

---

## Built in Single Conventional Oven

LAM3209



Instructions & Installation

---

# LAMONA

Exclusive to Howdens Joinery Co.

**Register**   
**my appliance**

[www.howdens.com/appliance-registration](http://www.howdens.com/appliance-registration)

---

# 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](http://www.howdens.com/appliance-registration)**

## LAMONA

Exclusive to Howdens Joinery Co.

See back page for product serial number

Dear Customer,  
Congratulations on your choice of oven.

**The user manual will help you use your product quickly and safely.**

- Please read this user manual before installing and using the oven.
- Always follow the safety instructions.
- Keep this user manual within easy reach for future reference.
- Please read any other documents supplied with the product.

Explanation of symbols

Throughout this user manual the following symbols are used:



Important information or useful tips about usage.



Warning for possible hazards to health and property.



Warning possibility of electric shock.

Product information correct at the time of publication in January 2017.

The company has a policy of continuous product development and reserves the right to change any products and specifications given in this manual.




The appliance is marked according to the European Directive 2012/19/EU on waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly you will help prevent potential negative consequences for the environment and human health. The symbol on this product indicates that this product may not be treated as household waste. Instead it should be handed over to the applicable collection point for recycling of electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information please contact your local council household waste site.

# Index

<b>Before using the oven &amp; Safety</b>	<b>05</b>	<b>Cooking and baking advice</b>	<b>14</b>
General	05	<b>Cooking table</b>	<b>15</b>
Safety for children	05-08	Oven cooking table	15
Safety when working with electricity	08	Grill cooking table	16
Safety and cleaning	08		
<b>General information</b>	<b>10</b>	<b>Care and maintenance</b>	<b>17</b>
Oven layout	10	General information	17
Control panel layout	10	Cleaning the control panel	17
Accessories	10	Cleaning the door	17
		Removal of the oven door	17
<b>Operation modes</b>	<b>11</b>	Removing the inner door glass	18
Operating modes	11	Replacing the oven Lamp	19
<b>Preparation</b>	<b>12</b>	<b>Installation</b>	<b>20</b>
First cleaning of the appliance	12	Before installation	20
Initial heating	12	Electrical Connection	21
Tips for energy saving	12	Cooling Fan	22
<b>How to operate the main oven</b>	<b>13</b>	<b>Technical specification</b>	<b>23</b>
How to use the main oven	13		
Select a temperature and operating mode	13	<b>Troubleshooting</b>	<b>24</b>
Shelf positions	13		
Switch off the oven	13	<b>Your Guarantee</b>	<b>25</b>

## Before using the Oven

- Make sure that you have removed all packaging, wrappings, stickers and films from the oven's surface.
- It is recommended that you clean and wash the oven's surface before using for the first time.

-  This appliance is for domestic cooking purposes only. It must not be used for other purposes, e.g room heating, or drying towels and dish cloths over the handle. Commercial use will void the guarantee (see guarantee page).
- The manufacturer shall not be liable for any damage caused by improper use or handling errors.


### General

- This product is not intended to be used by persons with physical, sensory or mental disorders or unlearned or inexperienced people (including children) unless they are supervised by a person who will be responsible for their safety or who will instruct them accordingly in the use of the product.

### Safety for children


- Children must be supervised to prevent them from playing with the product.

- Electrical products can be dangerous to children. Keep children away from the product when it is operating and do not allow them to play with or near the product.

•  **CAUTION:** Accessible parts of the oven may become hot when the oven or grill is in use. Children should be kept away until the product has cooled down.”

- Do not store any items above the appliance that children may reach for.
- When the door is open, do not load any heavy object on it and do not allow children to sit on it. The door or door hinges may be damaged.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the packaging according to environmental standards.


- Accessible parts may become hot during use. To avoid burns, children less than 8 years of age should be kept away unless continuously supervised.
- This appliance can be used by children aged 8 years and above, 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.
- Cleaning and user maintenance must not be made by children without supervision.
- Connect the product to an earthed outlet protected by a fuse of suitable capacity as stated in the “Technical specifications” table. Our company shall not be liable for any problems arising due to the product not being earthed in accordance with the local regulations.
- Do not operate the product if the power cable is damaged. Replace with a suitable cable by a qualified person.
- Do not operate the product if it is defective or has any visible damage.
- Do not carry out any repairs or modifications to the product.
- Never wash down the product with excessive water, as there is the risk of electric shock!
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Product must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- Repair procedures must always be performed by qualified persons. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons, which may also void the guarantee.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may ignite when it comes into contact with hot surfaces.

- Do not heat closed tins and glass jars in the oven. The pressure that would build-up in the tin/jar may cause it to burst.
- Do not place any materials close to the product as the sides may become hot during use.
-  **WARNING FIRE RISK - Do not place aluminium foil, baking trays or cook on the base of this oven, doing so will cause permanent damage to your appliance and cabinetry with the potential risk of fire.**
- Parts of the oven may become hot during or immediately after use. Care should be taken to avoid touching the heating elements, and components inside the oven which maybe hot. Always allow oven to cool.
- If the door seal is very dirty this can prevent the door from closing properly during use, resulting in possible damage to adjacent furniture and poor efficiency. Always ensure the door seal is clean.
- Product may become hot when it is in use. Please be careful not to touch these hot surfaces.
- Always use heat resistant oven gloves when putting dishes in or removing dishes from the hot oven.
- Do not use the product if any door glass is removed or damaged.
- Rear surface of the oven may get hot when it is in use. Make sure that the electrical connections do not contact the rear surface; otherwise, connections may be damaged.
- Do not trap the mains cable and do not route it over hot surfaces. The cable insulation may melt and cause a short circuit.
- Product must be installed by a qualified person in accordance with the regulations in force. Otherwise, the guarantee may become void.
- When hot and cold air meet, condensation can form. The outer door is air cooled and the inner glass will become hot during cooking, therefore some condensation might form. This is perfectly normal. All condensation will disappear as the oven reaches cooking temperature.



- Make sure that the product control knobs are switched off after every use.





