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# 60cm Integrated Extractor

LAM2203



User Guide

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# LAMONA

Exclusive to Howdens Joinery Co.

**Register** ✓  
**my appliance**

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

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# 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

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Dear Customer,

Congratulations on your choice of extractor.

**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.



This product  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/EC 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.

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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.

- ☐ Check the data label inside the appliance; if the symbol  is printed, this appliance has such technical particulars that it belongs to class II insulation, therefore it MUST not be earthed.
- ☐ Check the data label inside the appliance; if the symbol  is NOT printed, then this appliance MUST be earthed. When making the electrical connections, check that the current socket has a ground connection.
- ☐ Do not operate the product if the power cable is damaged. Call a Howdens's 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.
- ☐ Caution: accessible parts may become hot when used with cooking appliances

## 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: 650 mm**

**Gas cookers: 650 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.
- ☐ There is a fire risk if cleaning is not carried out in accordance with these instructions.

## 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.

- ☐ 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.
-  There shall be adequate ventilation of the room when the cooker hood is used at the same time as appliances burning gas or other fuels.
- ☐ 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.
- ☐ When the hood is being used in extraction mode the air **MUST NOT** be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.
- ☐ 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.
- ☐ This kitchen hood is intended for installation in domestic kitchens above cooktops, cooking devices and similar kitchen equipment.

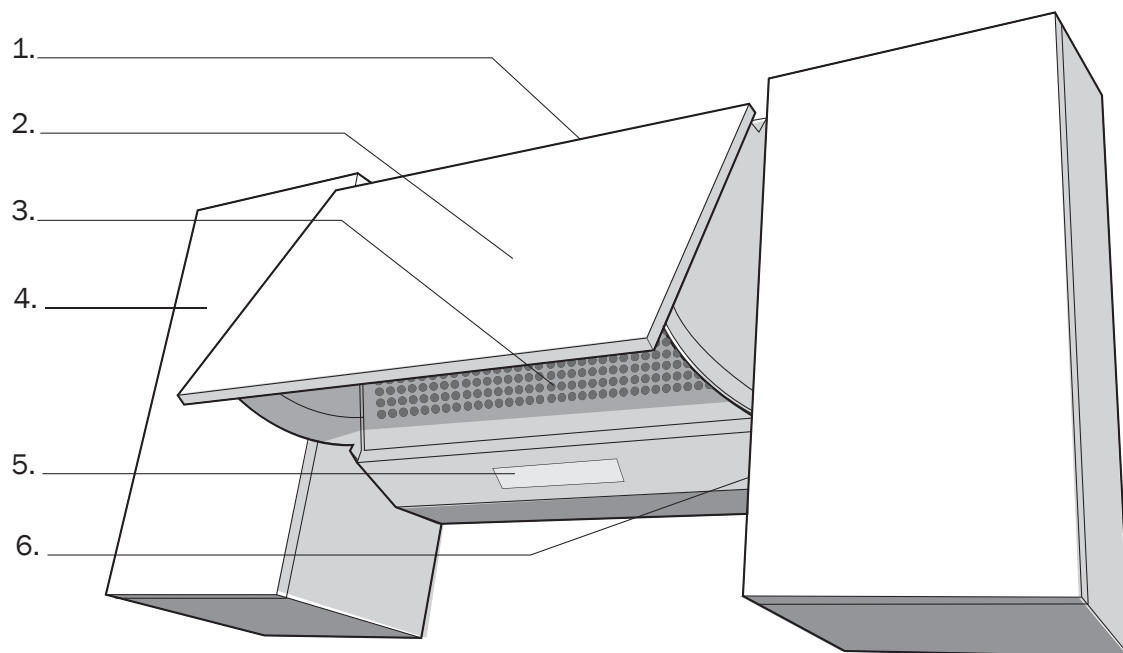
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# General Information & Operation

