# COOLZONE®



**CZ51065 Table Top Dishwasher** 

# **USER INSTRUCTIONS**

Please read these instructions carefully before using this product and keep them safe for future reference.

# Page contents

Before use
Do and don't
Parts identification
Installation
Loading the dishwasher
Energy saving tips6
Using the dishwasher7
Wash cycle table8
How to keep your dishwasher in shape8
Cleaning and maintenance9
Troubleshooting9
Fuse and mains plug replacement10
Specification
Safety measures11
After sales service

# Before use

### **Packaging**

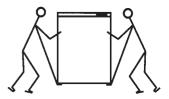
Remove all transit packaging, protectors and securing tapes from inside and outside the appliance.

The packaging is recyclable so dispose of it according to local regulations.

Keep the packaging materials out of reach of young children.

### Warning

The dishwasher is heavy and care is needed when unpacking and moving it. Get extra help and only hold it by the casing – not the door or trim.



#### Check the contents

Check the following contents are included with the product and inspect the casing for any damage. If necessary contact your retailer from whom you purchased the product.

- · Mains lead and mains plug
- Water inlet connection hose complete with sealing washers
- · Water drain hose
- · Wire washer basket

- Cutlery basket
- · Drain hose clip
- · Drain hose bracket
- · Rinse agent measuring cup
- Detergent measuring scoop

### **Important**

Make sure that the voltage marked on the rating label on the product corresponds with the voltage in your home.

This quality product has been tested and certified to meet all applicable UK electrical and safety standards.

# Do and don't

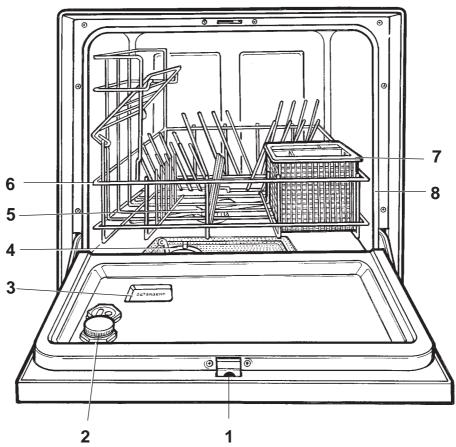
- Do install the appliance only in the vertical position.
- Do unplug before cleaning and maintenance.
- Do turn off the water supply and disconnect the electricity supply if the appliance malfunctions.
- Do only use this appliance in accordance with the manufacturer's instructions.
- Do make the appliance safe when disposing of it by cutting the power cord and removing the door lock.
- Do keep detergents away from children.
- Do keep children away from the appliance when it is open.

- Don't place anything heavy or water containers on the top of the dishwasher.
- Don't attempt to repair the appliance yourself (see Helpline information – page 11).
- Don't use this appliance when barefoot or with wet hands.
- Don't use extension cords or multiple sockets.
- Don't open the door when the machine is working.

# Parts identification

The parts are numbered below to help identification. Ensure all the parts are present and that none are broken.

### FIGURE 1



- 1. Catch
- 2. Rinse Aid Container
- 3. Detergent Recess
- 4. Filter

- **5.** Spray Arm
- 6. Wire Washer Basket
- 7. Cutlery Basket
- 8. Door Seal

# Installation

### Positioning the appliance

When deciding on a location for the appliance please bear the following points in mind:

- The appliance must be placed on a flat level surface capable of supporting the weight of the dishwasher when loaded with dishes and water.
- Ensure the drain hose is not kinked or positioned horizontally as this will impede water draining out of the machine.
- Allow a clearance between the back of the appliance and wall to allow efficient ventilation.
- Do not install the appliance in a built-in enclosure as it may overheat.

#### **Drain hose connection**

Connect the drain hose to the drain outlet and secure with the hose clip (Figure 3).

When routing the drain hose avoid bending or crimping it.

Let the drain hose empty straight into the sink or a drainpipe of at least 40mm diameter with a 'U' bend as shown in Figure 2. Use the drain hose bracket to support the drain hose.

If connecting to a stand-pipe waste, please note that the free end of the drain hose must be inserted to a minimum depth of 20cm and in a position where it is never immersed in standing water.

