# LAMONA

# **Built-In Dishwasher**

LAM8376



# **User Instructions**





# Free 3 year guarantee

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# LAMONA

3 year guarantee available. Register your appliance within 90 days<sup>2</sup>

By registering your appliance and creating an account, we will keep you up to date with the latest product information and notify you immediately of any important product updates

 $^1\mathrm{Lines}$  are open Monday to Friday 9am to 5pm. Calls will be charged at your local rate and may be recorded and monitored for training and quality purposes.

<sup>2</sup>So that in the event of an important product update, or recall, we can contact you.



# Welcome

Dear Customer

Congratulations on your choice of dishwasher which has been designed to give you excellent service

- Please read these User Instructions to ensure safe operation of the dishwasher.
- Please keep these instructions in a safe place for vour future reference.
- If you have any questions, or if you are not sure about any information contained in this booklet please contact us - details at the end of these **User Instructions**

**NOTE:** Due to the quality control processes during production, there may be some water left in your machine. This does not cause any damage.

#### Preparation before use:

It is recommended that the dishwasher is operated on the  $\bigcirc$  > 60°C programme without loading any items.

This appliance is intended to be used in household and similar domestic applications where it is used by a maximum of 8 people.

Throughout this manual the following symbols are used.



Warning for hazardous situations with regard to life and property.



Warning for electric shock.





# **DO NOT KINK HOSES BEHIND MACHINE!**

Machine will not work properly.

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# **Safety information**

Please read these instructions. The manufacturer is not responsible if an incorrect installation and use causes injuries and/or damage. Always keep the instructions with the dishwasher for future reference.



# Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with 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.
- **Do not** let children play with the appliance.
- Keep all detergents away from children.
- Keep children and pets away from the appliance door when it is open.
- Cleaning and maintenance shall not be made by children without supervision.



# General safety

This appliance is intended to be used in household and similar applications, (8 persons maximum).

- **Do not** change the specification of this appliance.
- The operating water pressure (minimum and maximum) must be between 0.03 - 1.0Mpa (0.3 - 1.0 Bar).
- The maximum number of place settings is 11.
- Put knives and cutlery with sharp points in the cutlery basket with the points down or in a horizontal position.
- **Do not** leave appliance door open trip hazard.
- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not use steam cleaners or jet washers to clean the appliance.



#### Installation of dishwasher

Separate Installation Instructions are provided with vour dishwasher.

Please follow these installation instructions in order to assemble and install your dishwasher easily and correctly.

- After unpacking your dishwasher, check for any possible transportation damage.
- Never install and use a damaged dishwasher. If your dishwasher is damaged contact your supplier.
- Always have your dishwasher installed by a suitably qualified person.
- Any repairs or service work on this dishwasher should only be carried out by a LAMONA Authorised Service Agent.
- Unauthorised repairs are dangerous and will lead to the cancellation of your guarantee.
- Make sure the electricity and water connections are in compliance as stated in the Installation Instructions.
- Do not install or use a damaged appliance.
- **Do not** install or use the appliance where the temperature is less than 0°C.
- Make sure that the appliance is installed below and adjacent to safe and solidly fixed structures.



- Do not sit or stand on the open door.
- Dishwasher detergents are hazardous. Obey the safety instructions on the detergent packaging.
- **Do not** drink the water from the appliance.
- **Do not** remove the dishes from the appliance until the programme is completed. There may be detergent on the dishes.
- The appliance may release hot water if you open the door while a programme is in operation.
- **Do not** put flammable products or items that are wet with flammable products in, near, or on the appliance.
- Caution: If removing dishes before or immediately after the programme has ended be aware that the dishes may be hot and hot steam may be released.



#### Service

Contact the Depot or Helpline for any Service requirements. We recommend only the use of original spare parts.

#### Disposal of old appliance



**WARNING!** Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it safely.
- Disable the door catch to prevent children and pets becoming trapped in the appliance.
- Contact local council for safe disposal.

#### Disposing of packaging material



Packaging materials are dangerous to children

- Keep packaging materials away and out of reach of children.
- Packaging materials are manufactured from recyclable materials. Dispose of them properly and sort in accordance with recycled waste instructions.
- **Do not** dispose of them with normal domestic waste.

## Compliance with WEEE Directive and Disposal of the Waste Product



This product bears classification symbol for waste electrical and electronic equipment (WEEE). This product has been manufactured with high quality parts and materials which can be reused and are

suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection centre for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centres.

This product conforms to all relevant safety regulations and directives.

## 1 - Before first use

#### Check water hardness

In order to achieve good cleaning results, the dishwasher needs to operate with soft water. Hard water results in the build-up of calcium deposits on crockery and on the inner surfaces of the appliance.

The dishwasher has a special water softening system to remove the hardness of the tap water.

Make sure the current setting of water softener agrees with the hardness, as below.

**1.** For optimum performance we recommend the use of separate detergent, salt and rinse aid.



#### Test strip



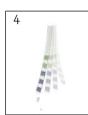
Remove the test strip from the packet.



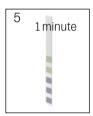
Let the water flow from your tap for 1 minute.



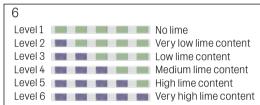
Fill a glass with tap water and dip the test strip into the water and stir around.