### **Safety when working with electricity**

- Any work on electrical equipment and systems should only be carried out by authorised or qualified persons.
- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off at the fuse box.
- The appliance must be installed so that it can be completely disconnected from the mains easily after installation by the isolation switch.
- Do not bend or trap cable against hot surfaces during install.
- Make sure that fuse rating is compatible with the product.
-  **Do not switch the oven off at the mains isolation switch immediately after cooking. Cooling fan continues to run for up to 20-30 minutes (approx) even after the oven control is turned off.**

- Keep all ventilation slots clear of obstructions, as this may cause premature failure of the oven element.

- Do not allow the oven to cool with the door open. Even if the appliances door is only open a little, front panels of adjacent units could become damaged over time.

### **Safety and cleaning**

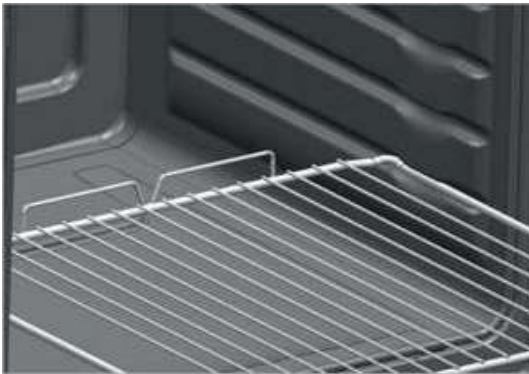
-  Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door since they can scratch the surface, which may result in the shattering of the glass.
-  **WARNING** Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of an electric shock.
-  Do not use oven light for household room illumination.
-  Do not use steam cleaners for cleaning.
- The appliance must not be installed behind a decorative door.



## Shelf positions

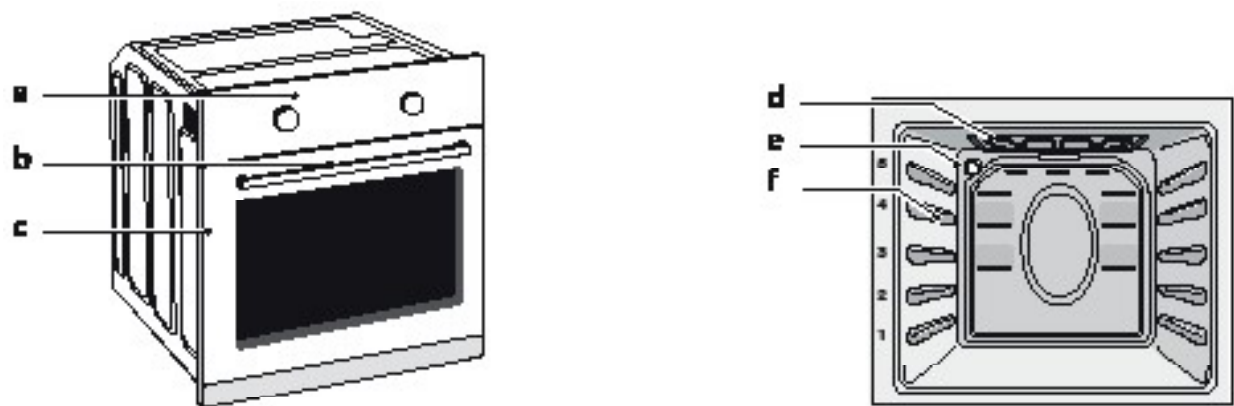
---

The oven has 5 shelf positions. It is important to position the wire shelf into the runners correctly before placing items on the shelf. Do not insert shelves forcefully.



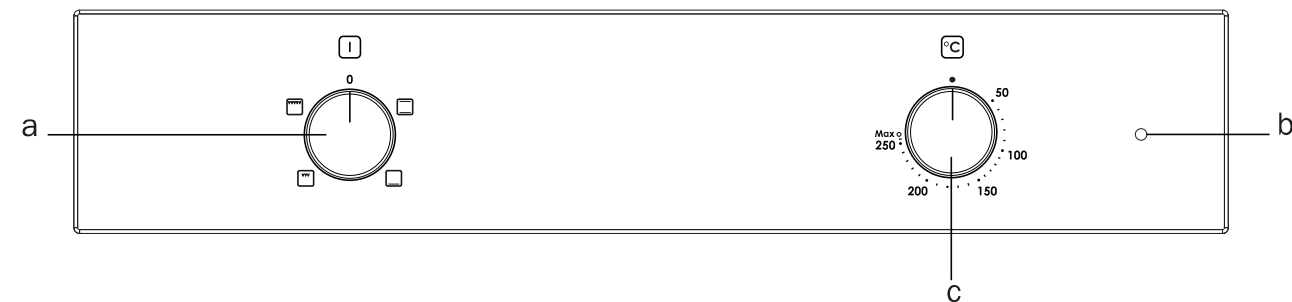
# General Information

## Oven layout



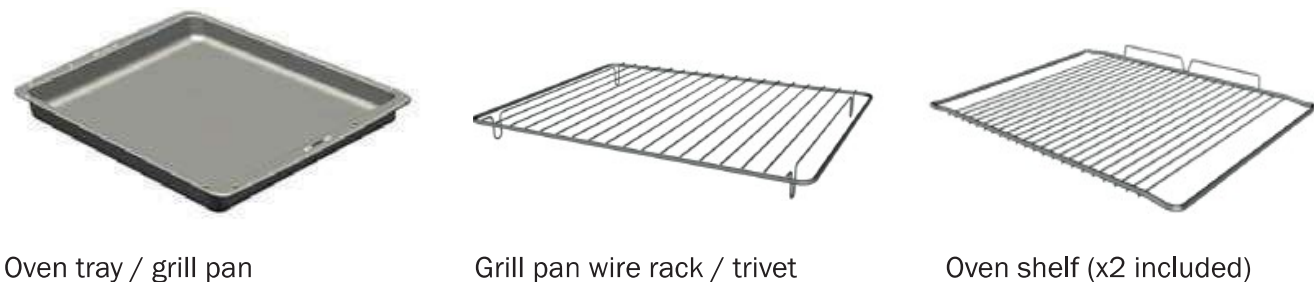
- |    |               |    |                      |
|----|---------------|----|----------------------|
| a. | Control panel | d. | Heating element      |
| b. | Handle        | e. | Light                |
| c. | Oven Door     | f. | Oven shelf positions |