#### Water supply hose connection

For the appliance to work efficiently the water pressure must be within 0.03–0.1Mpa. The dishwasher is designed to work on a cold water supply. (Connection to a hot supply is acceptable but only if the hot supply is below 65°C.)

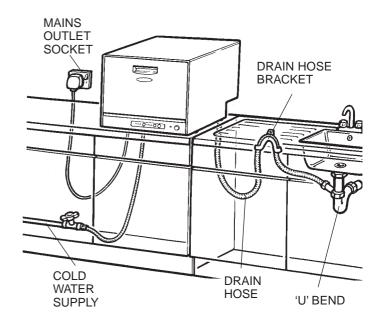
The water supply pipe must be terminated to enable you to connect the dishwasher water inlet hose to it (Figure 4). If the pipe work is new, run water through the pipes to flush out any impurities and residues.

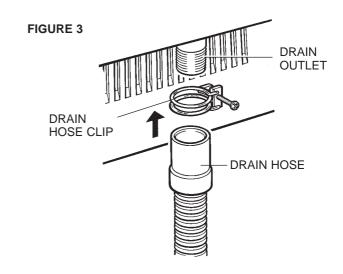
#### **Electrical connection**

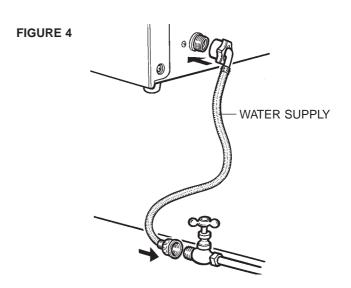
Connect the dishwasher to the electricity supply via a suitable 3-pin outlet socket. The socket must be earthed and have an ON/OFF switch (Figure 2).

**Note:** The socket and switch must be accessible when the appliance is installed.

#### FIGURE 2







# Loading the dishwasher

Release the catch and open the door. Before loading the dishwasher scrape and wipe crockery to remove larger particles of food, which can cause the filter to become clogged. Also wipe away heavy grease or fat deposits.

Hard dried or baked on food may require soaking before machine washing. This will eliminate the need for extra wash cycles.

Make sure that the filter is properly located inside the bottom of the dishwasher before loading the basket – see Figure 7 on page 9.

Pull out the wire washer basket to load the dishwasher.

### Using the rack

The dishwasher is designed to hold four complete place settings. If you choose to use it for other difficult to clean items (e.g. saucepans and serving dishes) place them face down on the bottom of the rack where they are directly exposed to spray from the rotating arm.

If you are in any doubt about machine washing your crockery and utensils do not wash them in the dishwasher.

### **Cutlery rack**

When loading the cutlery rack keep knives and other sharp utensils away from the door seals. It is also wise to load carving knives etc with their handles uppermost.

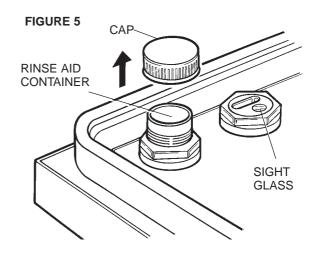
After loading the dishwasher check that the spray arm turns freely.

### **Detergent**

Use any standard dishwasher detergent in powder or tablet form.

#### Rinse aid

Use any standard rinse aid. Unscrew the cap and fill the container periodically using the measuring cup provided. You can check the level of the rinse aid using the sight glass (Figure 5). Do not overfill the container.

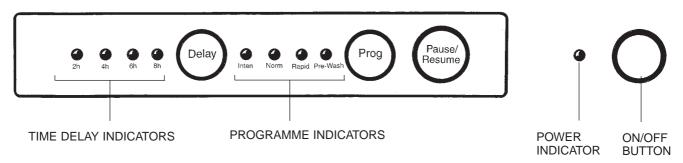


# Energy saving tips

- Run the dishwasher when it is fully loaded in order to save energy.
- Choose the right wash cycle. The choice of cycle depends on the type of dishware, cookware and utensils being washed and how dirty they are.

# Using the dishwasher

#### FIGURE 6



### Setting and starting a wash cycle

Fill the recess in the door with detergent (between 5 and 20 grams) with the scoop supplied. The amount of detergent depends upon the number of soiled dishes loaded. A tablet may also be used.

Check to see if any rinse aid needs adding.

Close the door so it latches.