Take the test strip out of the water and shake.



Hold for 1 minute.

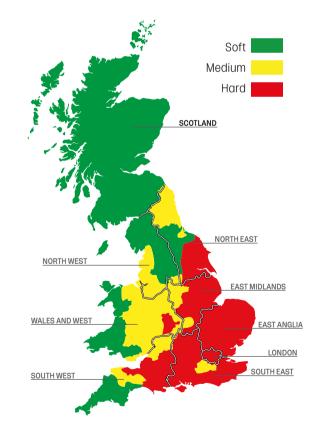


Set the water hardness level of the dishwasher according to the result shown by the test strip.

Hardness level	Water hardness °dE	Water hardness programme setting
Level 1	0-5	
Level 2	6-9	r :
Level 3	10-15	-5
Level 4	16-19	-3
Level 5	20-24	۲4
Level 6	25-62	ح5

If the hardness level of the supply water is below 7°dE, there is no need to use salt in your dishwasher.

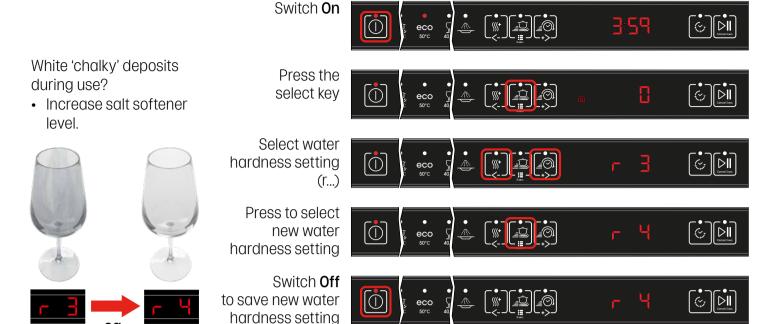
**Note:** If the water hardness level adjustment is set to level 1, the "No salt warning indicator" will illuminate continuously although it is not necessary to use salt. However, if you fill the salt reservoir under this condition, salt will not be consumed and the salt indicator will not illuminate.



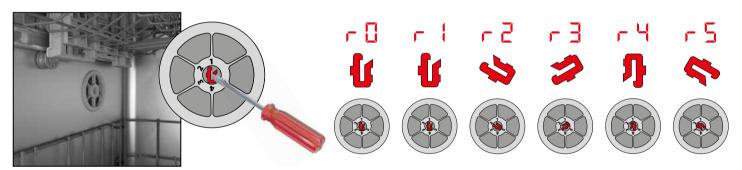
(If the hardness level of the supply water is above 62°dE or if you are using well water, then it is recommended to use water purification devices and special filters.)

# Setting water hardness level / adding dishwasher salt

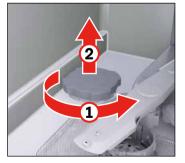
Select correct water hardness salt setting to ensure wash performance and protect the machine's components.



Set the same hardness level on the Regeneration Adjustment Switch as you have set on the control panel.



# Check and re-fill every 30 days or if display shows 🥰 .

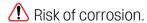








#### Only use granular dishwasher salt.



• Ensure lid is correctly seated and secured as saline solution will corrode internal cabinet and components.

Always run a programme cycle after filling salt container.



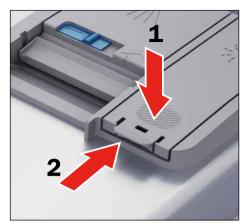


# Rinse aid, check and re-fill if display shows 🔆 .

Rinse aid helps dry the dishes without streaks and stains. It is automatically released during the hot rinse phase.

Always re-fill just before a wash programme.

Only use dishwasher rinse aid.

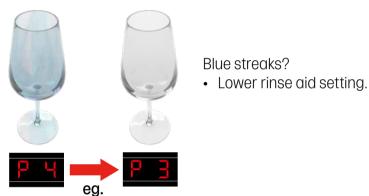


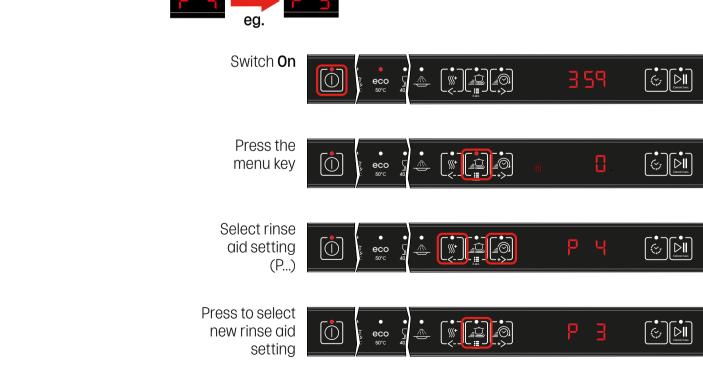


# Setting rinse aid level / adding rinse aid

If there are stains on tableware items after washing the level must be increased and if there is a blue trace after wiping them by hand, it must be decreased. Adjust the setting from the values 0, 1, 2, 3, 4 (factory pre-set, level 3).

For optimum performance we recommend the use of dishwasher detergent with separate rinse aid and salt.







8

# 2 - Operating the dishwasher



Ensure all items are 'dishwasher safe'.