## Extractor Layout

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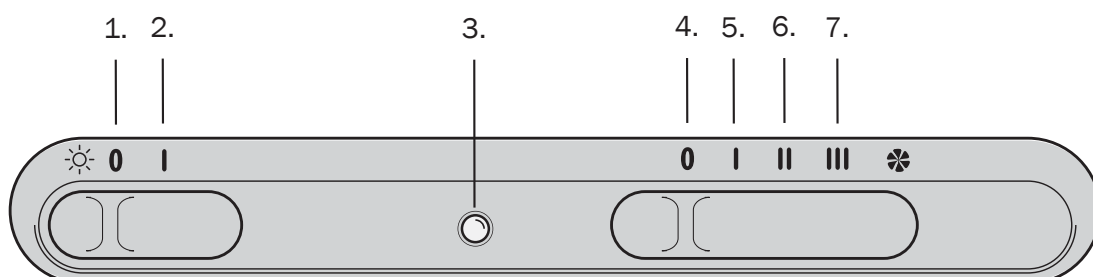
- |                                 |                  |
|---------------------------------|------------------|
| 1. Exhaust / Recirculation Vent | 4. Wall Cabinets |
| 2. Cabinet Door / Facia         | 5. Light         |
| 3. Air Intake                   | 6. Control Panel |



## Control Panel Layout

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- |                         |                            |
|-------------------------|----------------------------|
| 1. Light Off            | 4. Extraction Off          |
| 2. Light On             | 5. Extraction Level Low    |
| 3. Motor Neon Indicator | 6. Extraction Level Medium |
|                         | 7. Extraction Level High   |



# Using Your Cooker Hood

Make sure that it has been installed by a suitably

person, as per the installation instructions.

## To use your cooker hood

- ☐ The control panel can be located by opening the front panel and looking to the right hand side of the cooker hood.
- ☐ There are two sliders on the control panel, which perform separate functions.


### Light ON/OFF slider

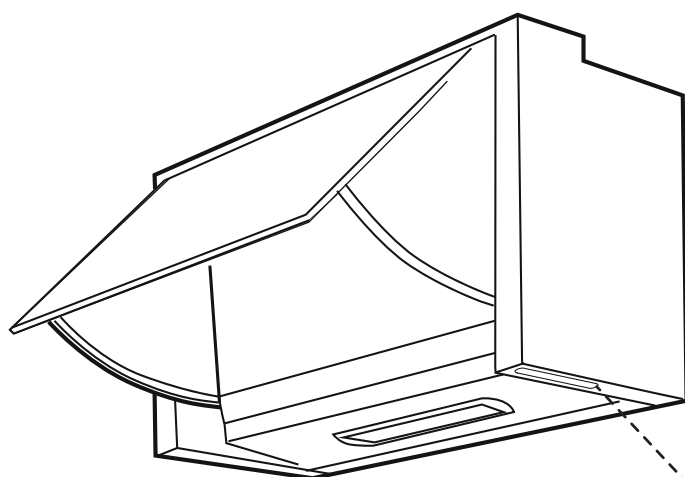
0 = Light off

1 =Light on

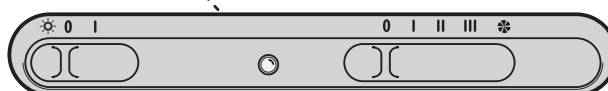
### Motor on indicator neon

This will light when the motor is switched on using the speed control slider.

 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 ten minutes after you have finished cooking.



The control panel is located on the underside of the extractor on the right hand side.



### 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.

### Closing decor door whilst operating the cooker hood

- Fan will turn off.
- Lights remain on.
- Neon indicator remains on.

It is recommended that the switches are set to the OFF position at the end of operation.



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## 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

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

### The Grease Filters

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Your cooker hood includes a grease filter which helps to absorb grease from cooking to protect your kitchen and furniture from greasy residues.

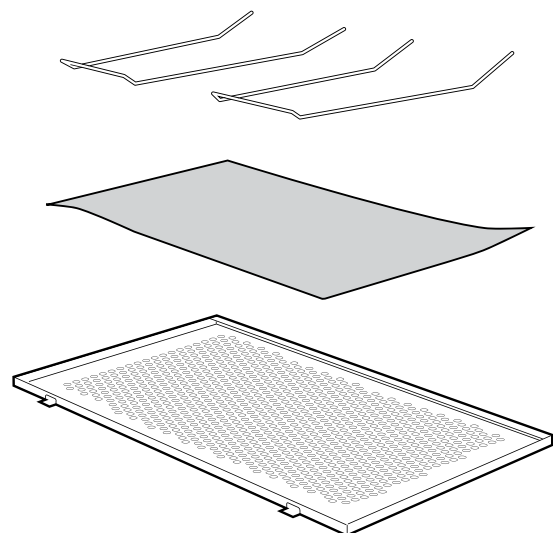
The filter may become flammable if it becomes saturated with this greasy residue.

