## Dishwasher

LAM8606



**User Instructions** 





# Register my appliance

Register your Lamona appliance purchased from Howdens Joinery to allow us to easily contact you in the event of important product updates at:

www.howdens.com/appliance-registration



## 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 your 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

Throughout this manual the following symbols are used.



Warning for hazardous situations with regard to life and property.



Warning for electric shock.

## Contents

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**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 NORMAL 60°C

This appliance is intended to be used in household

and similar domestic applications where it is used by a

programme without loading.

maximum of 8 people.

# 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.

## 1 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.

## \rm 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 0.01 - 1.0Mpa (0.3 - 1.0 Bar).
- The maximum number of place settings is 14.
- 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

- 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.

## Electrical connection

- WARNING! Risk of fire and electric shock.
- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Do not use multi-plug adapters and extension cables.
- Avoid damage to the mains plug and mains cable. Should the mains cable need to be replaced, contact a LAMONA Authorised Service Agent or a suitably qualified person.
- Connect the mains plug only at the end of the installation. Ensure access to the mains plug after the installation.
- This appliance complies with all relevant E.U. Directives.
- The appliance has a 13amp plug. Use fuse: 13amp ASTA (BS 1362).

## Water connection (cold water supply)

- Do not kink or damage the hoses during installation.
- Before you connect the fill hose to the appliance; let some water flow through to ensure all debris is removed.
- We suggest you connect the fill hose and open the water valve before pushing the appliance into position.
- Check for leaks during and after installation and after first use.
- If the water inlet hose is damaged, immediately close the water supply valve and disconnect the mains plug from the mains socket.
- The appliance is to be connected to the water mains using the new hose-set supplied with the appliance.
  **Do not** re-use old hose-sets.

## 1 Installation of dishwasher

Separate Installation Instructions are provided with your 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.

## / Use

- 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.

## 1 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 complies with EU WEEE Directive (2012/19/EU). 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 contact your local council authority to learn about these collections.

CE This appliance complies with all relevant EU Directives

## 1 - Before first use

- **1.** Check water hardness and set 'salt' level.
- 2. Fill the salt container, (dishwasher salt only).
- **3.** Fill the rinse aid dispenser.

**4.** To remove any manufacturing residues that may still be inside the dishwasher, select and run the NORMAL 60°C programme. Use a small amount of detergent and do not load the baskets.

## **Check water hardness**

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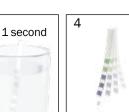
The dishwasher has a special water softening system to remove the hardness of the tap water.

Make sure the current setting of water softener agrees

Test strip

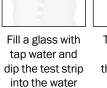






Remove the test strip from the packet.

Let the water flow from your tap for 1 minute.

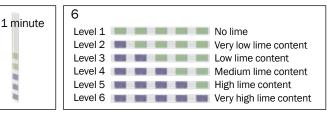


and stir around.

Take the test strip out of the water and shake.

with the hardness of the water supply.

Determine water hardness level by using the test strip provided.



Hold for 1 minute.

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

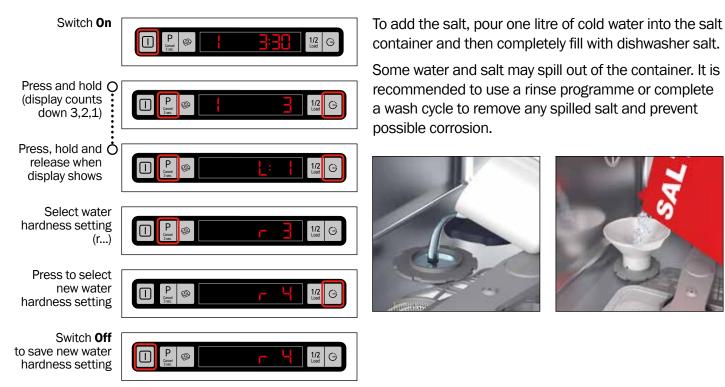
Hardness level	Water hardness °dE	Water hardness programme setting
Level 1	0-5	
Level 2	6-9	
Level 3	10-15	5-
Level 4	16-19	r 3
Level 5	20-24	۲ م
Level 6	25-62	r5

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.)

