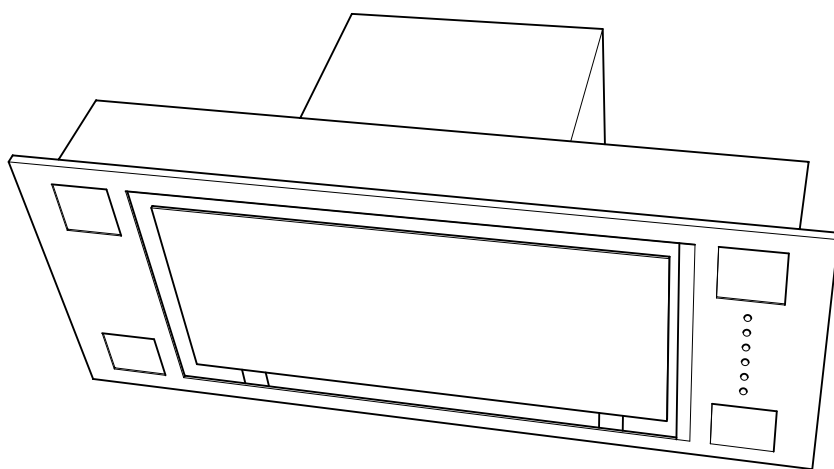


John Lewis

Instruction Manual  
JLCHI701/JLCHI901  
70cm/90cm Cooker hood



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## Introduction

Thank you for purchasing this JLCHI701/JLCHI901 cooker hood.

Please read the instructions and warnings carefully before use to ensure safe and satisfactory operation of this appliance.

## Safety is important

To ensure your safety and the safety of others, please read the Safety information before you operate this product.

Keep this information in a safe place for future reference.

## In the box

You will find the following:

- Cooker hood
- User guide

It is most important this instruction leaflet be retained with the product for future reference. These warnings have been provided in the interest of safety. You **MUST** read them carefully before using the appliance. If you are unsure of the meanings of these warnings contact the John Lewis branch from which you purchased the appliance or our Technical Support centre on 0330 123 0106.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this cooker hood.



This symbol indicates that dangerous voltages constituting a risk of electric shock are present within this cooker hood.

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## Safety information

Take note of the following safety information:



**Warning!** To prevent fire or shock hazard, do not expose this cooker hood to rain or moisture.



**Warning!** Always remove the mains plug from the wall socket when not in use or before any service operation.



**Warning!** There are no user serviceable parts on this cooker hood. Refer servicing to qualified service personnel.

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## Important safety information

It is most important that this guide should be retained with the cooker hood for future reference. Should you move house and leave the appliance, always ensure that this guide is supplied with the cooker hood in order that the new owner can get to know the functionality and the relevant warnings.

To avoid accidents to property or people it is important to follow the instructions given. Failure to do so removes any liability from John Lewis.

## Warnings

- Any installation work must be undertaken by a qualified electrician or competent person.
- This is a class I electrical appliance and must therefore be correctly earthed.
- If the cooker hood is installed for use above a gas appliance, the provision for ventilation must be in accordance with the Gas Safety Codes of Practice, the Gas Safety (Installation & Use) Regulations, the Building Regulations issued by the Department of the Environment and, where applicable, the Building Standards (Scotland) (Consolidated) Regulations issued by the Scottish Development Department.
- Do not install this cooker hood above a cooker with a high-level grill.
- The minimum clearance between the top of the cooker and the bottom of the cooker hood is 65cm.
- Keep all packaging well away from children. There is risk of suffocation.
- If the room where the cooker hood is to be used contains a fuel burning appliance (such as a gas or oil fired central heating boiler), the boiler's flue must be a room sealed or balanced flue type. Alternatively, you should make sure that there is adequate air inlet into the room at all times so that fumes from the boiler are not drawn back into the room by the cooker hood.
- The ducting system for this cooker hood must not be connected to an existing ventilation system which is being used for any other purpose.
- Do not allow the power cord to be crushed or bent excessively.
- Do not let the power cord touch or pass over the hob or other hot surface.
- Do not hold the power cord or plug with wet hands.
- Never use a damaged power cord or plug, or a loose mains socket.
- Disconnect power from the cooker hood before cleaning it or performing any maintenance.

