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

LAMONA
Exclusive to Howdens Joinery Co.

See back page for product serial number
Dear Customer,

Congratulations on your choice of domestic appliance which has been designed to give you excellent service.

**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.

ℹ️ Technical specifications may be changed without prior notice to improve the quality of the product.

ℹ️ Figures in this manual are schematic and may not exactly match your product.

This 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 electrical and electronic equipment. Disposal must be carried out in accordance with local enviromental regulations for waste disposal. For more detailed information please contact your local council household waste site.
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Before using the Extractor

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

Safety

⚠️ This appliance is for domestic extraction purposes only. It must not be used for other purposes (see guarantee page for definition).

The manufacturer shall not be liable for any damage caused by improper use, installation 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.

- 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. Call qualified service agent.
- Do not carry out any repairs or modifications on the product. However, you may remedy some the problems that do not require any repairs or modifications. See Troubleshooting, at the rear of this manual.
- 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 service agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons, which may also void the guarantee.
- Keep all ventilation slots clear of obstructions, as this may cause premature failure of the appliance.
- Do not trap the mains cable and do not route it over surfaces which may become hot. The cable insulation may melt and cause a fire as a result of a short circuit.
- Make sure that the product function buttons are switched off after every use.
- Product must be installed by a qualified person in accordance with the regulations in force otherwise, the guarantee may become void.
- The hood must be installed in accordance with the installation instructions and all measurements followed.
- If the cooker hood is installed for use above a gas appliance then the provision for ventilation must be in accordance with the Gas Safety Codes of Practice BS.6172, BS.5440 & BS.6891 (Natural Gas) and BS.5482 (LP Gas) 1994, the Gas Safety (Installation & Use) Regulations, the Building Regulations issued by the Department of the Environment, the Building Standards (Scotland) (Consolidated) Regulations issued by the Scottish Development Department.
**Do not set your cooker hood less than 700mm above your hob.**

- When installed between adjoining wall cabinets, the cabinets must not overhang the hob.
- The edges of the cooker hood may be sharp – be mindful of this as you handle your appliance, especially during installation and cleaning.

**Do not clean behind the grease filter!**

- If the room where the cooker hood is to be used contains a fuel burning appliance such as a central heating boiler then its flue must be of the sealed or balanced flue type.
- If other types of flue or appliances are fitted, ensure that there is an adequate supply of air in the room.
- When the hood is being used in extraction mode, ensure that the ducting is fire retardant and that there are no bends greater than 90 degrees as this will reduce the efficiency of the hood.
- Ensure the ducting for the extractor mode has the same diameter as the outlet hole all the way through.
- Always put lids on pans and ensure that pans are always on hobs when burners are lit.
- Remember that when in extraction mode, your cooker hood is removing air from your room. Ensure that proper ventilation measures are being observed.

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**Fire Safety**

When installing the hood, ensure that the following recommended distances are observed between the highest point on the hob top (including the burners) and the bottom of the cooker hood:

- Electric cookers: 700 mm
- Gas cookers: 700 mm
- Coal / oil cookers: 800 mm

- Never flambé cook under this cooker hood.
- Dirty cooking oil is an even greater fire risk.
- Do not install above a cooker with a high level grill.

**Safety for children**

- 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.
- 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.

**Safety when working with electricity**

- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off the fuse at the fuse box.
- Make sure that fuse rating is compatible with the product.
General Information & operation

Extractor layout

1. Exhaust / Recirculation Vent
2. Extractor Body
3. Light
4. Control Panel
5. Grease Filter
6. Extractor Facia

Dimensions:
Extractor width: 525mm
Extractor depth: 275mm
Extractor height: 162mm (Not including vent adapter)
Aperture Size: 495mm x 257mm

Features:
• Slider control operation.
• 3 speed extraction.
• 2 x 40W GU10 lamps.
• Ducted-out or recirculation modes.
• Metal grease filter.
• Carbon filter HJA2906
  (optional for recirculation installation only)
• Ducting kits APL2805/6 / 7
  (optional)

Control panel layout

7. Light off / Light on
8. Extraction off (0)
   Low speed (I)
   Medium Speed (II)
   High Speed (III)
**Using Your Cooker Hood**

**This process must be followed before the cooker hood is used for the first time.** You should clean the appliance using a damp new cloth and warm soapy water before using the appliance for the first time. You should then dry it thoroughly using a soft cloth.

Make sure that it has been installed by a suitably qualified person, as per the installation instructions.

**To use your cooker hood**

**Light ON/OFF slider**

0 = Light off  
1 = Light on

**Speed control slider**

1. Off  
2. Low speed  
3. Medium speed  
4. High speed

⚠️ Ideally you should turn on your hood ten minutes before you start to cook, or at the very least when you begin cooking. You should also run your hood for ten minutes after you have finished cooking.