Turn on the electricity and water supply to the dishwasher.

Push the POWER button to ON. The POWER INDICATOR will light.

The dishwasher defaults to Norm wash programme on switch on.

If you wish to select another wash programmme press the PROG button. Each time it is pressed, one of the programme indicators will light to show which programme has been selected.

To help you choose the correct programme see the Wash Cycle Table on page 8.

Press the PAUSE/RESUME button to start the washing programme. While the programme is running the programme indicator will flash. At the end of the wash cycle the dishwasher will bleep and the indicator light will stop flashing but stay illuminated. After 10 minutes of inactivity the indicator light will go out but the POWER INDICATOR light will remain lit until the POWER BUTTON is pressed to OFF.

If you wish to change the programme during operation, press the PAUSE/RESUME button then the PROG to the desired programme. Press the PAUSE/RESUME key to start.

After the wash cycle has completed allow at least 15 minutes for the dishes to cool before handling. If the dishwasher door is opened the dishes will cool quicker.

After unloading the dishes clean the filter (Figure 7).

### **Time Delay**

The start of the dishwasher can be delayed up to 8 hours. To take advantage of this feature the machine needs to be loaded and filled with detergent and rinse aid.

Select the programme you wish to use.

Press the DELAY button until the period of delay is shown by the indicator light.

Press the PAUSE/RESUME button. The machine will start at the delayed time.

The indicator light showing the period of delay will flash when the dishwasher is in the delay programme.

**Notes:** The dishwasher is designed to stop if the door is opened during operation. The door can be allowed to open if the PAUSE/RESUME button is pressed.

The dishwasher starts in 'drain' cycle as the dishwasher retains some water in the sump to prime the pump. It is normal for a quantity of water to be expelled from the drain hose on start-up.

# Wash Cycle Table

Programmes	Cycle Selection Information	Description of Cycle (cycle times are approx.)	
Inten (intensive)	Very dirty dishes, pots and pans (not to be used with delicate items)	Wash duration + heating time: Water temp: Water consumption:	73 mins 78°C 14 litres
Norm (normal)	Normally dirty dishes, pots and pans. Standard daily cycle	Wash duration + heating time: Water temp: Water consumption:	66 mins 78°C 11 litres
Rapid	Normally dirty dishes, pots and pans without dried on residue	Wash duration + heating time: Water temp: Water consumption:	40 mins 78°C 8.4 litres
Pre-Wash	Economic, fast cycle to be used on not very dirty dishes immediately after they are used.	Wash duration: Water temp: Water consumption:	8 mins as water supply 2.8 litres

# How to keep your dishwasher in shape

### After every wash

After every wash it is advisable to turn off the water supply to the appliance and leave the door slightly ajar so that moisture and odours are not trapped inside.

### **Disconnect from mains**

Before cleaning or performing any maintenance work on the appliance, always remove the electric plug from the mains outlet socket.

# Do not use solvents or abrasive cleaning products

Do not use any solvents or abrasive cleaning products to clean the exterior and rubber parts of the dishwasher. Only use a clean cloth and 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 odours from forming within the appliance.

### Moving the appliance

If the appliance must be moved try to keep it in a vertical position.

#### Door seal

One of the causes of odours forming in the dishwasher is food that remains trapped in the door seal. Periodic cleaning with a damp sponge will help prevent this from occurring.

# Cleaning and maintenance

#### **Filter**

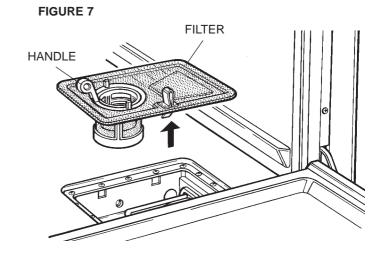
Wash the filter daily. Lift out by the handle and remove any residues (Figure 7). There may be water left in the bottom of the appliance under the filter after a wash cycle – this is normal and not a malfunction.

The filter efficiently removes food residue from the wash water, allowing it to be re-circulated during the cycle.

Never use the appliance without the filter fitted.

### Spray arm

Make sure that there is nothing that will prevent the spray arm from spinning freely.