Washing tableware in a household dishwasher usually consumes less energy and water in the use phase than hand dish washing when the household dishwasher is used according to the manufacturer's instructions.

Pre-rinsing is not recommended = higher water and energy costs.



# eco programme

Suitable for cleaning normally soiled tableware, for this use, it is the most efficient programme in terms of its combined energy and water consumption\*







# Loading dishwasher

# Scrape all food waste and debris from plates.





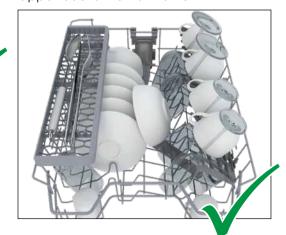
Do not pre-rinse.



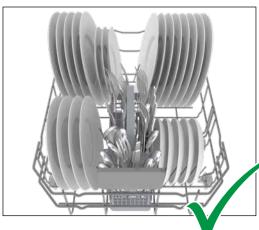
#### Load dishwasher as shown.

Note: A fully loaded dishwasher is more economical, more efficient and better for the environment.

Upper basket - small items



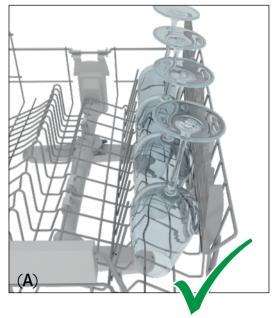
Lower basket - large items



tis used to assess compliance with the EU ecodesign legislation; Reference programme for testing institutes. The tests in accordance with EN 50242/60436 must be carried out with a full water softener salt dispenser and a full rinse aid reservoir, and using the test programme

# Loading dishwasher (continued)

- Long-stemmed glasses should lean against the basket or the support shelves and not against dishes, (A).
- Always arrange saucepans, cups and glasses etc. upside down.



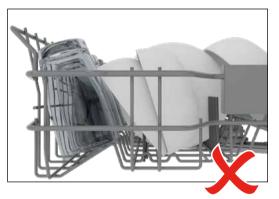
Upper basket - lightly soiled Lower basket - heavily soiled

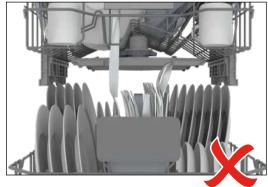


# Incorrect loading will adversely affect wash performance!



Items not cleaned properly.





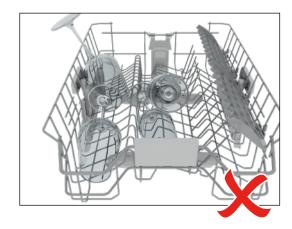




**DO NOT** allow tall glasses to rest against each other because of possible damage during the wash programme.

Carefully place glasses so they don't move and break.





#### Items not suitable for a dishwasher

Items not suitable;

- Non-heat resistant.
- Wooden items.
- Plastic containers.



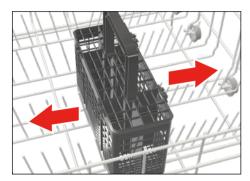
Electrical items.

# **Cutlery** basket

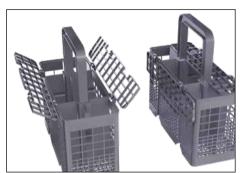
• Move cutlery basket as desired.

**DO NOT** allow cutlery to protrude out of the sides or bottom as it can stop spray arms rotation

• To avoid the risk of injury, knives and forks should be placed with the handles upwards in the cutlery basket. However, cutlery placed handle down in the cutlery basket will come out cleaner and drier.









#### **Cutlery tray**

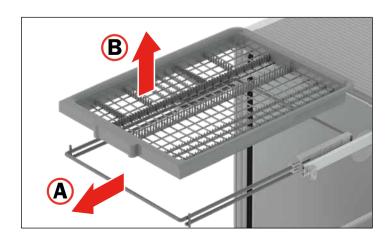
• Place knives, forks, spoon etc between the bars on the cutlery tray or lay flat, face down to wash.



#### To remove cutlery tray.

- Open the cutlery tray, (A).
- Lift the cutlery tray out of the support frame, (B).

Take care when removing the cutlery tray if loaded with cutlery.



#### Upper basket height adjustment (3 positions)

**To raise** the height of the upper basket.

- Hold the upper basket and pull upwards, (A).
- An audible click will be heard.

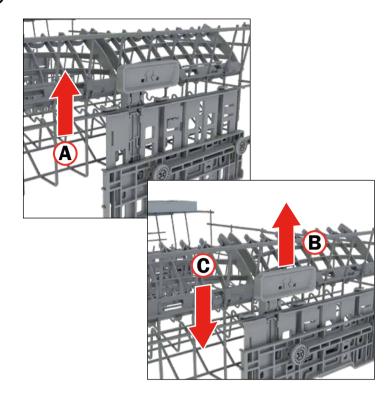
The height adjustment may not work properly if the basket is overloaded.



1 Ensure the basket is level after adjustment.

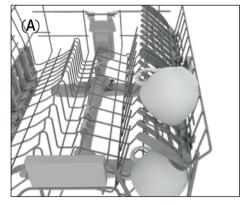
To lower the height of the upper basket.

