



DMDDW1

# Countertop Dishwasher - Black

Information for use



Thank you for purchasing this Countertop Mini Dishwasher from DMD Collective. This mini dishwasher is designed to wash plates, bowls, glasses, cups and utensils. It can also wash fruit too.

It is ideal for those who live busy lives and for those who have small kitchens. It is also ideal for the elderly since this countertop dishwasher saves you from having to bend your back.

You can also use this dishwasher in staff kitchen areas too.

What's more, this dishwasher features a dual water input. Which means, you can either directly plumb the appliance or you can take advantage of the built-in water tank.

Before using this dishwasher, please read through all the information in this document, and please keep it for future reference.

# **Health & Safety Guidelines**

#### Warning

- This appliance can be used by children aged from 8 years and above and persons
  with reduced physical, sensory or mental capabilities or lack of experience and
  knowledge if they have been given supervision or instruction concerning use of the
  appliance in a safe way and understand the hazards involved. Children should not
  play with the appliance.
- The material used for the packaging can potentially cause harm to children. Please dispose of the packaging in the correct manner following local authority guidelines.
- This dishwasher is designed for indoor use only.
- To protect against the risk of electrical shock, do not immerse the unit, power cable or plug in the water or in any other liquid.
- Please unplug before cleaning and performing maintenance on the appliance.
- Use a soft cloth moistened with mild soap, and then use a dry cloth to wipe it again.

#### **Electrical Safety**

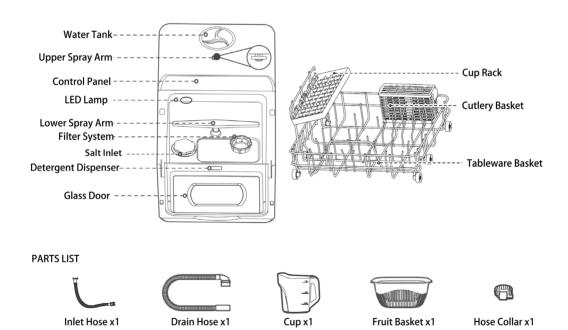
- This appliance is equipped with an earthing conductor plug (Class I).
- The plug must be plugged into an appropriate outlet that is installed and earthed in accordance with all local codes and ordinances.
- Improper connection of the equipment-earthing conductor can result in the risk of an electric 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 does not fit the mains power socket.
- Have a proper outlet installed by a qualified electrician.

# **General Health & Safety Guidelines**

- Do not sit on or stand on the door or dish rack of the dishwasher.
- Do not operate your dishwasher unless all enclosure panels are properly in place.
- Open the door very carefully if the dishwasher is operating, there is a risk of water squirting out.
- Do not place any heavy objects on or stand on the door when it is open. The
  appliance could tip forward.
- When loading items to be washed, make sure you avoid placing sharp items near the door seal. Any knives or utensils must be loaded in the basket with their sharp point facing downwards.

- · Check that the detergent powder is empty after completion of the wash cycle.
- Do not wash plastic items unless they are marked "dishwasher safe" or the equivalent.
- For unmarked plastic items, please check the manufacturer's recommendations.
- Only use detergents and rinsing agents that are suitable for use in an automatic dishwasher.
- Never use soap, laundry detergent, or hand washing detergent in your dishwasher.
- The door should not be left open, since this could increase the risk of tripping.
- If the power cable is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- Do not tamper with controls.
- The maximum permissible inlet water pressure is 1 MPa.
- The minimum permissible inlet water pressure is 0.04MPa.

## **Product Elements**



# **Set up Instructions**

Please ensure this unit is placed on a steady and stable surface and it is closely situated to both electrical plug socket and a sink for drainage.

# **Water Input Method**

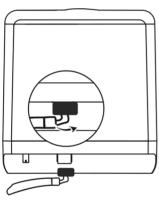
As mentioned, this dishwasher has dual water input. The below outlines how to set up the dishwasher for each water input method.

#### **Mains Water Connection**

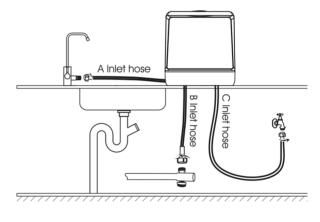
IMPORTANT: If you choose this method, you need to ensure that the dishwasher is situated near the mains water supply.

With the supplied inlet hose, connect the hose elbow to the water inlet located behind the dishwasher, and tighten the screw.

Connect the other end of the supplied inlet hose to mains water supply, as illustrated below.