**Induction Hobs - Metal Surfaces of the Extractor and Condensation**

Large quantities of vapour and steam can be produced very quickly. This steam may condense onto the cold metallic surfaces of the extractor and even the splash back area if tiled, glazed etc. (This is not a fault with either the hob or extractor if correctly installed.) The amount of this condensation on any particular surface will depend on many factors including the general ventilation within the kitchen, the type of food being cooked and the duration. Using lids on pans can help reduce the amount of steam being released and subsequent condensation. Induction hobs offer a powerful, more efficient heating process but do not generate the higher levels of ambient heat that would normally help dissipate vapour and steam as with older hob technology.
Care and maintenance

⚠️ Before cleaning or attempting any type of maintenance, always make sure that the electricity supply is disconnected.

To avoid the possibility of fire, adhere strictly to all of the recommendations included in this booklet, paying particular attention to the grease filters to ensure grease deposits do not build up.

The manufacturer declines all liability in cases where the instructions for the appropriate installation, maintenance and use of the extractor hood are not observed.

If the power cable is cut or damaged in any way, disconnect the extractor from the electricity supply and call the service number on the rear cover of this booklet or a suitably qualified repairer.

General Cleaning

Wipe the external surfaces of the appliance regularly using warm water and a mild detergent. NEVER use abrasive cleaners.

The Grease Filters

Your extractor includes a grease filter which helps to protect your kitchen & furniture from greasy residues by filtering out grease particles.

- Over time, the grease filter may become a fire risk if the greasy residue is allowed to build up.
- To prevent a fire hazard, the grease filter should be cleaned.
- Depending on use, this should be done every 10-15 days or for light usage once a month.
- To remove the grease filter, slide catch inwards, then lower the grease fitted to release it from the extractor.
- Do not wash the grease filter in a dishwasher.
- Clean the grease filter using hot water and normal washing-up detergent
- Allow the grease filter to dry completely before refitting.
- The extractor must never be operated without the grease filter in position.

The Carbon Filters

If the appliance is going to be used in recirculation mode then it is necessary to fit carbon filters. This will help to absorb odours caused by cooking.

Carbon filters have a limited life. We advise you to change them when there is a noticeable drop in performance. The intervals between changing the filter will depend entirely upon the amount of cooking you do, but on average they will last about 3 - 6 months.

- To gain access to the carbon filters, first of all remove the grease filters as mentioned previously.
- Remove the old filters and install new charcoal filters by turning them gently (HJA2906 - pack of 2).
- The carbon filters are not washable and cannot be recycled.
Replacing the Lamps

The extractor hood is fitted with lamps that may need to be replaced periodically.

- To do this, ensure that the power is switched off and the lamps have had time to cool.
- Apply finger pressure to the underside of the lamp that needs to be replaced, and twist anticlockwise (from below) to release.
- Insert the new 40W type GU10 lamp and twist clockwise (from below) to engage the bayonet pins.
- If the light still does not work, make sure that the new lamp is in good condition, try fitting the lamp again, check the fuse and then if necessary call the service line.

⚠️ Lamp replacement is not covered by your guarantee

⚠️ The lamps on this appliance should only be used during operation of the cooker hood. They should not be left on permanently and used as a main lighting source. The extractor is for domestic use only.
Methods of Extraction

The very best method of clearing the kitchen of unwanted odours is by connecting the appliance to an exhaust duct and venting to the outside atmosphere via the ceiling or an exterior wall. (Suitable ducting kits may be purchased from the depot where you bought the extractor.) You do not need charcoal filters when using the external ducting mode.

Extraction Via Ducting

Never use the hood in areas where devices with exhaust pipes connected to the outside are already operating unless perfect ventilation can be guaranteed.

- Connect the external ducting kit to the outlet of the extractor.

⚠️ Charcoal filters are not required if the extractor is to be ducted out.

Extraction Via Recirculation

For extraction via recirculation, attach charcoal filters to the sides of the motor inside the hood. (Part reference HJA2906)

⚠️ Before attempting to change or fit the charcoal filters ensure power to the extractor is switched off.

- Remove the grease filter
- Align the carbon filters over the pins located on either side of the fan motor.
- Turn the carbon gently, until you feel them click into postilion.
- Replace the grease filters before the power supply it turned back on.
Before beginning installation

- Check that the product purchased is of a suitable size for the chosen installation area. In addition check whether there is an electrical socket available that will be accessible once the hood is mounted. If the product is going to be used in extraction mode, then there should also be space to connect a ducting hose to the outside.

- Carry out all necessary masonry work prior to the fitting of the cooker hood and cabinetry.

- Ensure that all electrical connections are carried out by a suitably qualified person.