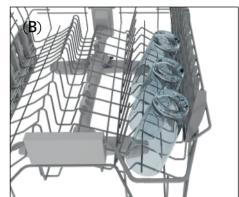
- Hold the upper basket and lift plastic handles, (B).
- Lower the basket to the desired position, (C).



#### Folding shelves

Fold the shelves to suit small or larger, taller items, (A) and (B).





# Add detergent or tablet

Only use dishwasher detergent or tablets.

Use according to manufacturer's instructions.

(Use powder or gel for short programme cycles)





# Turn on and select programme with any options

#### Example

Select programme.





Fast wash for time saving.





Set time delay if desired.



Press

Start / Pause / Cancel button.



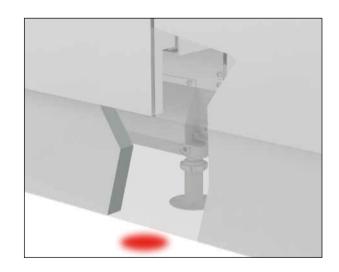
Available options dependant upon Programme selected.

\*Wash times shown are approximations and may vary according to the multiple load factors

# Close the dishwasher door to start the programme

Programme cycle will run, complete cycle, sound an audible alert and after a period of time enter standby mode.

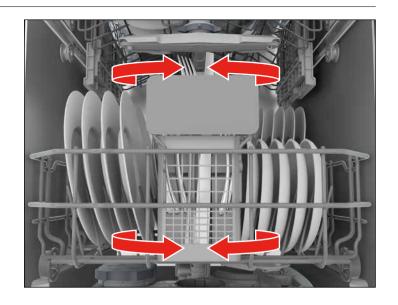
During operation the floor beam illuminates for the duration of the wash programme selected. It cannot be cancelled or altered.



## Spray arms

• Check that the upper and lower spray arms can rotate freely.

(Note: \*Only rotate lower spray arm by gripping



# Using tablets

- Place tablet in main container (1).
- Ensure tablet is inserted correctly and lid is able to close properly.
- Close the container lid (2) and ensure you hear a clicking sound.

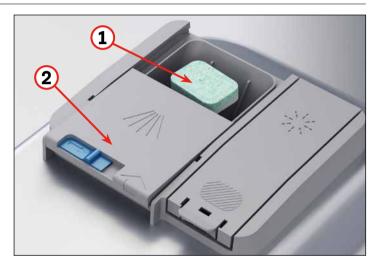
If you are using 'all in one tablets', read the manufacturer's recommendations in order to determine where the tablets should be placed inside the dishwasher.

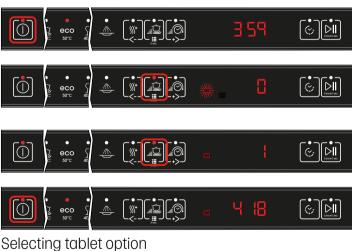
When using the tablet option the programme time duration may alter and exclude certain functions.

- It is possible that some detergent tablets may not fully dissolve during the shortest wash cycle.
- When using combi-tablets tablets wash programme will be amended to ensure optimum results. May cause change in programme duration







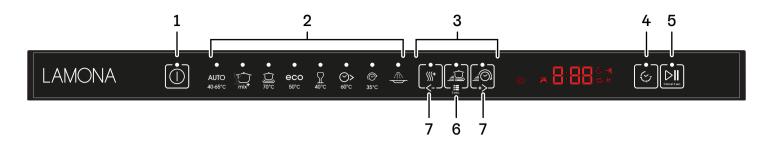


# Smells and residue Build-Up

- Use of low temperature and shorter wash programmes may lead to smells and residue build-up.
- Run the 'P3 INTENSIVE' x1 per month. (Or use a cleaner if necessary, see page 20)

every x30 days





#### 1. Power On/Off

Display illuminates when the power is **On**. For energy saving, the machine automatically turns off following the completion of the programme or if the programme is not started.

#### 2. Programme Selection Keys

Press the desired programme.

The programme will start when the dishwasher door is closed.

#### 3. Function Keys

Extra Dry - Extra drying period at the end of a programme.



Turbo Wash - Utilises additional spray arm, boosting water pressure.



**Fast Wash** - Decreases the duration of the programme. Uses higher water pressure and more water.

**Note:** Not all functions are available to all programmes.

#### 4. Time Delay Selection / Menu Direction

Toggle up or down to select the required time delay or menu settings.

#### 5. Start/Pause/Cancel Key

Illuminates when selected to begin programme. To cancel a running programme;

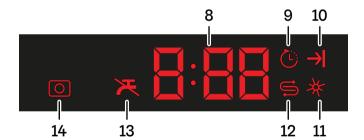
- Open the dishwasher door
- Hold for 3 seconds, (countdown 3-2-1), until 0:01 is displayed.
- Close the dishwasher door.
- Wait for 1 minute until the draining process is completed and an audible warning is heard.
- Power Off/On and re-programme.

#### 6. Menu Selection / Confirmation

Press to enter dishwasher settings / confirm settings.

#### 7. Selection Key

Select dishwasher settings.



#### 8. Programme Time Indicator / Time Delay

Indicator displays the duration of the programme or the time delay before starting the selected programme.

#### 9. Time Delay Indicator

Illuminates and flashes when time delay is selected.