## Control panel layout



- |   |                                    |   |                                     |
|---|------------------------------------|---|-------------------------------------|
| a | Oven/ grill function knob          | c | Oven/grill temperature control knob |
| b | Oven / grill temperature indicator |   |                                     |

## Accessories



Oven tray / grill pan	Grill pan wire rack / trivet	Oven shelf (x2 included)
-----------------------	------------------------------	--------------------------

# Operating modes

## Operating modes

All functions for the ovens and grill are listed in this section. Please note\* depending on the model of your oven, the number and order of operating modes available may deviate from the illustrations shown below.



### **Top and bottom heat**

Top and bottom heat is used. The foodstuffs are heated simultaneously from above and below. Suitable for cakes, cookies and casseroles. For best results cook with one tray only.



### **Bottom heat**

Only bottom heat is used. Is particularly suitable for dishes, such as pizza, which are required to be baked from beneath.



### **Grill-small**

The inner grill element in the top oven is in operation. This is suitable for small or medium-sized portions

Ensure correct shelf position is used, set the temperature to desired level, and turn the food as required to ensure even cooking.



### **Grill -Full**

The full grill element in the top oven is in operation. This is suitable for grilling larger dishes

## Preparation

### First cleaning of the appliance

1. Remove all packaging materials.
2. Wipe the surfaces of the appliance with a damp cloth or sponge using mild detergent, and dry with a clean cloth

The surface may get damaged by some detergents or cleaning materials.



Do not use aggressive detergents, cleaning powder/cream or any sharp objects.

### Initial heating

It is recommended to heat up the product for about 30 minutes and then switch it off. Thus, any production residues or layers will be burnt off and removed.

1. Take the tray and the wire grid out of the oven.
2. Close the oven doors.
3. Select the highest oven & grill power levels (See How to use the oven and grill section).
4. Operate oven & grill for about 30 minutes.
5. Turn off your oven & grill and allow to cool.



Small amounts of fumes may emit during the initial heating process; this is normal, however monitor the oven at all times and ensure that the room is well ventilated.



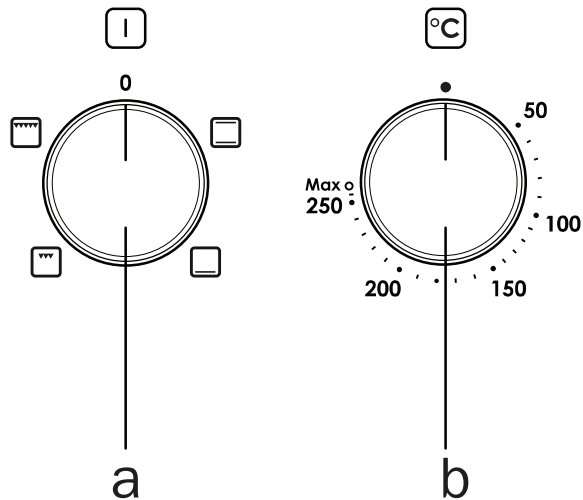
### Tips for saving energy

The following information will help you to use your appliance in an ecological way, and to save energy:

- Use dark coloured or enamel coated cookware in the oven as the heat transmission will be better.
- Perform a preheating operation if it is advised in the user manual or cooking instructions.
- Do not open the door of the oven frequently during cooking.
- Try to cook more than one dish in the oven at the same time whenever possible. You can place two cooking vessels onto the wire shelf.
- Cook one dish after another. The oven will already be hot.
- You can save energy by switching off your oven a few minutes before the end of the cooking time. Do not open the oven door.
- Defrost frozen dishes before cooking them if possible, unless otherwise instructed.

# How to operate the main oven and grill

## Select temperature & Operating mode



- a. Oven/grill function knob\*
- b. Oven/grill thermostat knob

**!** Please note\* oven functions may differ depending on your oven model

The operating modes of the appliance are selected with the function knob. The temperature is adjusted with the thermostat knob.

## How to use the oven & Grill

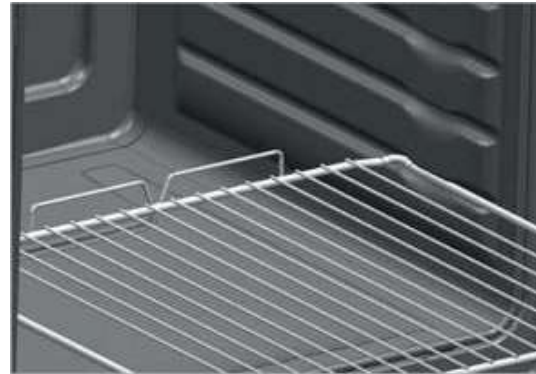
1. Set thermostat knob to the desired temperature (pre-heat needed).
2. Set function knob to the required operating mode.
3. **Close the oven door**

The oven heats up to the adjusted temperature and maintains it. During heating, the temperature indicator light will remain on until the desired temperature is reached.

**!** **CAUTION:** Hot surfaces can cause burns

## Shelf positions

The oven has 5 shelf positions. It is important to position the wire shelf into the runners correctly before placing items on the shelf. Do not insert shelves forcefully.



**!** Please insert shelves so they are not touching at the rear, but they are clear of the glass door. Failure to do so could lead to damage to the door glass and or oven.

**!** **WARNING FIRE RISK -**  
**Do not place aluminium foil, baking trays or cook on the base of this oven, doing so will cause permanent damage to your appliance and cabinetry with the potential risk of fire .**

**Warning** - Do not use the cavity for storage when not in use.

**Warning** - Do not place plates, dishes or trays on the floor of oven cavity when oven is in use.

## Switch off the electric oven

Turn function knob and thermostat knob to off position (top).