# Troubleshooting

It may occur that the dishwasher does not work or does not function properly. Before calling the Helpline on 0870 241 3029 please check the following:

Problem	Symptom	Remedy
Dishwasher will not start	<ul> <li>Power failure</li> <li>Fuse blown in plug</li> <li>Door not properly shut</li> <li>Water supply not turned to ON.</li> </ul>	<ul><li>Check power supply</li><li>Replace fuse</li><li>Shut door and latch</li><li>Check water supply</li></ul>
Dishes are not clean	Improper loading	<ul> <li>Arrange dishes so spray reaches all surfaces</li> <li>Do not overload the dishwasher</li> </ul>
	<ul> <li>Spray arm not rotating freely</li> </ul>	<ul> <li>Remove obstruction</li> <li>Check if filter is out of its seating and obstructing the arm</li> </ul>
Water does not drain out	Draining hose kinked or blocked	Check hose
	Hose is above height of the appliance	<ul> <li>Reposition the hose so that water can drain downhill from the lowest point of the dishwasher</li> </ul>
Machine keeps draining water	Pump is blocked	Clean filter and run a normal wash cycle empty
	<ul> <li>Water level is too high</li> </ul>	<ul> <li>Faulty operation of inlet valve</li> </ul>

#### When not in use

If the appliance is to be turned off for a long period of time it is advisable to:

- Disconnect the unit from the mains supply.
- Empty the dishwasher.
- Clean and dry the interior.
- Leave the door open.

# Fuse and mains plug replacement

This product is supplied with a fitted plug which contains a 13A fuse. If you are simply replacing the fuse, you must use a 13A fuse which has been approved by ASTA to BS1362 (Figure 8).

If the plug does not fit the socket or becomes damaged, a new plug must be fitted. Replace the original plug with the correct plug for your socket. If this is a 3-pin (square pin) 13A (BS1363) plug, you must make sure that it is fitted with an ASTA approved 13A fuse.

If another type of plug is used, it must be protected by a 15A fuse, either in the plug or at the distribution board.

- 1. Cut off the existing fitted plug.
- **2.** The wires in the mains lead supplied with this appliance are coloured in accordance with the following code (Figure 8):

GREEN/YELLOW = EARTH (E) BLUE = NEUTRAL (N) BROWN = LIVE (L)

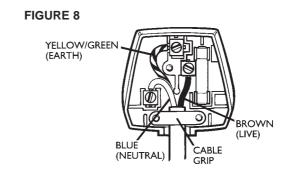
This product must be earthed.

As the colours of the wires in the mains lead may not correspond with the colour markings identifying the terminals in your new plug, proceed as follows.

The wire which is coloured GREEN or YELLOW/GREEN must be connected to the terminal which is marked with the letter E or ⊕ symbol or coloured GREEN or YELLOW/GREEN.

The wire which is coloured BLUE must be connected to the terminal in the plug which is marked with the letter N or coloured BLACK or BLUE.

The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured RED or BROWN.



**3.** Ensure that the connections are tight and that no loose strands are left out of the terminals.

IF IN ANY DOUBT CONSULT A QUALIFIED ELECTRICIAN.

If the mains lead becomes damaged consult a qualified electrician.

# Specification

Dimensions: HxWxD cm: 44.5 x 48 x 48

Capacity: 4 standard place settings

Mains Water Pressure: 0.03-1.00MPa
Power supply 220/240V ~ 50Hz

Total Power 1280W

Product specification may vary without prior notice.

# Safety measures

Never try to repair the appliance or the electrical parts yourself. Any repair carried out by an unskilled person is dangerous and may affect the guarantee. Contact the Helpline below for assistance and advice.

### Disposal of old dishwasher

Disposal of the appliance must conform with EU environmental regulations.

Make the appliance not usable by cutting off the mains lead and removing any door locks.

The appliance must be delivered to an authorised collection centre.



This appliance/fitting is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). 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.

The symbol on the product, or on the documents accompanying the product, the Crossed Out Wheelie Bin symbol, indicates that this appliance/fitting may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

# After sales service

This appliance is guaranteed for a period of 2 years from the date of purchase. Keep your purchase receipt with these instructions.

If the appliance fails to work properly during the 2 year period contact the **Helpline on 0844 871 0011.** 

The appliance will be repaired (at the manufacturer's discretion) at no cost to you. If the guarantee has elapsed, you will be given a quotation for any repairs or parts required.

