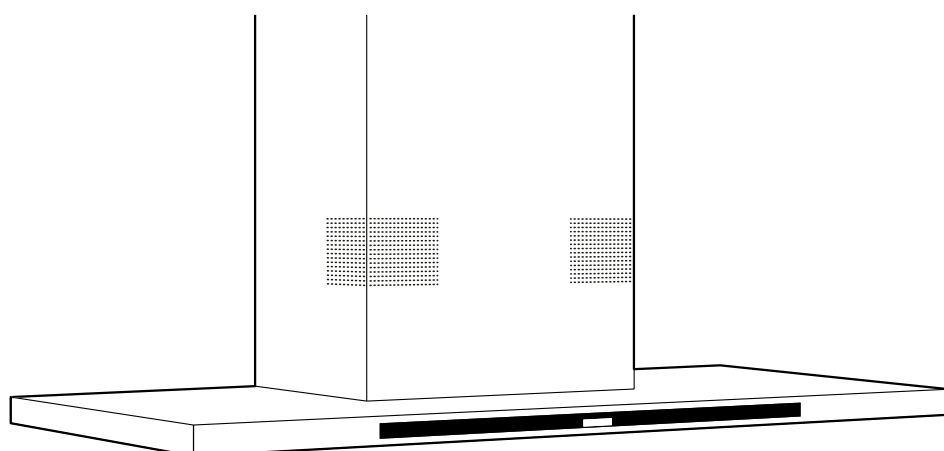


John Lewis

# Instruction Manual

## JLHDA916

### 90cm Cooker hood



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## Introduction

Thank you for purchasing this JLHDA916 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
- Telescopic chimney
- 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.
- 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.

### 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.
- 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



**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.



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

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## Operation


The control panel is divided into three parts:

- Ventilation
- Display
- Music



## Ventilation

The controls are (left to right):

	<b>Light.</b> Press this button to operate the lights in the cooker hood.
<b>0-1</b>	<p><b>Off/Fan Speed 1.</b> If the cooker hood is:</p> <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> <p>This button is also used to set the automatic stop function (see below) and the filter timer (see page 8).</p>
<b>2</b>	<b>Fan Speed 2.</b> If the cooker hood is on, press this button to set the fan speed to 2.
<b>3</b>	<b>Fan Speed 3.</b> If the cooker hood is on, press this button to set the fan speed to 3.
<b>4</b>	<b>Intensive Fan Speed.</b> If the cooker hood is on, press this button to set the fan speed to intensive. The fan will operate at this speed for 5 minutes or until you press another fan speed button. After 5 minutes, the fan will automatically switch to fan speed 3.

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 intensive speed.

## Automatic Stop

When the cooker hood is operating, you can set it to stop automatically after a set time. To do so, press and hold the 0-1 button for three seconds until the fan speed buttons start blinking. Press one of the fan speed buttons to select the amount of time the fan will operate before it switches off:

<b>0-1</b>	5 minutes
<b>2</b>	10 minutes
<b>3</b>	15 minutes

You can change the fan speed or switch the cooker off manually while the automatic stop is set.

## Display




When the cooker hood is switched on, the display indicates the following:

- Fan speed setting
- The amount of time until the cooker hood automatically stops (see Automatic Stop)
- BT (if the cooker hood is connected to a smartphone)
- The volume level (if sound is being played from the radio or a smartphone)
- The radio station frequency (if the radio is selected)
- CALL (if a phone call is in progress)



## Music

The controls are (left to right):

	<p><b>Connectivity.</b> To connect the cooker hood to a smartphone:</p> <ol style="list-style-type: none"> <li>1. Press and hold this button for three seconds until it starts flashing.</li> <li>2. Enable connectivity on the external device.</li> <li>3. Select the cooker hood connectivity signal (RN52-....).</li> </ol> <p>When the smartphone is connected, this button stops flashing and the display shows <b>BT</b>. Use the volume controls on the cooker hood and the external device's controls to operate music and/or phone calls.</p> <p>To disconnect the smartphone, press and hold this button for three seconds.</p>
	<p><b>Radio.</b> Press and hold this button for three seconds to switch on the radio. The display shows the radio station frequency. Use the <b>+</b> and <b>-</b> buttons to select a different radio frequency. Use the volume controls to control the volume.</p> <p>To switch off the radio, press and hold this button for three seconds.</p> <p>Note: The radio will not work if the cooker hood is connected to a smartphone.</p>
	<p><b>Volume.</b> Press and hold this button until it flashes. Use the <b>+</b> and <b>-</b> buttons to adjust the volume.</p>
<p>-</p>	<p><b>Down.</b> Press this button to adjust the volume or the radio frequency down.</p>
<p>+</p>	<p><b>Up.</b> Press this button to adjust the volume or the radio frequency up.</p>

## 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.

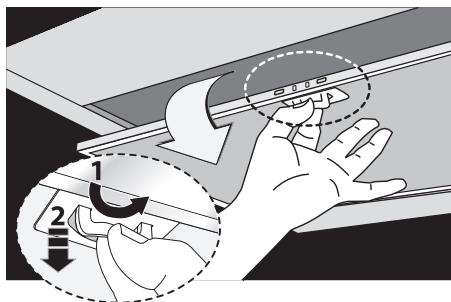
## Cleaning and replacing aluminium filters

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 ventilation indicators (see page 6) light up for 30 seconds 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 0-1 button until the ventilation indicator lights go out.