### Cautions

- This cooker hood is designed for domestic use only.
- This cooker hood is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the cooker hood.
- Remove any PVC from the stainless steel before using the cooker hood.
- Do not leave frying pans unattended during use, as overheated fats and oils may catch fire.
- Do not do flambé cooking under this cooker hood.
- Do not leave naked flames under the cooker hood.
- Make sure foreign objects do not get into the cooker hood or obstruct the motor.
- Do not use the cooker hood without filters fitted.
- Clean or replace the filters regularly to avoid oil build up.
- Do not replace the filters while the cooker hood is operating.
- Replacement filters should be bought from authorised dealers.
- Do not use abrasive cleaning materials or scouring pads when cleaning the cooker hood.

### Electrical information

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**Warning!** This cooker hood **MUST BE EARTHED**. When connecting the cooker hood to the electricity supply make sure that the mains socket is earthed.

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Should the power supply cable need to be replaced, this must be carried out by an approved service engineer. John Lewis declines any liability should this safety measure not be observed.

Before switching on, make sure the electricity supply voltage is the same as that indicated on the cooker hood's rating plate. The cooker hood must be installed by a qualified electrician or competent person.

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**Warning!** The appliance should not be connected to the electrical supply by means of an extension cable.

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**Warning!** Any adjustments or modifications which have not been expressly approved by the holder of the legal conformity certificate may invalidate the user's rights relating to the operation of the device.

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## Operation

The controls are (left to right):

	<b>Light.</b> Press this button to switch the lights in the cooker hood on or off.
	<b>Off/Fan Speed 1.</b> If the cooker hood is: <ul style="list-style-type: none"><li>– <b>Off</b>, press this button to switch the cooker hood on at fan speed 1.</li><li>– <b>On at fan speed 1</b>, press this button to switch the cooker hood off.</li><li>– <b>On at a higher fan speed</b>, press this button to set the fan speed to 1.</li></ul>
	<b>Fan Speed 2.</b> If the cooker hood is on, press this button to set the fan speed to 2.
	<b>Fan Speed 3.</b> If the cooker hood is on, press this button to set the fan speed to 3.
	<b>Fan Speed 4.</b> If the cooker hood is on, press this button to set the fan speed to 4. After 5 minutes the fan will automatically switch to fan speed 3.
	<b>10 Minute Timer.</b> If the cooker hood is on, press this button to set the timer. After 10 minutes the cooker hood will automatically switch off.

For regular cooking we recommend using fan speed 1 or 2. If you are frying, or cooking dishes which generate a large amount of smoke or steam, we recommend using fan speed 3 or 4.

## Care and cleaning

**Note:** Switch off and unplug the cooker hood before carrying out any cleaning or maintenance work.

Clean the interior and exterior casing using a cloth with water and mild (neutral) detergent.

Do not use abrasive cleaning materials or scouring pads when cleaning the cooker hood as this may damage the stainless steel finish.

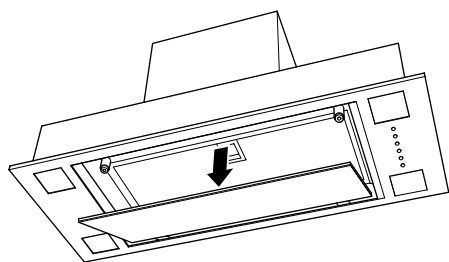
## Cleaning and replacing aluminium filters

This cooker hood is supplied with aluminium filters.

Aluminium filters are designed to absorb grease and dust during cooking. They should be removed and cleaned once every two months, or more often if you regularly fry food.

If all the indicators (see page 6) light up when the cooker hood is switched off, this indicates that the aluminium filters require cleaning. Once the filters have been cleaned, with the cooker hood switched off hold down the 10 Minute Timer button until the indicator lights go out.

A



To clean the aluminium filter:

1. Open the central panel (A).
2. Remove the aluminium filter by turning the handle towards the rear of the cooker hood and pulling the filter downwards.
3. Wash the filter in warm soapy water or in a dishwasher.
4. Replace the aluminium filter in the cooker hood by pushing the filter into the cooker hood and turning the handle forwards until it locks in position.
5. Close the central panel.

The filters may discolour after a few washes. This is normal and does not mean that they have to be replaced.

## Cleaning and replacing charcoal filters

**Note:** This cooker hood is not supplied with charcoal filters. Charcoal filters (model number JLCHF05) can be obtained from [www.johnlewis.com](http://www.johnlewis.com).

Charcoal filters are designed to absorb grease, dust and unwanted odours during cooking. They are only required when the cooker hood is used for recirculating (i.e. when it is not ducted out).

If all the indicators (see page 6) light up when the cooker hood is switched off, this indicates that the charcoal filters require cleaning. Once the filters have been replaced, with the cooker hood switched off hold down the 10 Minute Timer button until the indicator lights go out.