To prevent this fire hazard, the filters should be replaced regularly. Depending on use, this should be done at least once a month.

(\* Depending upon the type of grease sheet filter used)

1. To access the grease filter, open the front panel and push the two catches (A) upwards.
2. Take out the grease filter by removing the flexible wire retainers
3. Replace grease filter and fix in position using the flexible wire retainers.
4. Return the front cover

You should wipe over the front panel with a damp cloth and hot soapy water, then dry it thoroughly with a soft cloth.

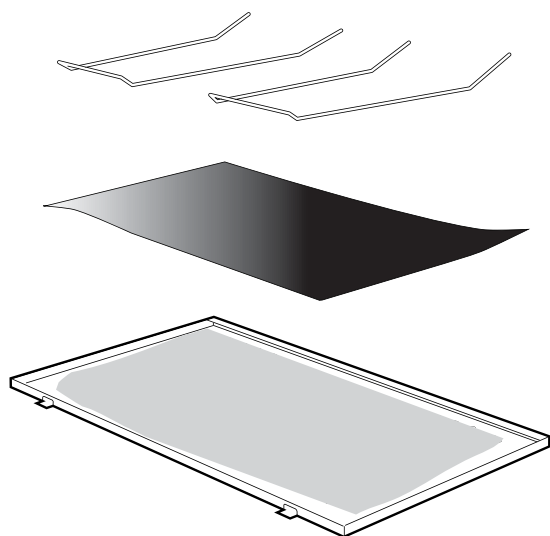


## The Carbon Filter (not supplied)

If the appliance is going to be used in recirculation mode then it is necessary to fit a carbon filter. 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 6 months.

- ☐ To gain access to the carbon filter, first of all remove the grease filter as above.
- ☐ Remove the old filters and install new charcoal filter by first removing the flexible wire retainers. Then remove the old carbon filter and replace with a new one, this should be placed above the grease filter. Finally replace the wire retainers and refit the assembly.



Grease filter: HJA2913

Carbon filter: HJA2914

## 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 lamp has had time to cool.

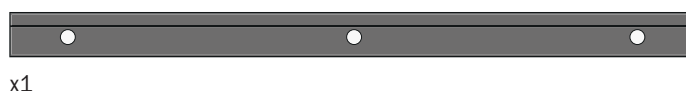
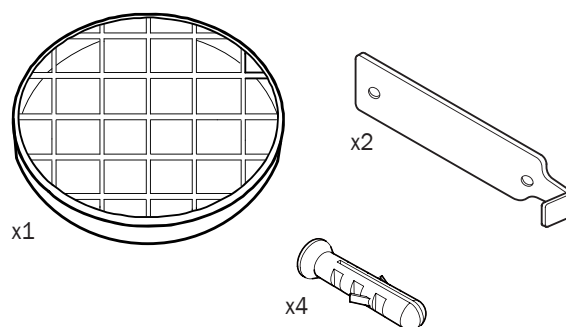
- ☐ Remove the grease filters to gain access.
- ☐ Unscrew the lamp and replace with new lamp of the same type and wattage.

**⚠ 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.

Lamp: 28W Eco-Halogen SES

## Fittings



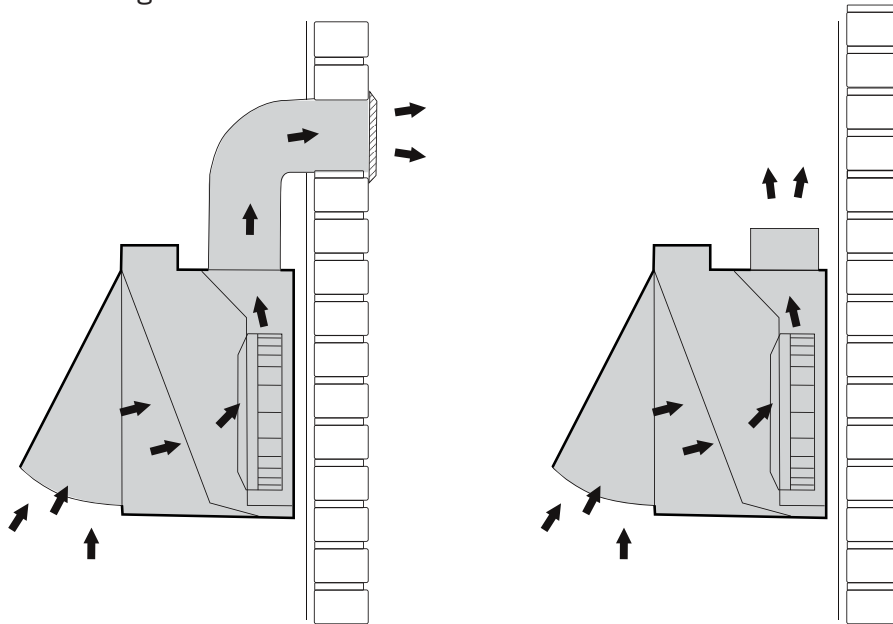
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# Installation

## Methods of Extraction

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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 a charcoal filter when using the external ducting mode.