## Cooking and baking advice



Risk of scalding by hot steam! Take care when opening the oven door as steam may escape.



### Tips for baking

- Use nonstick coated appropriate metal trays and containers or heat-resistant silicone moulds.
- Make best use of the space on the shelf.
- It is recommended to place the vessels in the middle of the shelf.
- Select the correct shelf position before turning the oven or grill on - don't move oven shelves when hot.
- Keep the oven door closed.

### Tips for roasting

- Seasoning with lemon juice and black pepper will improve the cooking performance when cooking a whole chicken, turkey or a large piece of meat.
- Meat with bones takes about 15 to 30 minutes longer to cook than a roast of the same size without bones.
- Let meat rest in the oven for about 10 minutes after the cooking time. The juices will be better distributed throughout the meat and will not run out when the meat is cut.
- Fish in a heat proof dish should be placed at the medium or lower level.

### Tips for grilling

- Grilling is ideal for cooking meat, fish and poultry and will achieve nice browning without drying out the food. Flat pieces, meat skewers and sausages are particularly suited for grilling, as are vegetables with a high water content, such as tomatoes and onions.
- Distribute the pieces to be grilled on the wire rack.
- Use tray or grill pan under the wire rack in order to collect dripping fat or juices.
- Adding some water to the grill pan will assist with cleaning.

### Tips for baking cake

- If the cake is too dry, increase the temperature by 10°C and decrease the cooking time.
- If the cake is wet, use less liquid or lower the temperature by 10°C.
- If the cake is too dark on top, place it on a lower shelf, lower the temperature and increase the cooking time.
- If cooked well on the inside but sticky on the outside use less liquid, lower the temperature and increase the cooking time.

### Tips for baking pastry

- If the pastry is too dry, increase the temperature by 10°C and decrease the cooking time. Dampen the layers of pastry with a wash composed of milk, oil, egg.
- If the pastry takes too long to bake, pay attention to the thickness of the pastry you have prepared
- If the upper side of the pastry gets browned, but the lower part is not cooked, make sure that the amount of wash you have used for the pastry is not too much at the bottom of the pastry. Try to spread the wash equally over the pastry for an even browning.
- Cook the pastry in accordance with the mode and temperature given in the cooking table.

### Tips for cooking vegetables

- If the vegetable dish runs out of juice and gets too dry, cook it in a dish with a lid instead of an open tray. Closed vessels will preserve the juice of the dish.
- If a vegetable dish is not cooked, boil the vegetables beforehand.

# Cooking Tables



The values indicated in the tables below are indicative. They may vary according to the type of food as well as your preferences of cooking.



## Baking and roasting

Level 1 is the lowest shelf position in the oven.

## Oven cooking table

CONVENTIONAL OVEN COOKING TABLE				
Dish	Shelf level	Oven Function	Temperature °C	Cooking Time min
<b>Baking</b>				
<b>Cakes in tray*</b>	Level 3		175	25 - 30
<b>Cakes in mould*</b>	Level 2		175	40 - 50
<b>Cakes in bun cases</b>	Level 3		175	25 - 30
<b>Sponge cake*</b>	Level 3		200	15 - 20
<b>Cookies*</b>	Level 3		175	25 - 30
<b>Dough pastry*</b>	Level 2		200	30 - 40
<b>Rich pastry*</b>	Level 2		200	25 - 35
<b>Meat</b>				
<b>Lasagne*</b>	Level 2 - 3		200	30 - 40
<b>Roast Beef</b>	Level 2		25 min at 250/max then 180 ... 190	100 - 120
<b>Leg of Lamb</b>	Level 2		25 min at 220 then 180 ... 190	70 - 90
<b>Roasted chicken</b>	Level 2		15 min at 250/max then 180 ... 190	55 - 65
<b>Turkey (5.5kg)</b>	Level 1		25 min at 250/max then 190	150 - 210
<b>Fish</b>				
<b>Fish</b>	Level 3		200	20 - 30






For best results cook on a single shelf in the centre of the oven and allow the heat to circulate evenly around the food.

\* It is suggested to perform preheating for all foods

If cooking requires preheating, heat the oven until the thermostat lamp goes out.



## Grill cooking table

GRILL COOKING TABLE			
Food	Shelf level	Oven Function	Cooking Time (min)
<b>Fish</b>	4-5 Level		20 - 25
<b>Sliced chicken</b>	4-5 Level		25 - 30
<b>Lamb chops</b>	4-5 Level		20 - 25
<b>Steak</b>	4-5 level		25 - 30
<b>Toast</b>	4 Level		1 - 2

Pre-heat grill for 5 minutes.

Please Note: cooking times may vary depending on their thickness of food.

\* Only grill foods which are suitable for intensive grilling heat.

Turn over food during grilling.

\* **CAUTION:** Do not leave food unattended.

# Care and maintenance

## General information

Service life of the product will extend and the possibility of problems will decrease if the product is cleaned at regular intervals.



### **Risk of electric shock!**

Switch off the electricity before cleaning appliance to avoid possibility of an electric shock.



### **Hot surfaces may cause burns!**

Allow the appliance to cool down before you clean it.

- Clean the product thoroughly after each use. This way it will be possible to remove cooking residues more easily and will avoid burning them on the next time the appliance is used.
- No special cleaning agents are required for cleaning the product. Use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe with a dry cloth.
- Always ensure any excess liquid is thoroughly wiped off after cleaning and any spillage is immediately wiped dry.
- Do not use cleaning agents that contain acid or chloride to clean the stainless steel surfaces and the handle. Use a soft cloth with a liquid detergent (not abrasive) to wipe those parts clean, paying attention to sweep in a horizontal direction.



The surface may be damaged by some detergents or cleaning materials.

**Do not** use aggressive detergents, abrasive cleaning powder/cream or any sharp objects.

**Do not** use steam cleaners for cleaning.

## Cleaning the control panel

Clean the control panel and control knobs with a damp cloth and wipe them dry.



