NOTE:

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

#### **Removing the dishes**

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

#### 



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

#### 8

#### Loading the upper basket

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

#### Loading the lower basket

We suggest that you place large items and the most difficult to clean items are to be placed into the lower basket: such as pots, pans, lids, serving dishes and bowls, as shown in the figure below. It is preferable to place serving dishes and lids on the side of the racks in order to avoid blocking the rotation of the top spray arm. The maximum diameter advised for plates in front of the detergent dispenser is of 19 cm, this not to hamper the opening of it.

#### Loading the cutlery basket

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

#### RNING

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

For the best washing effect, please load the baskets refer to standard loading options on last section of PART 1 : Generic Version







### Function Of The Rinse Aid And Detergent

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

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

#### When to refill the rinse aid dispenser

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

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

🖸 1/4 full

🔵 Empty

#### **Function of detergent**

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

#### **A**WARNING

• Proper Use of Detergent

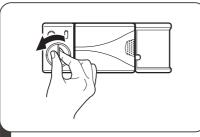
Use only detergent specifically made for dishwashers use. Keep your detergent fresh and dry.

Don't put powdered detergent into the dispenser until you are ready to wash dishes.

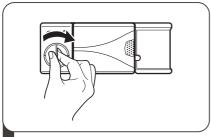


Dishwasher detergent is corrosive! Keep dishwasher detergent out of the reach of children.

## • Filling The Rinse Aid Reservoir



Remove the rinse aid reservoir cap by rotating it counterclockwise.



Rinse-Aid indicator

Pour the rinse aid into the dispenser, being careful not to overfi ll.

#### NOTE:

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

Close the rinse aid reservoir cap by rotating it clockwise.

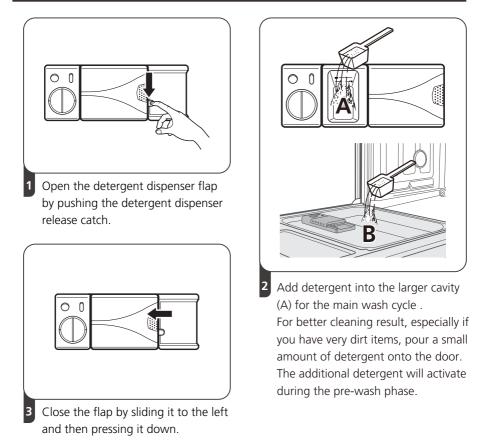
#### Adjusting the rinse aid reservoir



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

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

### • Filling The Detergent Dispenser



### NOTE:

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

## PROGRAMMING THE DISHWASHER

## • Wash Cycle Table

The table below shows which programs are best for the levels of food residue on them and how much detergent is needed. It also show various information about the programs.

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

Program	Description Of Cycle	Detergent Pre/Main	Running Time(min)	Energy (Kwh)	Water (L)	Rinse Aid
<u>ت</u> Intensive	Pre-wash(50°C) Wash(60°C) Rinse Rinse Rinse(65°C) Drying	5/27.5g (Or All in 1)	170	1.6	18.5	•
U Heavy	Pre-wash(45℃) Wash(55℃) Rinse Rinse(65℃) Drying	5/27.5g (Or All in 1)	160	1.4	15	•
ECO (*AS/NZS 2007.1)	Pre-wash Wash(45℃) Rinse(50℃) Drying	5/27.5g (Or All in 1)	175	0.8	12.5	•
다 Glass	Pre-wash Wash(42°C) Rinse Rinse(60°C) Drying	5/27.5g (Or All in 1)	125	0.9	14.5	•
(ع <sub>90</sub> , 90 Min	Wash(65℃) Rinse Rinse(65℃) Drying	25g (Or All in 1)	90	1.2	11.5	•
Q ⊡ Rapid	Wash(40℃) Rinse Rinse(45℃)	25g	30	0.6	11.5	0



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

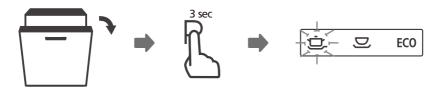
### , Starting A Cycle Wash

- **1.** Draw out the lower and upper basket, load the dishes and push them back. It is commended to load the lower basket first, then the upper one.
- 2. Pour in the detergent.
- **3.** Insert the plug into the socket. The power supply refer to last page "Product fiche". Make sure that the water supply is turned on to full pressure.
- 4. Open the door, Press the power button.
- **5.** Choose a program, the response light will turn on. Then close the door, the dishwasher will start its cycle.

### Changing The Program Mid-cycle

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

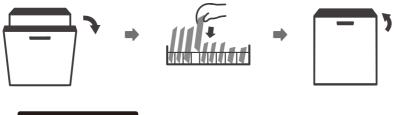
- **1.** Open the door a little to stop the dishwasher, after the spray arm stop working, you can open the door completely.
- **2.** Press the button which program you want to change more than 3 seconds, new program indicator lights.
- 3. You can change the program to the desired cycle setting.



## • Forget To Add A Dish?

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

- **1.** Open the door a little to stop the washing.
- 2. After the spray arms stop working, you can open the door completely.
- **3.** Add the forgotten dishes.
- 4. Close the door.
- 5. The dishwasher will run after 10 seconds.





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

## ERROR CODES

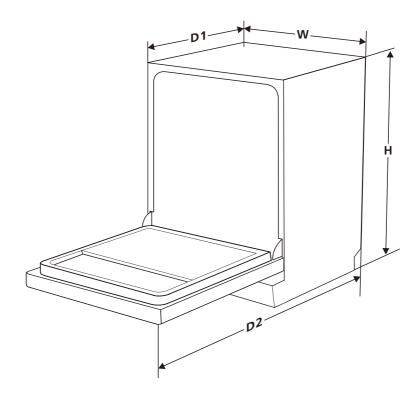
If there is a malfunction, the dishwasher will display error codes to identify these:

Codes	Meanings	Possible Causes
E1	Longer inlet time.	Faucets is not opened, or water intake is restricted, or water pressure is too low.
E3	Not reaching required temperature.	Malfunction of heating element.
E4	Overflow.	Some element of dishwasher leaks.

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- If overflow occurs, turn off the main water supply before calling a service.
- If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.

## **TECHNICAL INFORMATION**



Height (H)	815mm	
Width (W)	598mm	
Depth (D1)	550mm (with the door closed)	
Depth (D2)	1150mm (with the door opened 90 $^\circ$ )	

### Product fiche

Type / Description	DITR60CA		
Standard place settings	14		
Energy efficiency class	★★★☆☆☆ 3		
Water consumption class	★★★★☆☆ 4.5		
Standard cleaning cycle	ECO		
Energy consumption of the standard cleaning cycle	0.8 kWh		
Water consumption of the standard cleaning cycle	12.5 liter		
Program duration of the standard cleaning cycle	175 min		
Noise level	49 dB(A) re 1 pW		
Mounting	Built-in		
Could be built-in	YES		
Power consumption	1760-2100W		
Rated voltage / frequency	AC 220-240V/50Hz		
Water pressure (flow pressure)	0.04-1.0MPa=0.4-10 bar		



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