Curved Glass Stainless Steel Chimney Extractor

Instructions and Installation

LAMONA
Exclusive to Howdens Joinery Co.

Register my appliance  www.howdens.com/appliance-registration
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
Dear Customer,

Congratulations on your choice of a LAMONA domestic appliance.

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

- Please read this user manual before installing and using the product.
- 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.

Metal Surfaces of the Extractor and Condensation
When using an induction hob and cooking with pans using a large water content, 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 ambient temperature in the kitchen, the related ambient temperature of the metal surfaces, 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.

This product's packaging material is recyclable. Help recycle it and protect the environment by dropping it off in the municipal receptacles provided for this purpose. Your product also contains a great amount of recyclable material. It is marked with this label to indicate the used appliances that should not be mixed with other waste. This way, the appliance recycling organised by your manufacturer will be done under the best possible conditions, in compliance with European Directive 2012/19/EU on Waste Electrical and Electronic Equipment. Contact your town hall or your retailer for the used appliance collection points closest to your home. We thank you doing your part to protect the environment.

By placing the marking on this product, we declare, on our own responsibility, compliance to all of European safety, health and environmental requirements stated in the legislation for this product.
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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. Commercial use will void the guarantee.

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.

- 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.

- DO NOT flambé under the extractor.

- 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.

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. Upper Chimney Section
2. Recirculation Vent
3. Lower Chimney Section
4. Fan and Light Controls
5. Extractor Body
6. Grease Filters
7. Light
8. Glass Canopy

Control panel layout

1. Extractor Power Off
2. Extractor Power Level 1
3. Extractor Power Level 2
4. Extractor Power Level 3
5. Extractor Light On/Off
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.

⚠️ CAUTION: Accessible parts may become hot when used with cooking appliances.

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

The grease filters should be cleaned every three months or sooner depending on the type of cooking being performed.

The grease filter is of a metallic material and should be washed regularly using a neutral detergent.

To Remove the grease filters:

1 Push latch
2 Lower filter to remove.
The carbon filters

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

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 6 months. Please quote the part reference number HJA2906 (pack of 2) when re-ordering.

- To gain access to the carbon filters, first of all remove the grease filters as above.
- Remove the old filters and install new charcoal filters by turning them gently.

Replacing the lamps

The lamps on this model are service fix only and replacement should be carried out by an authorised service agent.

The extractor hood is fitted 2W LED lamps which will give many years of reliable service.

In the event of one of the lamps failing please call the service number.

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.

![Diagram of ducting mode](image1)

**Fig 1.**
Ducting mode
(No charcoal filters required)

![Diagram of recirculation mode](image2)

**Fig 2.**
Recirculation mode
(Charcoal filters HJA2906 required)

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.

There shall be adequate ventilation in the room when the extractor is used at the same time as an appliance burning gas or other fuels.

- 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 2 charcoal filters to the sides of the motor inside the hood. These can be ordered separately quoting part reference HJA2906 (HJA2911)

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

- Remove the grease filters
- 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 position.
- Replace the grease filters before the power supply it turned back on.
Part indentification

On opening your box you will find the extractor body, a two-piece telescopic decorative chimney, a bag of wall fixings and screws, two fixing brackets, a ducting connector and reducer.

1. Main Extractor Body
2. Lower Chimney
3. Upper Chimney
4. Upper Chimney Bracket
5. Lower Chimney Bracket
6. Extractor Body Bracket
7. Outlet Reducer
8. Rawl Plug
9. 30mm Screw
10. 10mm Screw
Hanging your extractor

⚠️ This instruction must be strictly adhered to. Failure to comply could result in overheating and serious damage to your appliance. It is recommended that the installation is carried out by two people.

⚠️ Before drilling or chiselling the ceiling or wall, check for pipes and power cables.
- If ducting externally ensure the ducting tube is kept as short as possible and with the minimum of bends to permit the smoothest airflow. (Maximum length 3 metres.). Ducted air must not be discharged into a flue, which is used for exhausting fumes from appliances supplied with energy other than electricity. (E.g. gas boilers)
- Ensure the requirements of the local authorities are adhered to concerning the discharge of exhaust air.
- Ensure adequate room ventilation is provided when the extractor is used in the same room as appliances supplied with energy other than electricity.
- Never duct into a hot air flow such as a central heating duct

⚠️ We strongly advise that all exterior outlets be fitted with a non return flap or louvred slatting.