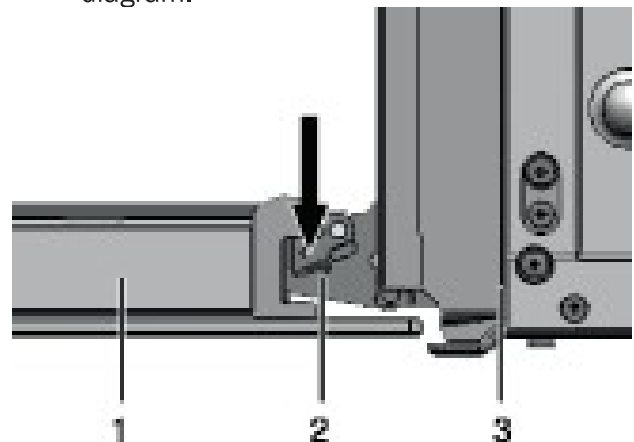
**Do not** remove the control knobs for control panel cleaning.

## Cleaning oven door

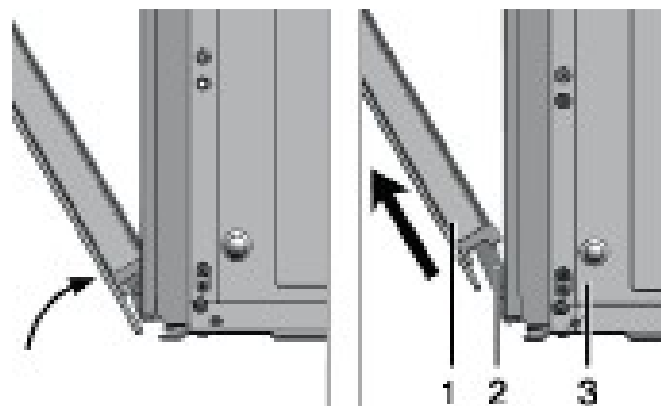
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and damage the glass.

## Removal of the oven door

1. Open the door.
2. Unlock the clips at the hinge housing on the right and left hand sides of the door by pressing them down as illustrated in the diagram.



1. Door door
2. Hinge
3. Oven



4. Raise the door to the half-way position.
5. Remove the door by pulling it up-wards to slide it from the hinges.


Steps carried out during removing process should be performed in reverse order to reattach the door.



Do not forget to close the clips at the hinge housing when reinstalling the door.

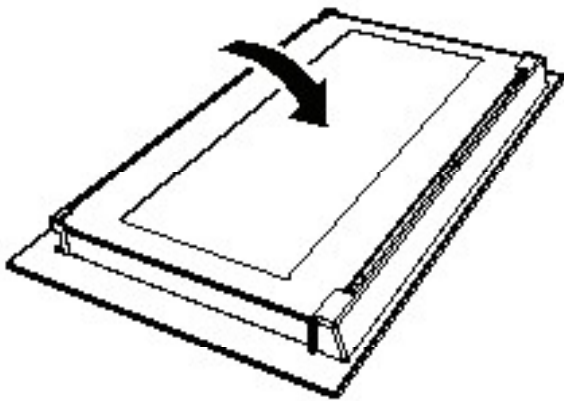
## Removing the inner door glass

The inner glass panel of the oven door can be removed for cleaning.

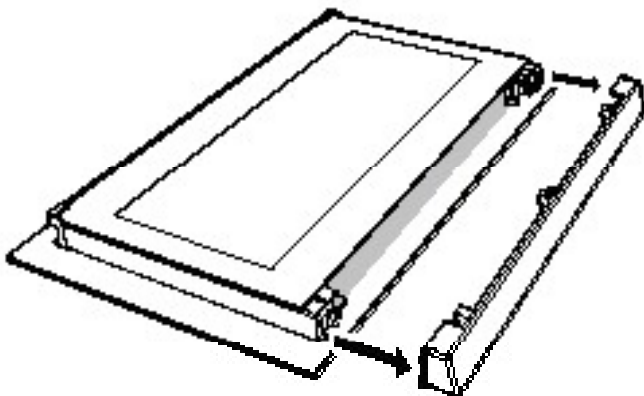
 When cleaning, avoid the use any harsh abrasive chemicals or sharp metal scrapers for as this could scratch the surface and damage the glass.

In order to do this:

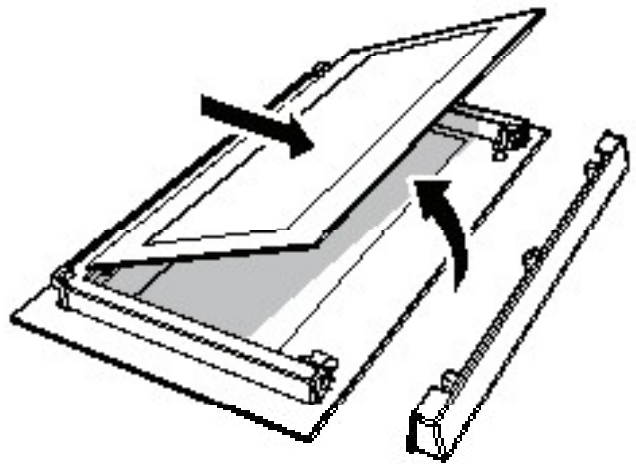
1. open the door fully.



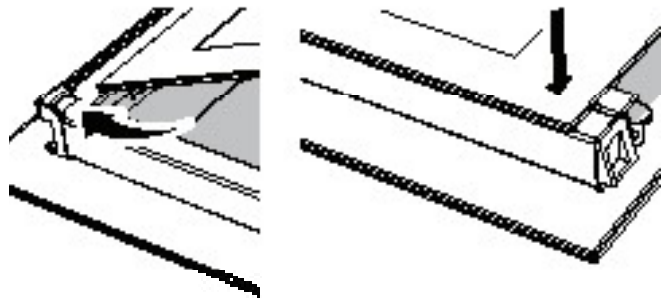
2. The top plastic cap can be pulled away from the retaining clips.