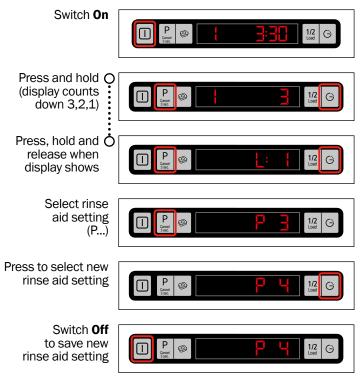
Setting the correct water hardness programme by adding dishwasher salt to increase washing efficiency and performance.



(Changing L option has no effect on this model)

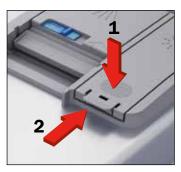
## Setting rinse aid level / adding rinse aid

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



(Changing L option has no effect on this model)

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).





## **2** - Operating the dishwasher (quick guide)

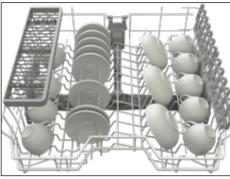
**1.** Scrape all food waste and debris from plates.



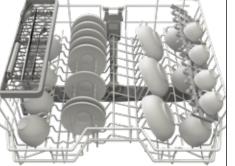


## 2. Load dishwasher as shown.

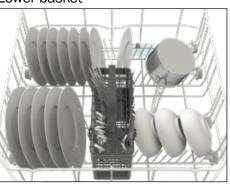
Upper basket







Lower basket











3. Add detergent - powder or tablet.



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- 4. Turn on and select programme.
- **5.** Check salt and rinse aid refill if necessary.
- 6. Select option(s) as required.
- 7. Close the dishwasher door to start programme.

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## Loading the dishwasher

## L Ensure all items are dishwasher safe.

- Scrape all food waste and debris from plates, (A).
- Place large or heavily soiled items in the lower basket.
- Place small, light or delicate articles in the upper basket.
- Place forks, small and medium sized knives and spoons in the cutlery basket (points down), (**B**).
- Place tall, narrow items in the middle of the baskets.
- Long-stemmed glasses should lean against the basket or the support shelves and not against dishes, (**C**).

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

• Always arrange saucepans, cups and glasses etc. upside down.

## **Cutlery basket**

- Move cutlery basket as desired.
- Place sharp or pointed items with points down in the cutlery basket.

**DO NOT** allow cutlery to protrude out of the sides of the cutlery basket.

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

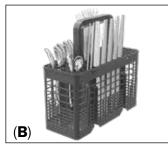
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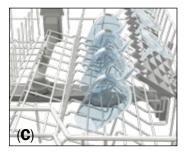
## **Folding shelves**

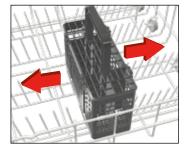
Fold the shelves in the upper basket when you need more space for larger items,  $(\mathbf{A})$  and  $(\mathbf{B})$ .





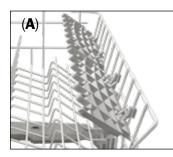


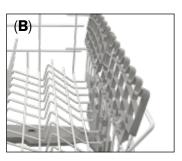












## Upper basket height adjustment (3 positions)

To raise the height of the upper basket.

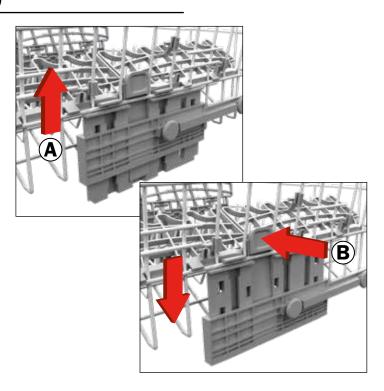
- Hold the upper basket and pull upwards, (A).
- An audible click will be heard.

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

Lensure the basket is level after adjustment.

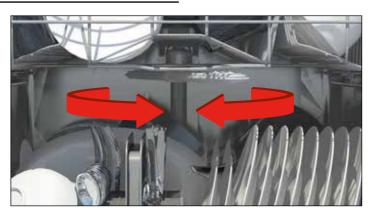
To lower the height of the upper basket.

- Hold the upper basket and press the adjustment handles, (**B**).
- Lower the basket to the desired position.





Check that the upper and lower spray arms can rotate freely,



## Adding the detergent

## When using tablets

- Place tablet in main container (A).
- Close the container lid (**B**) and ensure you hear a clicking sound.