#### 10. End of Programme Indicator

Illuminates when the selected programme finishes.

#### 11. Rinse Aid Indicator

Refill rinse aid reservoir when illuminated.

#### 12. Salt Indicator

Refill salt reservoir when illuminated.

#### 13. Water Cut-off Indicator

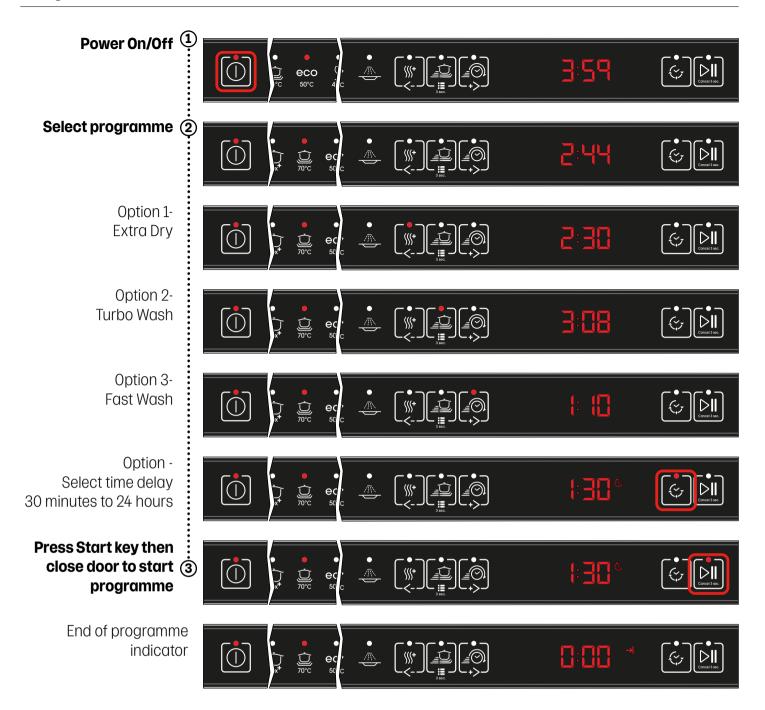
Illuminates when the water supply has been cut-off.

#### 14. Tablet Detergent Function

Illuminates when the tablet option has been selected.

Programmes and temperatures	Cycle selection information	Degree of soiling	Prewash	Wash	Dry	Time (mins)	Water (I)	Energy (kWh)
<b>AUTO</b> 40-65°C	Determines the soiling degree of the dishes, sets the temperature, amount of washing water and time automatically.	Medium - High	+	+	+	92 - 173	9.8 - 13.2	0.90 - 1.20
<u> </u>	Daily mixed dishes including plastic items. Delicate glass items are washed in the upper basket, pans etc can be washed in the lower basket.	Medium	+	+	+	206	16.4	1.30
<u>)</u> 70°C	Heavily soiled dishes, pots and pans.	High	+	+	+	164	15.2	1.25
<b>eco</b> *** 50°C	Dishes with normal amount of soiling. It is the most efficient program in terms of combined power and water consumption.	Medium	+	+	+	239	8.7	0.78* / 0.805**
√ 40°C	Gentle cleaning of delicate glassware.	Low	+	+	+	100	13.8	0.85
⊙> 60°C	Daily washing programme for normally soiled dishes.	Medium - Low	-	+	+	58	10.6	1.12
<b>⊚</b> ′ 35°C	Lightly soiled daily dishes.	Low	-	+	-	30	10.0	0.74
	Pre-wash rinse suitable for removing remnants from soiled dishes placed in the dishwasher for a period of days to prevent bad odours.	-	+	-	-	15	3.4	-

<sup>\*:</sup> EN 60436:2016 \*\*: EN 60436:2020 The consumption values shown in the table were determined under standard conditions. Differences may therefore occur under practical conditions. \*\*\* Reference programme for testing institutes. The tests in accordance with EN 50242/60436 must be carried out with a full water softener salt dispenser and a full rinse aid reservoir, and using the test programme. The values given for programmes other than Eco 50°C programme are indicative only.



To cancel a programme or time delay;

- Open the dishwasher door
- Hold for 3 seconds, (countdown 3-2-1), until 0:01 is displayed.
- Close the dishwasher door.
- Wait for 1 minute until the draining process is completed and an audible warning is heard.
- Power Off/On and re-programme.





# Opening the door whilst operating

If you open the door while a programme is running, the dishwasher stops immediately. When you close the door, the dishwasher continues from the point of interruption.

Caution: Care must be taken when opening the door, as steam and water will escape.

Caution: Water may be very hot.

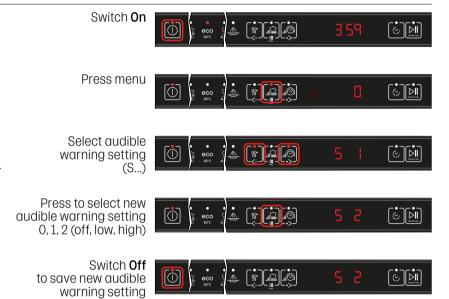
Caution: Just after the dishwasher has started the selected programme and you want to include another item to be washed, open the door very slowly. Care must be taken when opening the door, as steam and water will escape. Load the item and close the door. The dishwasher will resume operation.