# connect tap

#### Water Tank Method

To utilise the dishwasher's built-in tank, open up the tank's open located at the top of the unit. Use the supplied cup to fill the tank with fresh, cold water.

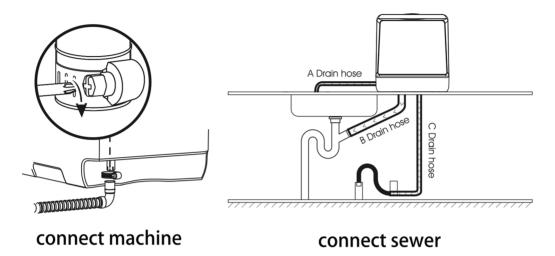


## **Drainage**

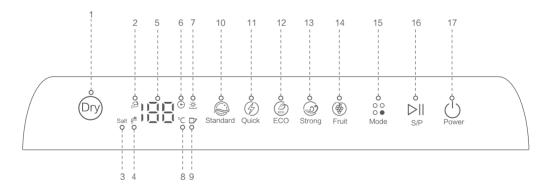
IMPORTANT: This is important for both water inputs. You need to ensure that the unit is near a sink or a suitable drainage.

Connect the supplied drain hose pipe to the dishwasher's water outlet and secure it in place with the jubilee clip.

Position the other end of the supplied drainage hose to the sink or drain as illustrated below:



#### **Control Panel**



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2.Tank model

3.Salt indicator

4.Tap model

5.Display screen

6. Time display

7.Dry indicator

8.Temperature

9.Door open

10.Standard

11.Quick

12.ECO

13.Strong

14.Fruit

15. Program selection

16.Start/Pause

17.Power on/off

Program	Program Execution	Time	Detergent	Temperature	Drying time	Storage (if selected)
Standard	Hot water washing Cold water rinsing Cold water rinsing Hot water rinsing	69Min	8g	Washing 55°C Rinsing 68°C	60Min	Circulating fresh air 73 hours
Quick	Hot water washing Cold water rinsing Hot water rinsing	29Min	8g	Washing 50°C Rinsing 62°C	60Min	Circulating fresh air 73 hours
Strong	Hot water washing Hot water rinsing Cold water rinsing Hot water rinsing	89Min	12g	Washing 55°C Rinsing 55°C Rinsing 75°C	60Min	Circulating fresh air 73 hours
ECO	Hot water washing Cold water rinsing Hot water rinsing	59Min	8g	Washing 55°C Rinsing 68°C	60Min	Circulating fresh air 73 hours
Fruit	Cold water rinsing Cold water rinsing	19Min	/	/	/	/
Dry	/	/	/	/	60Min	Circulating fresh air 73 hours

#### **Loading The Dishwasher**

For best results, and to prevent internal blockage in the drainage pipe, please rinse your dishes, glasses and utensils to remove of any residue.

When organising tableware inside your dishwasher, ensure that the top of the plate is facing inwards and is tilted towards the bottom.

Figure 1 shows how the plates are organised on the rack.

Figure 1 1. 60mm Glass 2. 78mm Cup 3. 195mm Melamine Dessert Plate 4. 230mm Soup Plate 5. 190 mm Dessert Plate 6. 130mm Dessert Bowl 0 7. 70mm Mug 8. 140mm Saucer 9. 213 mm Melamine Bowl 10. Cutlery 0 3 1. Serving Fork 2. Soup Spoon 3. Fork 4. Knife 5. Tea Spoon 6. Dessert Spoon

# **Operating Instructions**

The instructions below outline how to use the mini dishwasher.

- Please ensure the unit is connected to your mains power socket and the mains is switched on.
- 2. If you're using the water tank, please ensure the water tank is full. If you're connecting the unit via mains water supply, please ensure a secure connection.
- 3. Press the power button to turn on the machine.
- 4. Open up the door, add your dishwasher tablet or dishwasher detergent powder (8-10g) and then close the door.
- 5. IMPORTANT: No detergent is needed for fruit washing.
- 6. Press the Selection button to choose your desired function. Each press of the Selection button will let you choose between Standard, Quick, ECO, Strong and Fruit.
- 7. Once you have selected your function, press the S/P button. The dishwasher will commence the wash cycle.

## **Force Stop**

If at any point during the wash cycle you want the unit to stop, press and hold the S/P button until it is switched off. The unit will not only switch off, but it will drain off the water inside the unit.