1. Remove the grease filters before trying to install.
2. The recommended fixing height for the hood is 750mm above the worktop. This can be reduced to a minimum of 700mm if required.
3. Mark and drill the holes required to mount the extractor body.
4. The principal securing point is bracket “6”; fix this first.
5. With the help of an assistant, hang the extractor body on the bracket level and secure in position through the lower two.

[Diagram showing installation process with dimensions and notes]
**Decorative chimney fitting**

1. Connect the extractor to the electricity supply (see electrical connections page). We recommend an isolation switch that is accessible after installation.
2. The outlet reducer ‘7’ maybe required depending on your ducting kit (supplied separately).
3. Fit the appropriate ducting kit if venting externally.
4. Rest the chimney sections on the main extractor body and extend the upper section to the ceiling.
5. Use the extended chimney sections to mark-up the appropriate position of brackets ‘4’ and ‘5’.
6. Remove the chimney sections, drill and secure fixing brackets with appropriate fixings.
7. Resit the chimney sections on to the extractor body, hooking the lower section on to bracket ‘5’ and secure to the upper wall bracket using the screws ‘10’ provided.

**DO NOT: Operate the extractor without the grease filters in position.**
**Electrical connections**

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

When fitting in recirculation mode (with carbon filters) ensure the cable is shortened or securely held in place to prevent the loose cable from falling back into the motor.

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 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**

![Fig 3.](image1)

![Fig 4.](image2)
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>• Lamp has an internal fault.</td>
<td>Call the authorised service agent.</td>
</tr>
<tr>
<td></td>
<td>• Power is cut (extractor will not function).</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></td>
<td>• Lamp has passed its usable life.</td>
<td></td>
</tr>
<tr>
<td>The 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 Authorised Service Agent. Never try to repair a nonfunctional product yourself.

Technical specification

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>General</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total power consumption</td>
<td>104W</td>
</tr>
<tr>
<td>Fuse</td>
<td>3 A</td>
</tr>
<tr>
<td>Voltage /Frequency</td>
<td>220-240 V – 50 Hz</td>
</tr>
<tr>
<td>Cable type / section</td>
<td>0.75mm², 3 core or equivalent</td>
</tr>
<tr>
<td>Cable length</td>
<td>max. 1.5m</td>
</tr>
<tr>
<td>Lamps</td>
<td>2W LED warm white 3000k</td>
</tr>
</tbody>
</table>
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. | Remove grease filter sticker inside the main body. |
## Product Information

Commission Regulation (EU) No 66/2014

### LAMONA

<table>
<thead>
<tr>
<th>Model</th>
<th>LAM2505/LAM2506</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEC</td>
<td>52 kWh/a</td>
</tr>
<tr>
<td>( f )</td>
<td>1.4</td>
</tr>
<tr>
<td>( FDE_{hood} )</td>
<td>16.3</td>
</tr>
<tr>
<td>( EEI_{hood} )</td>
<td>73.7</td>
</tr>
<tr>
<td>( Q_{BEP} )</td>
<td>230.3 m³/h</td>
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<tr>
<td>( P_{BEP} )</td>
<td>241 Pa</td>
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<tr>
<td>( Q_{\text{max}} )</td>
<td>432.4 m³/h</td>
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<tr>
<td>( W_{BEP} )</td>
<td>94.5 W</td>
</tr>
<tr>
<td>( W_L )</td>
<td>4 W</td>
</tr>
<tr>
<td>( E_{\text{middle}} )</td>
<td>262 lux/157 lux</td>
</tr>
<tr>
<td>( P_s )</td>
<td>0</td>
</tr>
<tr>
<td>( P_0 )</td>
<td>0</td>
</tr>
<tr>
<td>( L_{WA} )</td>
<td>56 dB</td>
</tr>
</tbody>
</table>