# Programme end audible warning

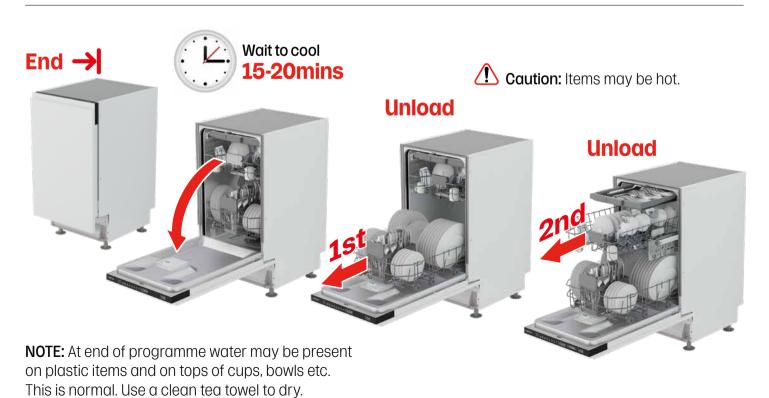
An audio signal with an interval of 10 seconds warns you to switch your machine off when the selected washing programme ends. This audio signal warns you for a duration of 5 minutes and then turns off.

Caution: Care must be taken when opening the door, as hot steam may escape.

- Press the 'On/Off button' when the programme has finished. The indicator lights will go off.
- The audio signal has 3 settings 'off, low, high' which can be altered as shown opposite.



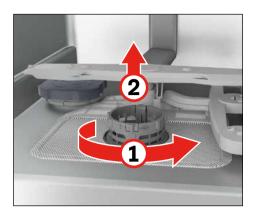
# Unloading the dishwasher



# 3 - Cleaning the dishwasher

# Cleaning the filters (regular cleaning ensures optimum performance)

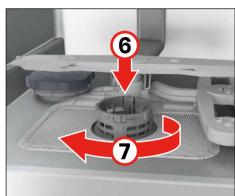
There are three different filters in your machine. Main filter, Coarse filter and Micro filter











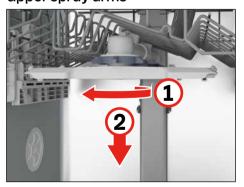
Caution: The dishwasher must not be used without filters. Incorrect repositioning of the filters will produce poor washing results.

Cleaning of the filters is vital to ensure correct operation of the machine.

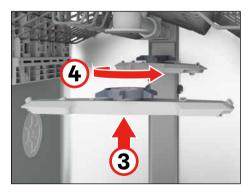
Clean every 2 weeks.

# Cleaning the upper and lower spray arms

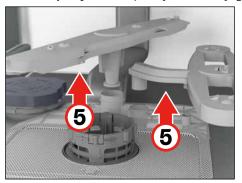
#### Upper spray arms





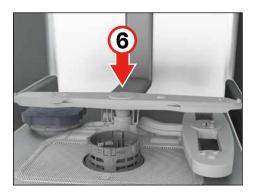


**Lower spray arms** (\*Only rotate by gripping centre of spray arm)





If necessary use a cocktail stick or similar to unblock holes.



# Cleaning the dishwasher

If necessary use a dedicated, proprietary machine clean detergent with no washload.





Always follow the instructions provided.



**Caution:** Always switch off the dishwasher.





Wipe clean with a clean damp cloth and mild detergent only. Then dry with a clean dry cloth.

**Do not** use abrasive or caustic agents/solvents as they will damage the appliance.



Caution: Do not use steam cleaners or jet washers.

If the dishwasher is not going to be used for a long period of time.

- · Switch off.
- Turn off the water supply.
- Clean and leave the door ajar.



# 4 - Detergents and use

Any brand of powder, gel and all in one tablets that have been designed for household dishwashers, may be used.

Keep detergents in a cool and dry place and out of the reach of children.

Detergent must be added to the container before each use.

Detergent overdose may cause scratches on your dishes and there may be traces of detergent left in your machine.

Three types of detergent are available

- Phosphate and containing chlorine.
- Phosphate containing no chlorine
- Neither containing phosphate nor chlorine

New compact powders are generally phosphate-free. As phosphates have water softening properties, we suggest you add salt to the salt container even if the hardness of your water is as low as a 6 clarke degrees.

In hard water areas if a phosphate free detergent is used, white marks on the dishes and glasses may be observed. It may be prevented by increasing the amount of detergent.

Detergents without chlorine have less bleaching effect. Coloured stains may not be completely removed. This may be prevented by increasing the amount of detergent, using a programme with a higher wash temperature or using a detergent with chlorine.

#### Warning: Two-in-one and three-in-one detergents.

You will obtain the best results from your dishwasher if you use separate detergent, rinse aid and water-softening salt.

Detergent manufacturers also produce combined detergents known as 'two-in-one' and 'three-in-one'.

Two-in-one: These products contain detergent and either rinse aid or water-softening salt.

Three-in-one: These products contain detergent, rinse aid and water-softening salt.

In general, you will obtain satisfactory results from combined detergents only under specific usage conditions. These detergents contain predetermined amounts of rinse aid and/or softening salt. This means that you cannot adjust the amount of water-softening salt and rinse aid required to suit the water hardness level in your home.