# **Water Supply Notifications**

- 1. The cup indicator is shown, this means tank mode is activated.
- 2. The tap indicator is shown, this means tap mode is activated.
- 3. If the tank is full, the machine will switch into tank mode automatically.
- 4. Fill 3 cups of water into the tank, a beeping sound will occur to let you know the tank is full.
- 5. If in tap mode, please ensure the water tap is open.

# **Filter Cleaning**

- 1. First, make sure the dishwasher is empty and not in use.
- 2. Remove the rack, and locate the filter at the bottom as shown in Figure 2. Rotate the filter anti-clockwise and pull it out.
- 3. Disassemble the filter to see the mesh, main filter and fine filter.

4. Thoroughly clean all the parts of the filter under the tap (Figure 3). Use a suitable dish washing brush if necessary.

Figure 2

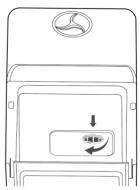


Figure 3



5. Re-assemble the filter and place it back in the dishwasher and rotate it clockwise to secure it in place (Figure 4).

Figure 4



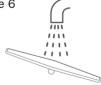
### **Cleaning The Spray Arms**

- 1. Open the dishwasher's door and remove the rack.
- 2. Pull out the spray arms from the dishwasher as shown in (Figure 5).
- 3. Clean and brush each spray arm under the tap (Figure 6). Use tools with a sharp point, such as a needle, to clean holes if needed.
- Once cleaned, place the now clean spray arms back into the dishwasher, ensuring they are securely in place.





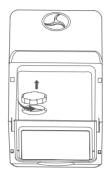
Figure 6



# **Water Softening System**

Please Note: You must purchase a good quality specialist dishwasher salt.

1. Open the dishwasher door, rotate the cap anti-clockwise to open the dishwasher salt inlet



3. Add cold water to the dishwasher salt and mix with a suitable spoon.



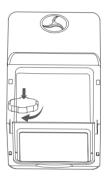
2. Add the the dishwasher salt carefully.

Please note: Add no more the 500g, this amount will last around 1-6 months depending on usage.



4. Replace the cap and turn clockwise to secure.

Ensure the cap is tightly closed and check periodically to ensure the cap is secure.



#### **Setting the Water Softness for the Dishwasher**

1. Find out the hardness of the water in your area with an inernet search using your postcode, alternatively contact your local water authority. Then set the dishwasher to the relevant setting using the table below as a guide.

Water hardness value			
Ppm (mg/L(CaCO3))	mmol/L	Hardness range	Set value
/	/	/	H1
0-100	0-1.00	Soft	H2
101-200	1.01-2.00	Medium	НЗ
201-300	2.01-3.00	Medium	H4
301-450	3.01-4.50	Hard	H5
451-650	4.51-6.50	Hard	H6
>651	>6.51	Hard	H7

2. Turn the diswasher on using the power button, then press the mode  $\stackrel{\circ}{\circ}$  button and the SP  $\stackrel{\triangleright||}{\triangleright}$  Button together for 5's to enter hardness selection mode .



3. In hardness selection mode H4 is the default, press the mode  $^{\circ \circ}_{\text{Mode}}$  button to select the required hardness H4-H5-H6-H7-H1-H2-H3 then press the SP  $^{\circ \mid \mid}$  Button to confirm the selection.





Confirm	cotting



# **Troubleshooting Fault Codes**

Code	Fault	Solution
E2	Drainage	Check the drain pipe for blockage and remove the blockage. Also, ensure the pipe is straight and not bent.
E3	Overflow	Tilt the unit by 30 to 45 degrees from the base of the machine to remove any excess water. Once done, restart the dishwasher.
E4	Temperature	Restart the dishwasher. If the fault still comes up, please get in touch with a qualified repair man.
E5	Message	
E6	Heat	
E7	Pressure	

# **Technical Support**

If you require any technical support for your product, please contact us on: **support@dmdcollective.co.uk** and provide the product name and supplier code (see Technical Specifications) along with the technical query and proof of purchase.

# **WEEE**

The WEEE symbol on this product means that this unit should be ethically dismantled or recycled to minimise environmental impact. Please check with your local authority for more information.

# **IMPORTANT: ADDITIONAL SAFETY INFORMATION**

This device is **NOT** intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are supervised or have been given instruction concerning use of the device by a person responsible for their safety.

# **Technical Specifications**

Product name	DMD Collective Countertop Dishwasher
Supplier code	DMDDW1
Rated voltage	230-240V 50Hz
Wattage	950W
IP Rating	IPX1
Size	428mm x 425mm x 458mm
Weight	13.5kg











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