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## 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.

**i** A charcoal filter is not required if the extractor is to be ducted out.

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## Connecting to External Ducting

- ☐ Connect the coupling to the top 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 not have a diameter less than 125mm as this may impair the function.

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

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## Extraction Via Recirculation

For extraction via recirculation, place the charcoal filter above the grease filter.

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

- ☐ Remove the grease filter
- ☐ Remove the flexible wire retainers.
- ☐ Place the carbon filter above the grease filter.
- ☐ Finally replace the wire retainers and refit the assembly.

## 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.
- ☐ Ensure that all electrical connections are carried out by a suitably qualified person.
- ☐ Before commencing installation of the cooker hood the grease filter should be removed.
- ☐ 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, to provide easier access to the rear wall and cupboards. If this is not possible, then a thick, protective covering should be placed over the worktop, hob top or cooker. This will help to protect these surfaces from damage and debris.
- ☐ Select a flat surface for assembling the cooker hood. Cover that surface with a protective covering and place all cooker hood parts and fittings on it.
- ☐ Do not tile, grout or silicone this appliance to the wall or cabinetry. This appliance is designed to be surface mounted only.
- ☐ Connect the coupling to the top of the cooker hood,

## Installing your cooker hood

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

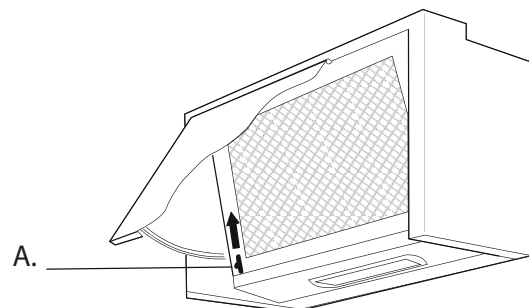
We recommend that at least two people install this hood.

Your cooker hood should only be fitted to a wall and secured between two cupboards.

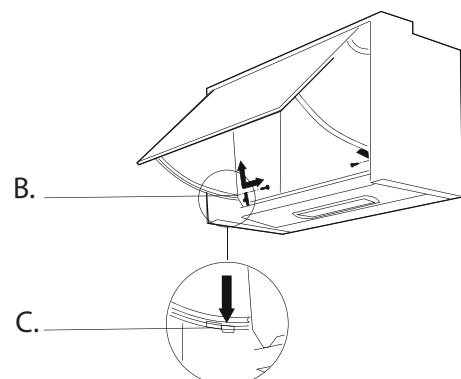
It must be positioned at least 650mm above the hob underneath it. This measurement should be taken from the highest point on the hob, including the burners.

**⚡ Your cooker hood should only be connected to the mains power supply after the rest of the installation process has been completed.**

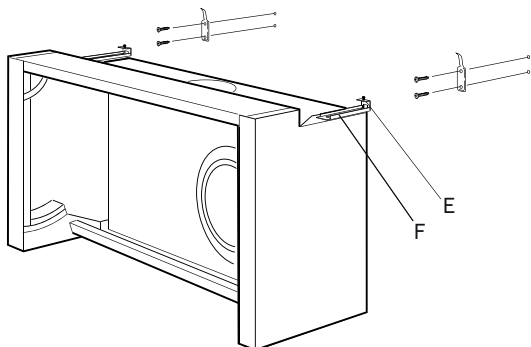
1. Open the front panel and push the two catches (A) upwards. Then remove the grease filter or grease filters.