You should bear the following points in mind when using such detergents:

- Be sure to check the specifications of the product you are using and whether it is a combined product or not.
- Follow the instructions on the packet when using these products.
- The use of these products at the correct appliance settings will ensure economical use of salt and/or rinse aid.
- If the detergent is in tablet form, never place these in the internal section or cutlery basket of the dishwasher. Always place the tablets in the detergent dispenser of the detergent holder.

#### Using three-in-one detergent, softening salt and rinse aid.

These detergents will not give you the same drying performance that you can obtain by using separate detergent, salt and rinse aid. To increase the drying performance:

- Put your appliance's rinse aid setting at "1" and apply rinse aid. When the rinse aid is used up, add more rinse aid to the rinse aid dispenser.
- If you use combined detergents with a rinse aid setting higher than 1, hand contact may leave rainbow-coloured water stains on the washed items and inside the machine.
- If you use combined detergents without adding salt, lime scale may form especially on glasses.
- To avoid lime scale formation: Put your appliance's water softener setting at "1" and add salt. When the salt is used up, add more salt to the water softener.

#### Using two-in-one detergent: Detergent and softening salt.

These detergents **do not** contain rinse aid so you need to use the rinse aid setting as described in the manual, making sure that there is rinse aid in the rinse aid dispenser with every wash and that you refill the rinse aid dispenser with rinse aid every time it is empty.

#### Using two-in-one detergent and rinse aid.

These detergents will not give you the same drying performance that you can obtain by using separate detergent, salt and rinse aid. To increase the drying performance:

- Put your appliance's rinse aid setting at "1" and apply rinse aid. When the rinse aid is used up, add more rinse aid to the rinse aid dispenser.
- If you use combined detergents with a rinse aid setting higher than 1, hand contact may leave rainbow-coloured water stains on the washed items and inside the machine.
- These detergents do not contain softening salt so you need to use the softening setting as described in the manual, making sure that there is salt in the water softener with every wash and that you refill the water softener with salt every time it is empty.

#### Important warning.

Should you encounter a problem that has previously never occurred after you start using these detergents, contact the detergent manufacturer directly. You will find contact details on the packet.

#### If you stop using this kind of detergent:

- Ensure that the salt and rinse aid dispensers are full.
- Put the water hardness setting at the highest level and run a wash cycle with the appliance empty.
- After washing while empty, return the water hardness setting to the correct level for your mains water hardness shown in the manual.
- Put the rinse aid setting at the correct level.

# 5 - Before calling for service/problem solving

Before calling the **LAMONA** Service Line check the following and trouble shooting guide below.

- Is the machine plugged in and switched on?
- Is the circuit breaker switch on?
- Is the water supply valve turned on?
- Is the dishwasher door closed firmly?

- Are the filters clogged?
- Is the detergent dosage and/or rinse aid sufficient?
- Is there enough salt in the water softener?
- Are the spray arms blocked / turning freely?

#### Fault codes



E:02

#### Not draining water.

Check drain hose for kinks/blockages.

#### Internal leak - signs of water.

Turn off at water supply and mains electric. Call for a Service Engineer.



#### No water supply.

Check water valve is on and fill hose is not kinked. (Press start button x2 to reset)

PROBLEM SOLVING					
Problem	Reason	Solution			
Spotting / filming / poor cleaning	Insufficient amount of detergent.	Increase the amount of detergent, especially when washing full loads or in hard water areas.			
results.	Hard water areas.	Increase water softener dosage. Use additional detergent, increase rinse agent dosage.			
	Incorrect wash programme selected.	Wash using a hotter, longer cycle.			
	Utensils have surface deterioration.	Not possible for water to flow away on surface.			
	Spray arm needs cleaning.	Check the nozzle holes in the spray arms are not blocked with food debris. Check and clean them periodically.			
	Improper loading.	Follow instructions for use and loading procedures. Place dishes so that water spray reaches all soiled surfaces. Do not overcrowd the baskets since this will block the water spray.			
	Insufficient water fill.	Check mains water pressure. Fill hose kinked.			
	Filter system needs cleaning.	Remove any accumulated food debris. Check and clean filters periodically.			
	Over sudsing - pre-washing with a liquid dish washing detergent.	Rinse items thoroughly before putting them into the dishwasher to remove dish washing detergent.			
Dishes not dry.	Improper loading.	Load so that all items are properly tilted for good drainage.  Avoid nesting of dishes and/or silverware.			
	Rinse aid supply depleted.	Add liquid rinse aid.			
	Short, cooler wash programme selected.	Select longer, hotter programme.			
	Some plastic dishes and similar products do not always dry well due to lack of heat retention.				