Non-regenerable charcoal filters must be replaced at least every six months.

To replace the charcoal filters:

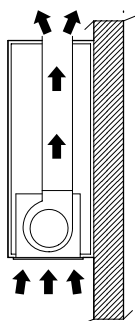
1. Open the central panel (A).
2. Remove the aluminium filter by turning the handle towards the rear of the cooker hood and pulling the filter downwards.
3. Pull the tab to release the charcoal filter and remove it.
4. Insert the new charcoal filter and push it firmly into position.
5. Replace the aluminium filter in the cooker hood by pushing the filter into the cooker hood and turning the handle forwards until it locks in position.
6. Close the central panel.



## Installation

The cooker hood must be mounted so that the minimum distance between the filters and the gas or electric hob is 65cm.

**A**



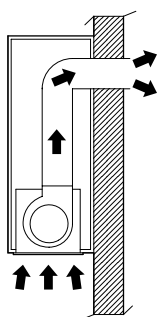
The ducting system for this cooker hood must not be connected to an existing ventilation system which is being used for any other purpose.

The exhaust for the cooker hood can be set up as either:

- filtering/recirculation (A). Air and fumes collected by the cooker hood are cleaned by aluminium and charcoal filters and vented through a hole in the top of the cabinet.
- exhaust extraction (B). Air and fumes collected by the cooker hood are vented to the outside air through an evacuation duct in the wall or ceiling of the room. Charcoal filters are not required for this set up.

We recommend an air exhaust tube which is the same diameter as the air exhaust outlet hole. If a two-part air exhaust tube is used, the upper part must be placed outside the lower part.

**B**

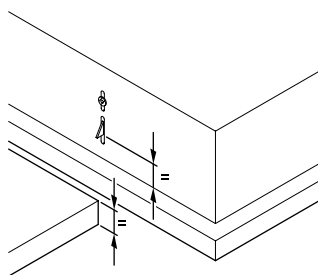


Make sure that the air exhaust tube does not exceed 5 metres. Limit the number of elbows (bends) in the pipe and avoid abrupt direction changes.

If installing this cooker hood between adjoining wall cabinets, the wall cabinets must not overhang the hob.

Before beginning installation, remove the filters (see page 8). This will make the unit easier to handle during installation.

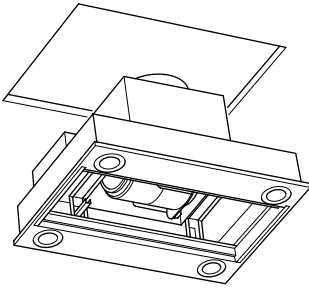
**C**



### Installing the cooker hood

1. Cut a hole in the bottom of the cabinet to hold the cooker hood. The dimensions of the hole are:
  - 252mm x 649mm (JLCHI701)
  - 252mm x 849mm (JLCHI901)
 Leave a minimum of 60mm of cabinet around the hole to avoid any damage during the installation.
2. Prepare the power supply (see page 5).
3. Prepare the hole for the exhaust (see above) in the top of the cabinet or the wall or ceiling of the room.
4. Adjust the side-springs (C) according to the thickness of the board where the cooker hood will be attached.

**D**



5. Insert the cooker hood in the cabinet (D).
6. Insert the four blocking levers (E).
7. Insert the screws (F).
8. Insert the filters (see page 7).

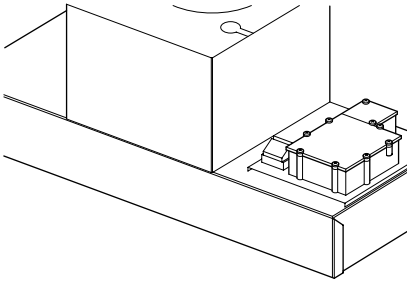
**Connecting the exhaust pipe (filtering/recirculation)**

9. Connect a pipe to the vent on top of the cooker hood.
10. Connect the other end of the pipe to the hole in the top of the cabinet.
11. Connect the cooker hood to the mains.

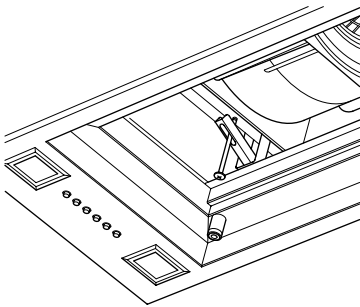
**Connecting the exhaust pipe (exhaust extraction)**

9. Connect a pipe to the vent on top of the cooker hood.
10. Connect the other end of the pipe to the air exhaust hole.
11. Connect the cooker hood to the mains.