3. The inner glass can then be lifted from its retaining slots.



4. To replace the glass follow this process in reverse ensuring the printed surface of the glass is facing downwards.



-  Ensure the glass is fully located in the lower retaining slots before attempting to re-fit the top cap.

## Replacing the oven lamp



### **Hot surfaces may cause burns!**

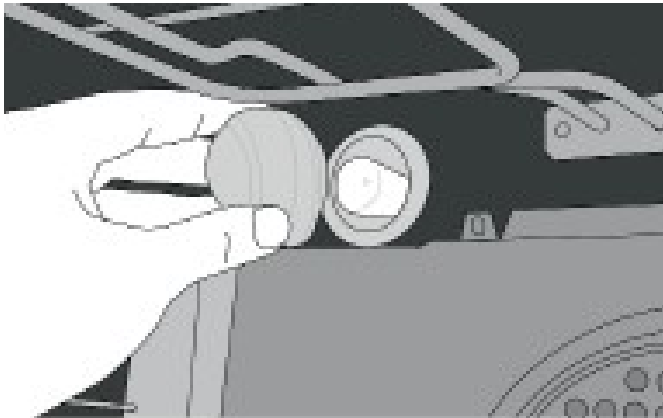
Make sure that the appliance is switched off and cooled down in order to avoid the risk of an electrical shock or burns.



The oven lamp is a special electric lamp that can resist up to 300°C. See Technical specifications, for details.



Position of lamp might vary from the diagram.





1. Disconnect the product from mains.
2. Turn the glass cover counter clock-wise to remove it.
3. Remove the oven lamp by turning it counter clockwise and replace it with the new one.
4. Install the glass cover

# Installation

## Before installation

The product should only be installed by suitably qualified persons.

 The product must be installed in accordance with all local regulations.

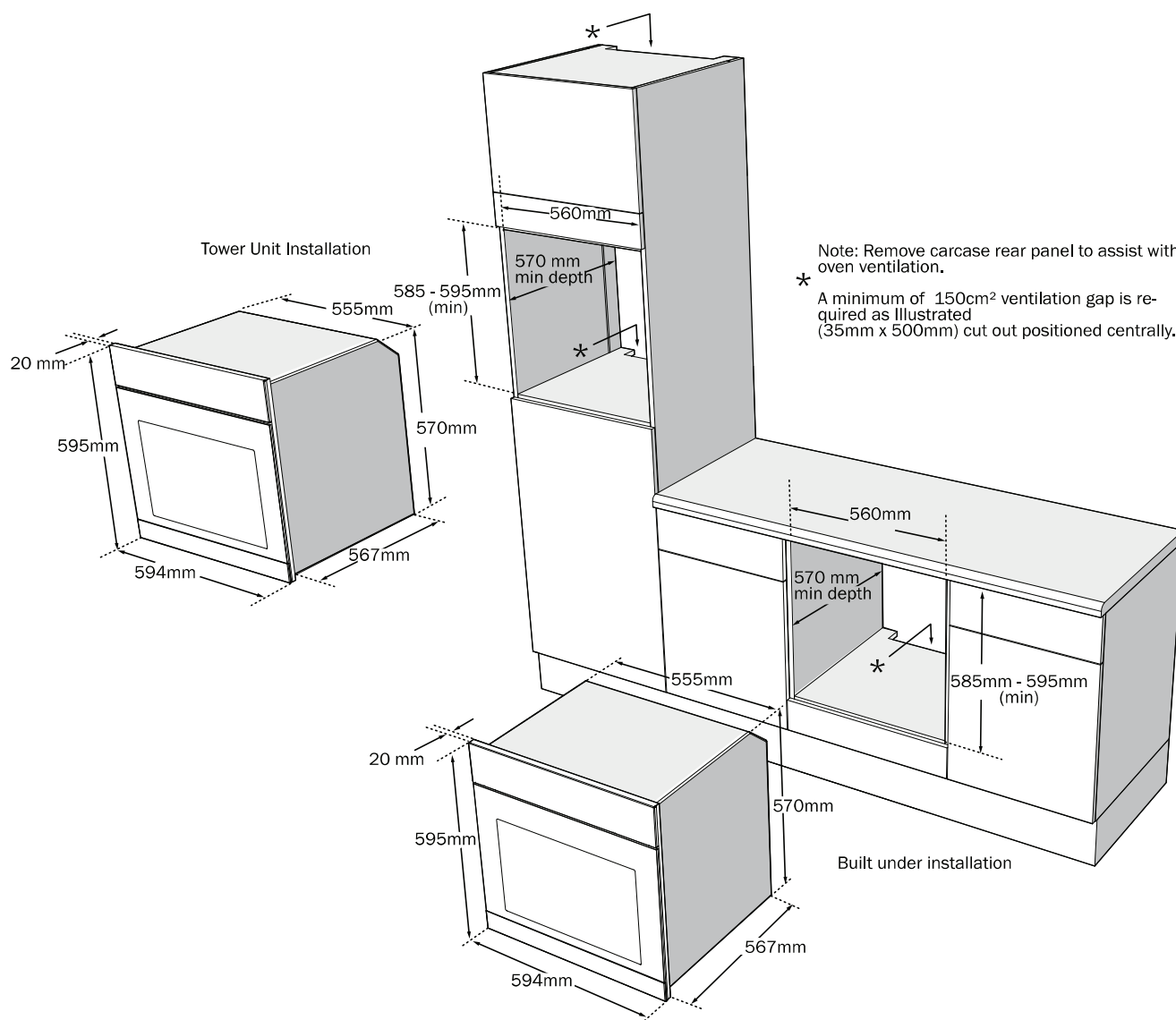
 Prior to installation, visually check the product for any damage/defects. Do not install if any issues are found.

Damaged products may cause risks to your own safety.


The appliance is intended for installation in

Howdens kitchen cabinets.

- Surfaces, synthetic laminates and adhesives used must be heat resistant.
- Kitchen cabinets must be set level and fixed.
- If there is a drawer beneath the oven, a shelf must be installed between oven and drawer.
- The following installation drawings are representational and may not match exactly with your appliance.