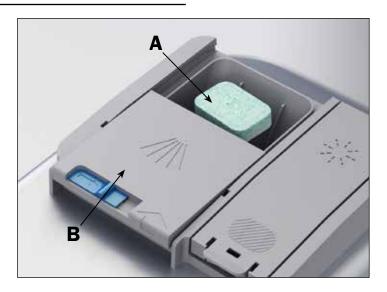
If you are using 'all in one tablets', read the manufacturer's recommendations in order to determine where the tablets should be placed inside the dishwasher.

# Caution: Never put washing-up liquid in the dishwasher.

## **Detergent residues**

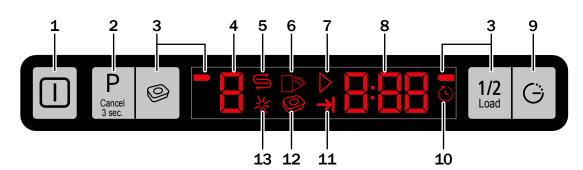
• Regular use of low temperature washes and/or short duration programmes can lead to a residue build up. We recommend running a service wash at the highest temperature every 2 months with the dishwasher empty and without detergent.

For full detergent information, see 'Detergent use' page.



When using the tablet function key the time duration may alter.

## Choose a programme



#### 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/Programme Cancel Press until the desired programme appears. The programme will start when the dishwasher door is closed.

To cancel a running programme or time delay function;

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

#### 3. Function Keys

All in one tablet. Half load.

Use the function keys to select tablet or half load options after selecting the desired programme.

#### 4. Programme Indicator

The programme will start when the dishwasher door is closed.

#### 5. Salt Indicator

Refill salt reservoir when illuminated.

- 6. Not used
- 7. Start / Cancel Indicator
- 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 -** 30 minutes to 24 hours. Press and select the desired time delay before starting the selected programme.

## **10. Time Delay Indicator**

Illuminates and flashes when time delay is selected.

## **11. End of Programme Indicator**

Illuminates when the selected programme finishes.

## **12. Tablet Detergent Function** Illuminates when the tablet function key has been selected.

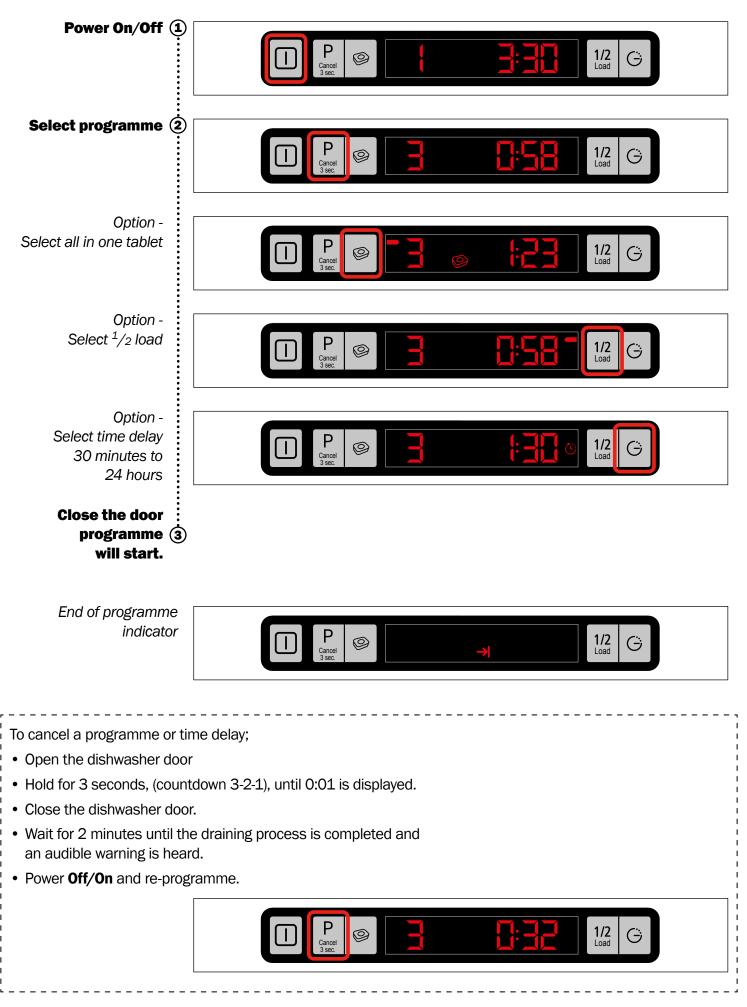
#### 13. Rinse Aid Indicator

Refill rinse aid reservoir when illuminated.