**E**



**F**



### Guarantee

Your cooker hood comes with a three year guarantee against mechanical breakdown through normal use. The guarantee does not cover you against faults caused by accidental damage or misuse. Your original receipt acts as your guarantee so please make sure you retain it throughout the guarantee period. For further details visit [johnlewis.com/customerservices](http://johnlewis.com/customerservices).

### Service

This product should only be repaired or serviced by an authorised service engineer and only genuine approved spare parts should be used.

Under no circumstances should you attempt to repair the cooker hood yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction.

If a fault occurs which you cannot resolve through following the advice and information contained within this User Guide, the next step is to contact us on 0330 100 3637. You will be given details for your local service engineer.

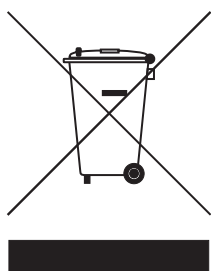
When you contact your local service engineer you will need to give the following details:

- Your name, address and post code
- Your telephone number
- Clear and concise details of the fault
- The purchase date as found on your receipt
- The model and serial number of the cooker hood. So that you always have these numbers at hand, we recommend you make a note of them here:

Model: .....

Serial No.: .....

**Note:** If you call out an engineer to a fault or to repair a fault caused by incorrect use or installation, a charge will be made even if the cooker hood is under guarantee.



### Disposal

This symbol indicates that this product should not be treated as normal household waste and it should be recycled. John Lewis do not operate instore take back, but as members of the Distributor Take Back scheme have funded the development and upgrade of recycling facilities across the UK. Please take it to your nearest collection facility or for further details contact your local council or visit [www.recycle-more.co.uk](http://www.recycle-more.co.uk).

## Troubleshooting

To assist in locating possible faults use the help guide below:

Problem	Cause	Correction
<b>Cooker hood not operating effectively</b>		
The cooker hood is not working effectively	The fan speed is too low.	Select a higher fan speed.
	The filter needs cleaning or replacing.	Clean or replace the filter.
	The air discharge outlet may be blocked.	Check the air discharge outlet and clear any blockages.
Oil or fat collects on the filter.	The filter needs cleaning or replacing.	Clean or replace the filter.
<b>Cooker hood will not operate</b>		
The cooker hood has switched off unexpectedly during operation.	The cooker hood has overheated.	Switch off the cooker hood and wait until it has cooled down.
	The cooker hood is too close to the hob.	Re-site the cooker hood at the correct height.
	No electric current is reaching the cooker hood.	Check that the power is still on.  Replace the fuse. If you are unsure how to replace a fuse consult a qualified electrician.
The cooker hood will not start.	The cooker hood is not plugged in or the power is off.	Check that the plug is firmly pushed in and the power is on.
	No electric current is reaching the cooker hood.	Check that the power is still on.  Replace the fuse. If you are unsure how to replace a fuse consult a qualified electrician.

If none of the above suggestions resolve the problem please contact your local John Lewis branch. Never attempt to repair the cooker hood yourself.

### Replacing LED lights

Your cooker hood is fitted with LED light bulbs. They should only be replaced by an authorised service engineer.

## Specifications

Specifications of the cooker hood that you have just purchased may vary from the information in this table due to technical innovations.

<b>Model Number</b>	JLCHI701	JLCHI901
<b>Type</b>	Cooker Hood	Cooker Hood
<b>Dimensions</b>	700mm wide x 290mm deep x 325mm high	900mm wide x 290mm deep x 325mm high
<b>Minimum Height Above Hob</b>	650mm	650mm
<b>Maximum Extraction Rate (per hour)</b>	700 m <sup>3</sup> /h (deducted) 588m <sup>3</sup> /h (recirculated)	705 m <sup>3</sup> /h (deducted) 593 m <sup>3</sup> /h (recirculated)
<b>Number of Speeds</b>	4	4
<b>Maximum Noise Level</b>	69 db	69 db
<b>Rated Input/Voltage</b>	220-240V 50 Hz	220-240V 50 Hz
<b>Motor Power</b>	283.4W	283.4W
<b>Energy Class</b>	A	A
<b>Washable Metal Filters</b>	Yes	Yes
<b>Lighting</b>	4 x 2.1W LED Spotlights	4 x 2.1W LED Spotlights

John Lewis Partnership  
171 Victoria Street  
London  
SW1E 5NN

[johnlewis.com](http://johnlewis.com)



Please retain these instructions for future reference