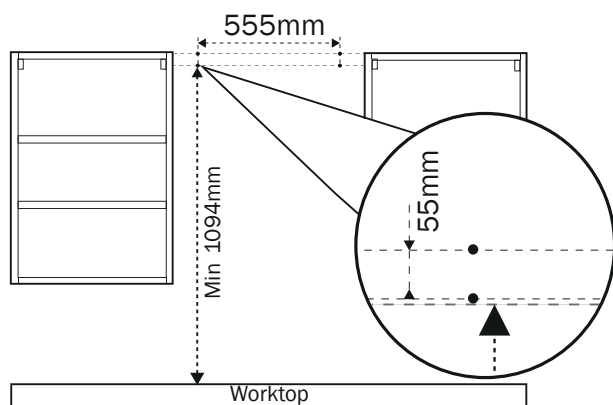
2. Whilst the front panel is still open, remove the two screws (B). Press the tab (C) down and remove the front panel from its guide rails.



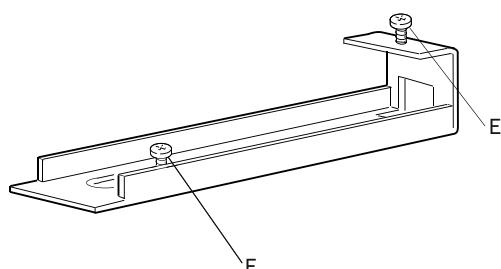
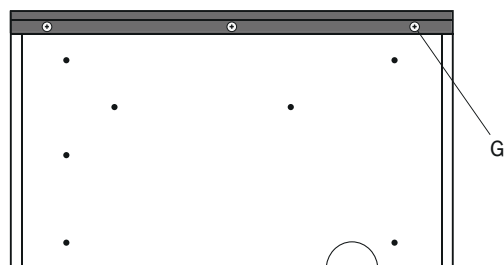
3. Prepare mounting brackets, checking that the retainer screw (F) is fitted.



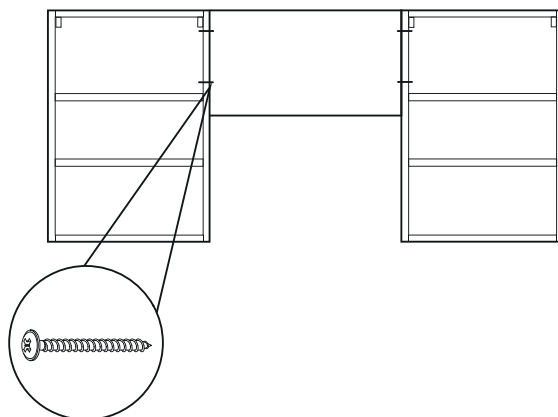
4. Mark the wall with a pencil for height above the worktop and fixing bracket hole centres. Fix brackets to the wall securely.



5. Cut the plastic trim infill piece (G) to the correct depth and screw to the extractor body. Hook the extractor onto the installed brackets. Adjust alignment of extractor to cabinet edges using the bracket screws (E) and (F) and tighten.

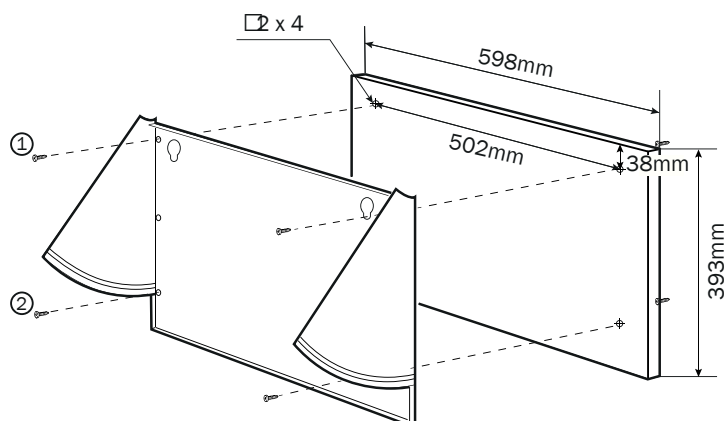


6. Once correctly aligned to the cabinets, securely fix the extractor to the side cabinets through screw holes in the side panels of the extractor.



7. Door panel fixing - Draw a vertical centre line on the rear face of the frontal.

- ☐ Align template onto the rear face of the frontal.
- ☐ Mark and pilot drill the 4 holes (2mm) marked on the template.
- ☐ Screw in (not fully) the upper 2 screws (1).
- ☐ Place front panel against the door, over the key holes and push up and secure firmly.
- ☐ Screw in the lower fixing screws (2) to secure.