PROBLEM SOLVING				
Problem	Reason	Solution		
Small particles (food or detergent) left on items.	Water not reaching surfaces, dishwasher overcrowded.	Check to be sure water action is not blocked by dishes. Check filter system for accumulated or deposited food or detergent. Load dishwasher correctly. Keep filter system clean.		
	Insufficient water fill.	Check mains water pressure. Fill hose kinked.		
	Powder detergent stored too long or under adverse conditions.	Use powder detergent within one or two months after purchase. Open one box at a time. Always close pouring spout after each use. Store in a cool, dry place.		
	Rinse aid supply depleted.	Add rinse aid to the dispenser.		
Decorations being erased on kitchenware	Items unsuitable for dishwasher.			
Items being	Salt leakage.	Check lid on dispenser is tight.		
scratched	High salt content on plate.	Perform wash cycle sooner.		
Pitting of steel items.	Prolonged contact with salty or high acidic foods or with undissolved or highly concentrated detergent.	Remove spots with silver polish. Rewash. Wash soon after use, or pre-wash items if they will not be washed right away. Do not overload cutlery basket. Avoid spilling or pouring detergent directly on flatware. Make sure dispenser cup is properly closed.		
Scratches on glassware.	A water or chemical reaction with some glassware. Usually caused by some	The condition may not always be preventable. To minimise the possibility of etching, use minimum amount of detergent.		
	combination of soft or softened water and alkaline washing solutions reacting	Use of the appropriate programme.		
	with the glassware. Can be accelerated by poor rinsing, overloading and excessive temperature.	Use of a rinse aid may also help.		
Detergent cakes in detergent	If using a powder detergent, there may be dampness in the dispenser.	Make sure dispenser is dry before adding powder detergent. Start dishwasher immediately.		
dispenser.	If using a gel detergent, the detergent may be left in dispenser too long before using.	Start dishwasher soon after adding gel detergent. Do not allow detergent to dry out in the dispenser.		
	Faulty cover.	Do not overfill. Cover should close tightly. Check cover for fit.		
	Improper loading.	Do not place large items in front part of dishwasher.		
	Old detergent.	Use detergent within one or two months of purchase. To assure freshness, buy detergent as needed and no more than one or two at a time. Store in a cool, dry place.		
	Tablet not dissolving.	Select longer wash programme.		
Chipping and breakage of dishes / glasses.	Improper loading.	Load with care following the instructions for use. Place glassware so it does not touch the other dishes. Remove from dishwasher carefully.		
Odour in dishwasher.	Dishes washed only every two or three days.	Use the pre-wash cycle at least once a day until a load accumulates, or hand rinse dishes before loading the dishwasher.		
	A dirty filter system may contribute to a bad odour.	Clean filter system.		
	Using low temperature programmes constantly.	Run a service wash programme.		

## 6 - Guarantee

# Product Guarantee Details (UK only)

Your appliance has the benefit of a comprehensive manufacturer's guarantee which covers the cost of breakdown repairs. (Details of which are shown on your Proof of Purchase Document).

- Any claim during the period of the guarantee MUST BE ACCOMPANIED BY THE PROOF OF PURCHASE.
- The product must be correctly installed and operated in accordance with the manufacturer's instructions and used for normal domestic purposes.
- This guarantee does not cover accidental damage, misuse or alterations which are likely to affect the product.
- The guarantee is invalid if the product is tampered with, or repaired by any unauthorised person. (The guarantee in no way affects your statutory or legal right)

#### What to do if you need to report a problem.

Please ensure you have ready:

- The product's model and serial numbers.
- Howdens Proof of Purchase Document.
- Your full contact details.

# Call the Depot number on your Proof of Purchase Document supplied with the product/kitchen. or

Call the LAMONA Service Line on 0344 460 0006

\* Product installed within a domestic kitchen or a non-domestic kitchen where 8 or fewer people are using the dishwasher.

# Spare parts availability - 10 years

# **Only fit Genuine Spare Parts**



# www.lamonaspares.co.uk

Where to find the model
and serial number on
the dishwasher.

On the right-hand edge of the door.

# 7 - Technical specifications

# **Specifications**

Supplier name/trademark	LAMONA
Model name	LAM8376
Load capacity	11 Place setting
Built-in	Yes
Height	min 820mm max 920mm
Width	450mm
Depth	550mm
Net weight	34kg
Supply voltage	220-240 V ~ 50 Hz
Fuse current	13 Amp
Total power	1800-2100 W
Diameter of plate for;	
Upper basket	215mm maximum
Lower basket	305mm maximum

# Water softening system

Washing performance will increase when water softening system is adjusted properly.

The regeneration of the water softening system can be done in all programmes during drying step. When regeneration occurs, duration, energy and water consumption of the programme increase.

For regeneration process; frequency of regeneration cycle, maximum additional duration, water and energy consumption are given in table below depending on Eco 50°C programme water consumption, when the dishwasher is run under standard conditions with 14 dH water supply on its Eco 50°C programme:

Eco 50°C water consumption (1)	Regeneration after cycles	Additional duration (min)	Additional water consumption (1)	Additional energy consumption (KWh)
12.3-14.7	5	5	3.0	0.05
9.6-12.2	6	5	3.0	0.05
9.0-9.5	7	5	3.0	0.05
8.0-9.0	8	5	3.0	0.05
7.0-7.9	9	5	3.0	0.05

# Information

The model's technical information can be retrieved by scanning the QR code on the Energy label and proceeding to the website entering the model identifier.







Product serial number (Place sticker here)



Product information correct at the time of publication in January 2021. The company has a policy of continuous product development and reserves the right to change any products and specifications given in this manual. Subject to the Terms and Conditions of Trading, a copy of the Howdens Terms and Conditions is available upon request.

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ISSUE v1.1 010121