- Check inside the product and ensure that there is no transit packaging or any other materials, such as packets of screws, guarantees etc. These should be removed and kept for future use.

- If possible, disconnect and move freestanding or slot-in cookers from their position, or protect any cook top that cannot be moved with a blanket.
Installing your cooker hood

⚠️ You will have to decide before installing your cooker hood whether to use it in extraction mode or recirculation mode.

1. We recommend that at least two people install this hood.

2. Cut a rectangular aperture in the canopy unit 495 mm wide and 13 mm from the front edge. (51 mm in from each side)

3. If the extractor is to be ducted out, ensure that it is possible to connect the ducting hose.

4. If the extractor is to be used in recirculation mode, ensure that the canopy allows the recirculating air to be circulated from the top of the extractor and canopy into the room.

5. Remove the grease filter ‘A’ as described previously.

6. Remove the four screws securing the extractor frame ‘B’ to the extractor body.

7. Prepare for the flex and vent hose exit from the canopy housing.

8. With the help of an assistant introduce the extractor into the opening cut into the canopy housing, taking care not to trap the ducting hose or the mains cable, and secure with the wood screws provided (pre-pilot holes).

9. Secure the extractor frame using the four screws removed earlier from the extractor.

Connecting to external ducting

- Connect the coupling to the top or the rear of the cooker hood, and then connect a 125 mm ducting hose to the coupling (please note that the ducting hose is not supplied with the appliance).

- The other end of the ducting hose should be connected to a discharge outlet that is suitable for cooking vapours. It should have a cross section of at least 150 cm².

- The maximum distance between the coupling and your discharge outlet should be 3 metres, with one 90 degree bend.
Electrical Connections

**IMPORTANT:** Ensure that the electricity supply is switched off before connecting.

**WARNING:** This appliance must be earthed! Howdens shall not be held responsible for any damage caused by using the extractor without an earthed connection.

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**

- 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 the 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/ 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 is coloured brown must be connected to the terminal which is marked with the letter ‘L’ or coloured RED. The wire which is coloured Green and Yellow must be connected to the terminal which is marked with the letter ‘E’ or Symbol**
Technical specification

TECHNICAL INFORMATION

Dimensions:
- Total Wattage: 140W
- Voltage: 220V - 240V 50HZ
- Width: 525mm
- Depth: 275mm
- Height: 162 mm

Your Cooker Hood is fitted with:
- Single motor 60W
- Slider control operation
- 3 Speed extraction
- x2 40W GU10 Lamps
- 1 Aluminium grease filter

Optional Extras:
- Charcoal filter: HJA2906 (PK2)
- Ducting kits: APL 2805/6

Troubleshooting

TROUBLESHOOTING GUIDE

<table>
<thead>
<tr>
<th>Symptoms</th>
<th>Possible Cause</th>
<th>Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lamps fail to operate?</td>
<td>• A replacement lamp is probably necessary, but first check that the lamp is correctly fitted into its holder.</td>
<td>Disconnect the mains electricity supply before adjusting or replacing the lamps. The extractor lamps may become hot; therefore ensure the bulb has cooled sufficiently before replacing.</td>
</tr>
<tr>
<td></td>
<td>• Power is cut.</td>
<td>Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.</td>
</tr>
<tr>
<td>Motor is on but fan does not seem to be as efficient as usual?</td>
<td>• Clogged filters can reduce the product’s efficiency. Check the grease and charcoal filters (if fitted) also ensure any venting is not obstructed?</td>
<td>Clean the grease filters with warm water and mild detergent, and/or replace any charcoal filters</td>
</tr>
<tr>
<td>The extractor works normally but smells linger?</td>
<td>• Clogged filters can reduce the product’s efficiency and may cause unwanted smells.</td>
<td>Clean the grease filters with warm water and mild detergent, and/or replace any charcoal filters.</td>
</tr>
<tr>
<td>Product does not operate?</td>
<td>• The mains fuse maybe defective or has tripped</td>
<td>Check fuses in the fuse box. If necessary, replace or reset them.</td>
</tr>
<tr>
<td></td>
<td>• Product is not connected properly.</td>
<td>Check all power connections.</td>
</tr>
</tbody>
</table>

⚠️ 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.
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 0845 00 60 006**

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

<p>| Where to find the model and serial number on your machine. | Remove grease filter - sticker in the motor cavity. |</p>
<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>LAM2301</td>
</tr>
<tr>
<td>AEC</td>
<td>87.3 kWh/a</td>
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<td>f</td>
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<tr>
<td>$F_{DE_{hood}}$</td>
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<td>$LP_{WA}$</td>
<td>66dB</td>
</tr>
</tbody>
</table>

* 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.
Product serial number
(Place sticker here)