8. Attach the front door panel on the extractor.
9. Attach the vent house for the ducting out.

## Electrical Connections

**⚠ IMPORTANT: Ensure that the electricity supply is switched off before connecting. Your Extractor 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 strongly recommend the appliance is connected by a qualified electrician and the installation must 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 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**

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.**

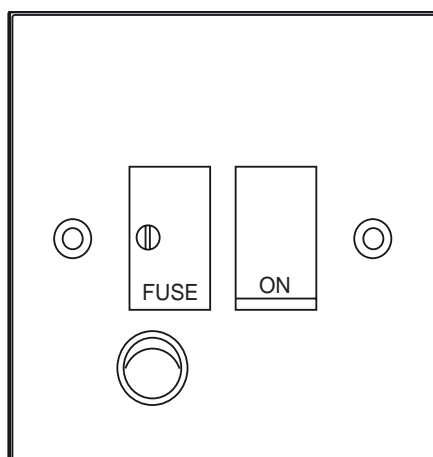


Fig 3.

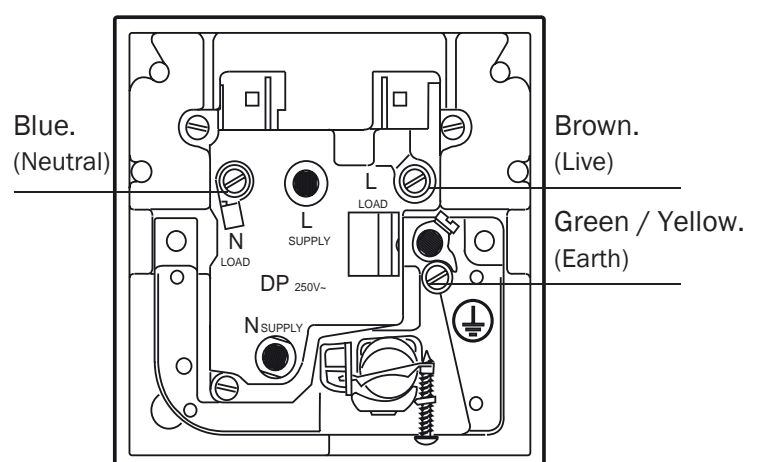


Fig 4.

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# Technical specification

## TECHNICAL INFORMATION

### Dimensions:

Width	(canopy):	600mm
Depth	(canopy):	270mm
Height	(canopy):	380 mm

### Your Cooker Hood is fitted with:

Single motor 130W	
Slider control operation	
3 Speeds	
2 Lamps E14 28W	

### Optional Extras:

Charcoal filter: HJA2914	
Ducting kits: APL 2805/6	
Grease filter: HJA2913	

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# Troubleshooting

## TROUBLESHOOTING GUIDE

Symptoms	Possible Cause	Solutions
<b>Lamp fails to operate?</b>	<ul style="list-style-type: none"> <li>A replacement lamp is probably necessary, but first check that the lamp is correctly fitted into its holder.</li> </ul> <p>(Remember that the lamp is not covered by the guarantee.)</p>	<p>Disconnect the mains electricity supply before adjusting or replacing the lamp.</p> <p>The extractor lamp may become hot; therefore ensure the bulb has cooled sufficiently before replacing.</p>
	<ul style="list-style-type: none"> <li>Power is cut.</li> </ul>	<p>Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.</p>
<b>Motor is on but fan does not seem to be as efficient as usual?</b>	<ul style="list-style-type: none"> <li>Clogged filters can reduce the product's efficiency. Check the grease and charcoal filters (if fitted) also ensure any venting is not obstructed?</li> </ul>	<p>Replace filter.</p>
<b>The extractor works normally but smells linger?</b>	<ul style="list-style-type: none"> <li>Clogged filters can reduce the product's efficiency and may cause unwanted smells.</li> </ul>	<p>Replace filter.</p>
<b>Product does not operate?</b>	<ul style="list-style-type: none"> <li>The mains fuse maybe defective or has tripped</li> </ul>	<p>Check fuses in the fuse box. If necessary, replace or reset them.</p>
	<ul style="list-style-type: none"> <li>Product is not connected properly.</li> </ul>	<p>Check all power connections.</p>



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.



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## 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.