## Electrical Connections

** IMPORTANT: Ensure that the electricity supply is switched off before connecting. Your oven is intended for permanent installation.**

Your appliance must be connected to fixed wiring via the use of a double pole switched fused spur outlet with at least 3mm contact separation. The isolation switch must be accessible after installation (see technical data for fuse rating). We recommend the use of an RCD device as additional protection.

We strongly recommend the appliance is connected by a qualified electrician who is a member of the N.I.C.E.I.C who will comply with the I.E.E and any local regulations.

The terminology DOUBLE POLE -/+ means that both the live and neutral supplies are switched and disconnected at the same time.

The terminations labelled SUPPLY are connections for the internal house wiring and the terminations labelled LOAD are for connection to the appliance.

**IMPORTANT: The wires in the mains lead are coloured in accordance with the following code:-**

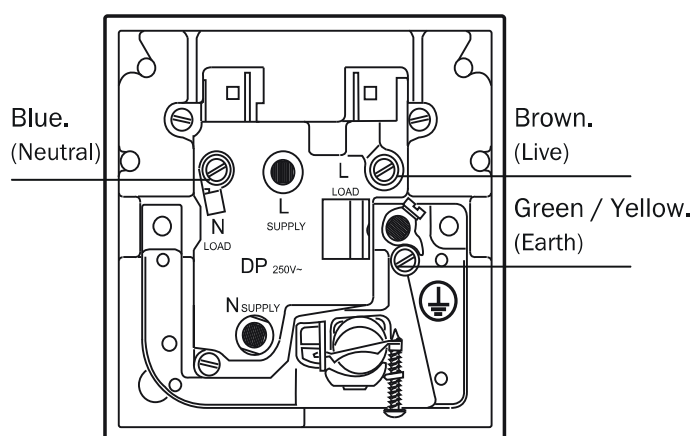
**Blue..... Neutral**

**Brown.....Live**

**Green and Yellow.....Earth**

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your spur box, proceed as follows;

The wire which is coloured blue must be connected to the terminal which is marked with the letter 'N' or coloured 'BLACK'. The wire which coloured brown must be connected to the terminal which is marked with the letter 'L' or coloured RED. The green and yellow earth 'E' should be connected to the terminal marked with the following symbol '⏏'



The appliance may be connected to the mains supply only by a competent person.

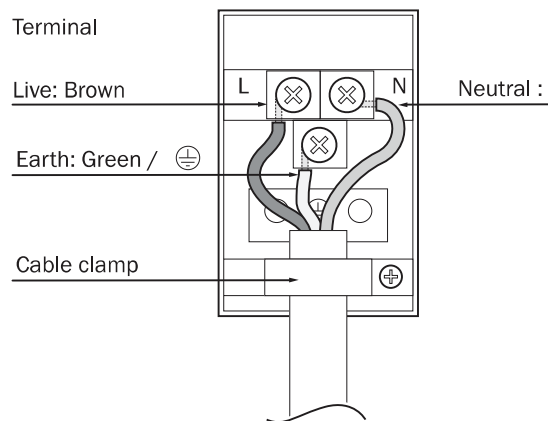
The mains lead must not be clamped, bent, trapped, or come into contact with hot parts of the appliance.



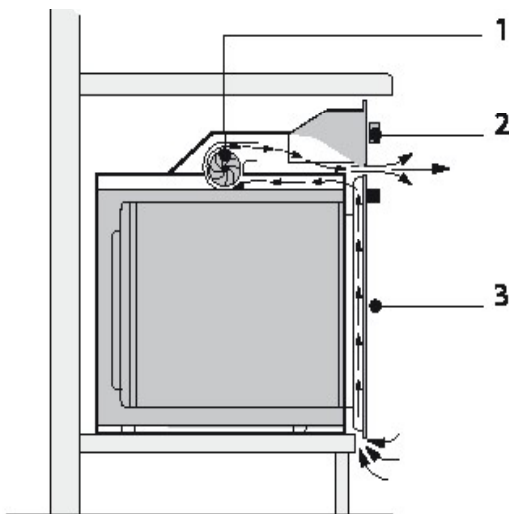
If the mains lead is damaged, it must be replaced by a qualified person (mains cable must not be longer than 2m for safety reasons). It should be routed away from the appliance and not trapped between the appliance and the wall.

Your oven comes prefitted with a mains cable. If you need to change it:

1. Open the terminal block cover with screwdriver.
2. Pass the mains lead under the cable clamp and secure clamp with the screw over the outer cable insulation
3. Connect the cables according to the supplied diagram.
4. Close the cover of the terminal block once the wiring is complete.
5. Mains cable must not be longer than 2 metres for safety reasons.
6. The mains lead should be routed away from the appliance and not be trapped between the appliance and the wall.



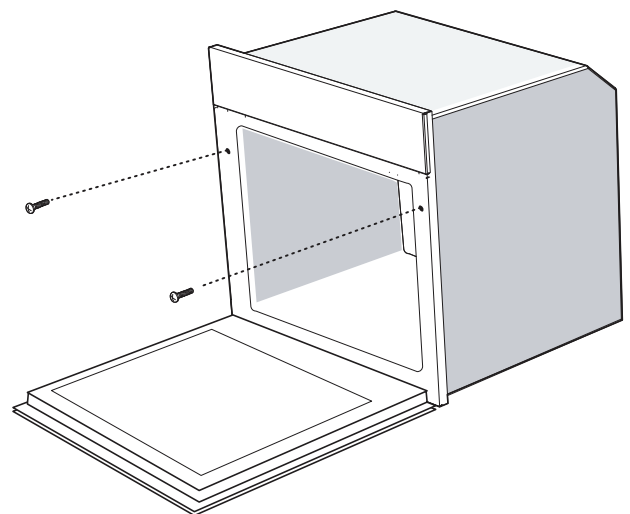
## Cooling Fan



- |   |               |
|---|---------------|
| 1 | Fan           |
| 2 | Control panel |
| 3 | Door          |

The Built-in cooling fan cools both the front of the appliance and cabinetry.