Programmes and temperatures.	Cycle selection information.	Degree of soiling	Prewash	Wash	Dry	Time (mins)	+ Tablet option (mins)	+ <sup>1</sup> / <sub>2</sub> Load option (mins)
P1 eco* 50°C	Most economical washing programme for medium soiled dishes.	Medium	+	+	+	210	238	186
P2 INTENSIVE 70°C	Heavily soiled dishes, pots and pans.	High	+	+	+	120	147	102
P3 NORMAL 60°C	Normally soiled dishes, fast cleaning.	Low - Medium	-	+	+	58	83	-
P4 RAPID 35°C	Lightly soiled dishes that are scraped or pre-cleaned.	Low	-	+	-	30	63	-
P5 PREWASH	Heavily soiled dishes.	High	+	-	-	15	-	-
PO SELF CLEAN	70°C cleaning cycle. <b>Do not</b> use for washing dishes.					75		

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 must be carried out with a full water softener salt dispenser and a full rinse aid reservoir, and using the test 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.

## Programme ends / setting 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 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.

Caution: Just after the dishwasher has started the selected programme and you want to include another item to be washed, open the door 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.

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#### Press and hold O (display counts down 3,2,1) Press and O hold until $\square$ display shows Select audible warning setting Π (S...) Press to select new audible warning setting 0,1,2 (off,low,high)

Switch On

Switch **Off** to save new audible warning setting

## Unloading the dishwasher

**Caution:** Items may be hot.

- Let the tableware cool before you remove from the dishwasher.
- First remove items from the lower basket, then from the upper basket.

**NOTE:** At the end of the programme water may still remain on the tops of cups/bowls etc. Use a tea towel or similar to dry.

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## 4 - Cleaning the dishwasher

## **Cleaning the dishwasher**

Normally the occasional use of '**P0** SELF CLEAN' is all that is necessary to keep the dishwasher internals clean. Use with dedicated machine cleaning detergent.

Caution: Always switch off the dishwasher.

- Clean the door seal area using a neutral detergent and damp cloth.
- Clean the control panel area using a slightly damp cloth.

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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.

## Cleaning the filters (regular cleaning ensures optimum performance)

There are three different filters in your machine.

## Main filter Coarse filter Micro filter

- Remove filter assembly by turning the micro/coarse filter anti-clockwise.
- Lift the micro/coarse and main filter out.
- Press the two tongues inwards and pull out the coarse filter.
- Clean all three filters under running tap water using a brush.
- Replace the coarse filter into the micro filter. Ensure the marks align.
- Replace the micro/coarse and main filter.
- Turn micro/coarse filter clockwise until a clicking sound is heard.

It is important that you fit the filters correctly.

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

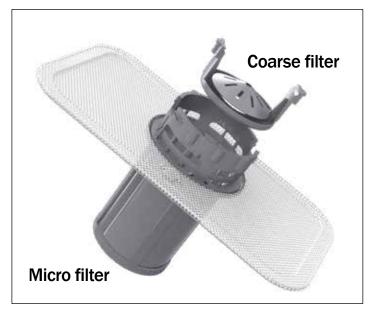
## Upper spray arms

- Turn the nut clockwise and remove the spray arms.
- Flush away food debris under running water.
- Use a toothpick or similar to remove food debris.
- Replace the spray arm and screw the nut anticlockwise.

## Lower spray arm

- Remove the spray arm by releasing the catch and pulling it upwards.
- Flush away food debris under running water.
- Use a toothpick or similar to remove food debris.
- Replace the spray arm.







## **5** - 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.

## **6** - Before calling for service/trouble shooting

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?