<b>Where to find the model and serial number on your machine.</b>	<b>Remove grease filter sticker inside the main body.</b>
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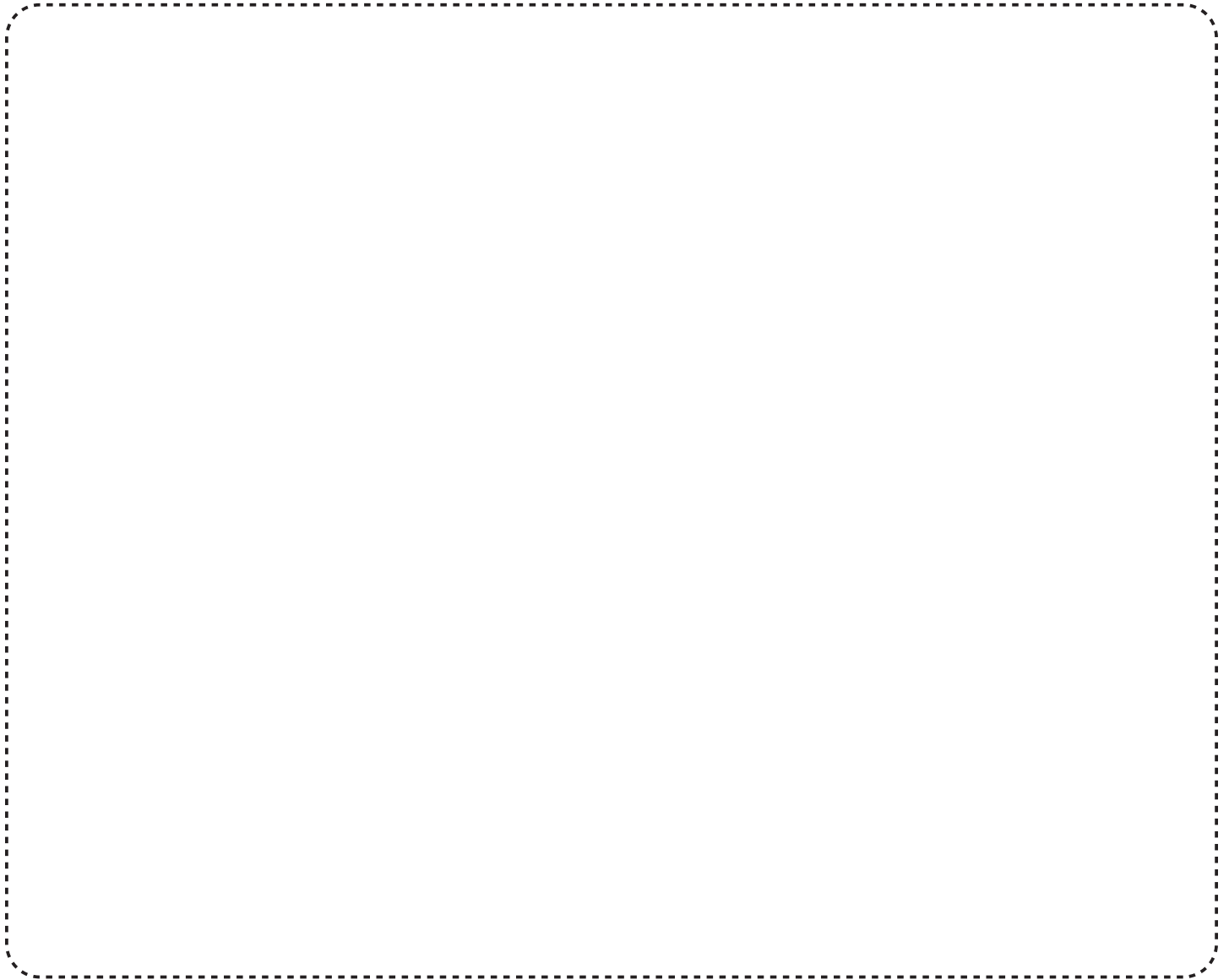
## Product Fiche

Commission Regulation (EU) No 66/2014

# LAMONA

Model	LAM2203
AEC	117.7kWh/a
f	1.8
FDE <sub>hood</sub>	6.1 %
EEI <sub>hood</sub>	106.5
Q <sub>BEP</sub>	121 m <sup>3</sup> /h
P <sub>BEP</sub>	212 Pa
Q <sub>max</sub>	215m <sup>3</sup> /h
W <sub>BEP</sub>	117W
W <sub>L</sub>	56 W
E <sub>middle</sub>	109
P <sub>s</sub>	-
P <sub>o</sub>	0
LP <sub>WA</sub>	59dB





Product serial number  
(Place sticker here)