**⚠ Do not switch the oven off at the mains isolation switch immediately after cooking. Cooling fan continues to run for up to 20-30 minutes (approx) even after the oven control is turned off.**



### Installation

Slide the oven into the cabinet and secure using the two screws supplied as indicated.

### Final check

Connect the appliance to the mains supply, switch on the mains supply and check the oven's functions,



# Technical specification

## TECHNICAL INFORMATION

### General

<b>Voltage / Frequency</b>	220-240 V ~ 50 Hz
<b>Total power consumption</b>	2020 - 2400 W
<b>Fuse</b>	min. 13A
<b>Cable Length</b>	max. 2m (1.4m Prefitted)
<b>Cable type / section</b>	H05VV-F 1.5mm <sup>2</sup> , 3 core or equivalent

### Oven/Grill

<b>External dimensions (height / width / depth)</b>	595 mm/ 594 mm /567mm
<b>Installation dimensions (height / width / depth)</b>	585-595 mm/560 mm/min. 570 mm

<b>Main oven</b>	Conventional Oven
<b>Energy efficiency class#</b>	A
<b>Energy consumption</b>	0.88 kW/h
<b>Inner lamp</b>	240 V/15-25 W/E14 SES/T 300 °C

# Basics: Information on the energy label of electrical ovens is given in accordance with the EN 60350-1 / IEC 60350-1 standard. Those values are determined under standard load with bottom-top heater or fan assisted heating (if any) functions.

Energy efficiency class is determined in accordance with the following prioritization depending on whether the relevant functions exist on the product or not. 1-Cooking with eco-fan, 2- Turbo slow cooking, 3- Turbo cooking, 4- Fan assisted bottom/top heating, 5-Top and bottom heating.

\*\* See. Installation section.

- Technical specifications may be changed without prior notice to improve the quality of the product.
- Figures in this manual are schematic and may not exactly match your product.
- Values stated on the product labels or in the documentation accompanying it are obtained in laboratory conditions in accordance with relevant standards. Depending on operational and environmental conditions of the product, these values may vary.

# Troubleshooting

## TROUBLESHOOTING GUIDE

Symptoms	Possible Cause	Solutions
<b>Oven emits steam when it is in use.</b>	<ul style="list-style-type: none"> <li>Food is being cooked with a high water content</li> </ul>	It is normal that steam escapes from food during cooking. This is not a fault.
<b>Product emits metal noises while heating and cooling.</b>	<ul style="list-style-type: none"> <li>When the oven cavity heats up or cools down parts will expand and contract.</li> </ul>	This is quite normal and the oven is designed to accommodate such movement (this is not a fault).
<b>Product does not operate</b>	<ul style="list-style-type: none"> <li>The mains fuse maybe defective or has tripped</li> </ul>	Check fuses in the fuse box. If necessary, replace or reset them.
	<ul style="list-style-type: none"> <li>Product is not connected properly.</li> </ul>	Check all power connections.
<b>Oven light does not work.</b>	<ul style="list-style-type: none"> <li>Oven bulb is defective</li> </ul>	Replace oven bulb
	<ul style="list-style-type: none"> <li>Power is cut.</li> </ul>	Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.
<b>Oven does not heat.</b>	<ul style="list-style-type: none"> <li>Function and/or Temperature are not set.</li> </ul>	Set the function and the temperature with the Function and/or Temperature knob/key.
	<ul style="list-style-type: none"> <li>The timer is not adjusted correctly</li> </ul>	Reset the oven timer.
	<ul style="list-style-type: none"> <li>Power is cut.</li> </ul>	Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.



If you cannot eliminate the problem after following the instructions in this section, consult your depot or the Authorized Service Agent. Never try to repair a nonfunctional product yourself.

## 06 - 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 alternations 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 rights)

### 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 0845 00 60 006**

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

<b>Where to find the model and serial number on your machine.</b>	<b>Open door, on panel just below door seal.</b>
---	--

PRODUCT FICHE		
Energy Label Directive EU2010/30/EU-No65/2014 of ovens		
Brand	LAMONA	
Model	LAM3209	
Energy Efficiency Index per cavity EEI cavity		103.7
Energy efficiency class		A
Energy consumption (kWh)-Conventional per cycle (1)		0.88
Energy consumption (kWh)-Forced air convection per cycle (1)		-
Usable volume (litres)		71
Number of cavity		1.0
Heat source per cavity	Electrical	x
	Gas	
	Mix	

INSTRUCTION BOOKLET		
PRODUCT INFORMATION		
Comply with EU directive 2009/125/EC <input type="checkbox"/> Regulation No 66/2014		
Brand	LAMONA	
Model	LAM3209	
Type of oven	Free Standing	
	Built-in	x
Mass of the appliance(M) (Net Weight) kg		28.4
Number of cavity		1.0
Heat source per cavity	Electrical	x
	Gas	
	Mix	
Usable volume (litres)		71
Energy consumption (electricity) required to heat a standardised load in a cavity of an electric heated oven during a cycle in conventional mode per cavity(kWh/cycle)(electric final energy) EC electric cavity		0.88
Energy consumption required to heat a standardised load in a cavity of an electric heated oven during a cycle in fan-forced mode per cavity(kWh/cycle)(electric final energy) EC electric cavity		-
Energy consumption required to heat a standardised load in a gas-fired cavity of an oven during a cycle in conventional mode per cavity (MJ/cycle) (kWh/cycle)(gas final energy) EC gas cavity (1)		
Energy consumption required to heat a standardised load in a gas-fired cavity of an oven during a cycle in fan-forced mode per cavity (MJ/cycle) (kWh/cycle)(gas final energy) EC gas cavity (1)		
Energy Efficiency Index per cavity EEI cavity		103.7
(1) 1 kWh/cycle = 3,6 MJ/cycle.		





Product serial number  
(Place sticker here)

**LAMONA**  
Exclusive to Howdens Joinery Co.