TROUBLE SHOOTING GUIDE			
Symptoms	Possible causes	Solutions	
	Insufficient amount of detergent.	Increase the amount of detergent, especially when washing full loads or in hard water areas.	
	Hard water areas.	Increase water softener dosage. Use additional detergent, increase rinse agent dosage.	
Spotting /	Spray arm needs cleaning.	Check the nozzle holes in the spray arms are not blocked with food debris. Check and clean them periodically.	
filming / poor cleaning results.	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.	
Cracili porticion	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.	
Small particles (food or	Insufficient water fill.	Check mains water pressure. Fill hose kinked.	
detergent) left on items.	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.	
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.	
	Improper loading.	Load so that all items are properly tilted for good drainage. Avoid nesting of dishes and/or silverware.	
Dishes not dry.	Rinse aid supply depleted.	Add liquid rinse aid.	
	Some plastic dishes and similar products do not always dry well due to lack of heat retention.		

TROUBLE SHOOTING GUIDE				
Symptoms	Possible causes	Solutions		
	A water or chemical reaction with some glassware. Usually caused by some combination of soft or softened water and alkaline washing solutions reacting with the glassware. Can be accelerated by poor rinsing, overloading and excessive temperature.	The condition may not always be preventable. To minimise the possibility of etching, use minimum amount of detergent.		
Scratches on glassware.		Use of the appropriate programme.		
		Use of a rinse aid may also help.		
	If using a powder detergent, there may be dampness in the dispenser.	Make sure dispenser is dry before adding powder detergent. Start dishwasher immediately.		
	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.		
Detergent cakes in detergent	Faulty cover.	Do not overfill. Cover should close tightly. Check cover for fit.		
dispenser.	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	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.		
dishwasher.	A dirty filter system may contribute to a bad odour.	Clean filter system.		
	Using low temperature programmes constantly.	Run a service wash programme.		

## **Fault codes**





## 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.

## 7 - Guarantee

# YOUR 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 appliance.

Where to find the model and serial number on your machine.	On the right-hand edge of the door.
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## **PRODUCT FICHE**

For electrical household dishwashers, (complying Commission Delegated Regulation (EU) No 1059/2010).

Brand Model Loading Capacity (place settings) Energy Efficiency Class <sup>1</sup> Annual Energy Consumption (AE <sub>c</sub> ) (kWh) <sup>2</sup> Energy Consumption (E <sub>t</sub> ) (kWh) in Eco 50 Programme Power Consumption in 'off-mode' (P <sub>0</sub> ) (W) Power Consumption in 'left-on mode' (P <sub>1</sub> ) (W) Annual Water Consumption (AW <sub>c</sub> ) (I) <sup>3</sup> Water Consumption (W <sub>t</sub> ) (I) in Eco 50 Programme	LAM8606 14 A+ 299 1.05 0.50 1.00 3220 11.5
Water Consumption (Wt) (I) in Eco 50 Programme Drying Efficiency Class <sup>4</sup>	
Standard Programme <sup>5</sup> Programme Duration (T <sub>t</sub> ) (min) in Eco 50 Programme Duration of the left-on mode (T <sub>1</sub> ) (min)	Eco 50 210
Noise Level - dB(A) re 1 pW	
Product Type	Fully Built In

1. Energy efficiency class 'X' on a scale from D (least efficient) to A+++ (most efficient).

- 2. Energy consumption 'X' kWh per year, based on 280 standard cleaning cycles using cold water fill and the consumption of low power modes. Actual energy consumption will depend on how the appliance is used.
- 3. Water consumption 'X' litres per year, based on 280 standard cleaning cycles. Actual water consumption will depend on how the appliance is used.
- 4. Drying efficiency class 'X' on a scale from G (least efficient) to A (most efficient).
- 5. Eco 50 is the standard cleaning cycle to which the information in the label and the fiche relates. This programme is suitable to clean normally soiled tableware, and it is the most efficient programme in terms of combined energy and water consumption.

## 9 - Technical specifications

## Specifications

Load capacity	14 Place setting
Height	820mm
Width	598mm
Depth	550mm
Net weight	34kg
Supply voltage	220-240 V ~ 50 Hz
Fuse current	13 Amp
Total power	1900-2200 W
Heater power	2000 W
Pump power	90/30 W
Diameter of plate for;	
Upper basket	215mm maximum
Lower basket	305mm maximum

Because we continually strive to improve our products, we may change our specifications and designs without prior notice.

#### **Note for Testing Institutes**

The necessary information for performance testing will be provided upon request. The request can be done by e-mail through:

dishwasher@standardloading.com

Please do not forget to write the model code, stock code and serial number information of the appliance besides your contact information in the e-mail.

The model code, stock code and serial number information can be found on the rating label, which is placed on the side of the door.



Product serial number





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