A



To clean the aluminium filter:

1. Remove the aluminium filter (A).
2. Wash the filter in warm soapy water.
3. Replace the filter in the cooker hood.

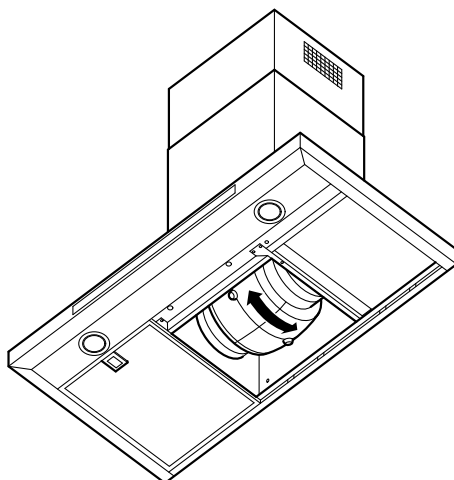
The filters may discolour after a few washes. This is normal and does not mean that they have to be replaced.

## Cleaning and replacing charcoal filters

**Note:** This cooker hood is not supplied with charcoal filters. Charcoal filters 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).

B



If all the ventilation indicators (see page 6) light up for 30 seconds 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 0-1 button until the ventilation indicator lights go out.

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

To replace the charcoal filters:

1. Remove the aluminium panel.
2. Turn the charcoal filters at each end of the aspirator (B) until they unlock and remove them.
3. Insert new filters in each end of the aspirator and turn them until they lock in position.
4. Close the aluminium panel.



## Installation

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

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

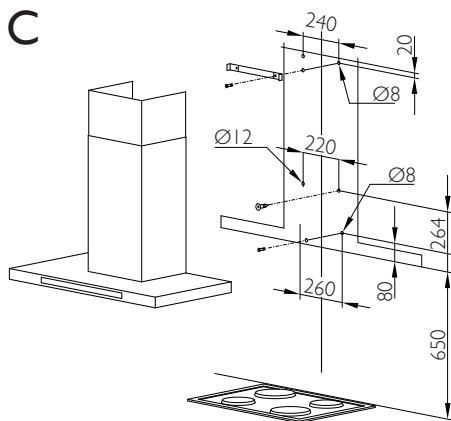
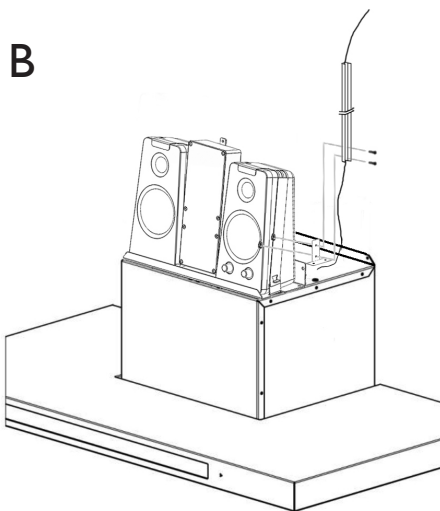
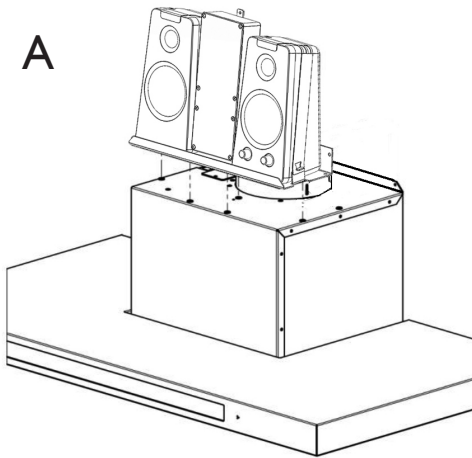
We recommend an air exhaust tube which is the same diameter as the air exhaust outlet hole. If a two-part air exhaust tube is used, the upper part must be placed outside the lower part.

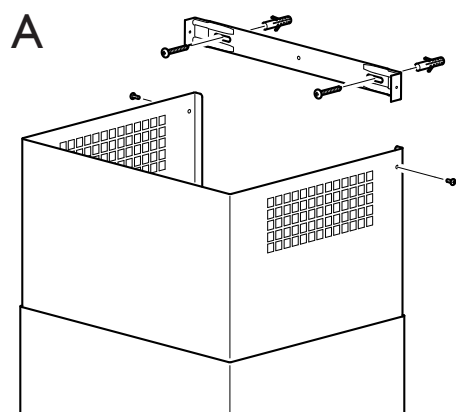
If installing this cooker hood between adjoining wall cabinets, the wall cabinets must not overhang the hob.

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

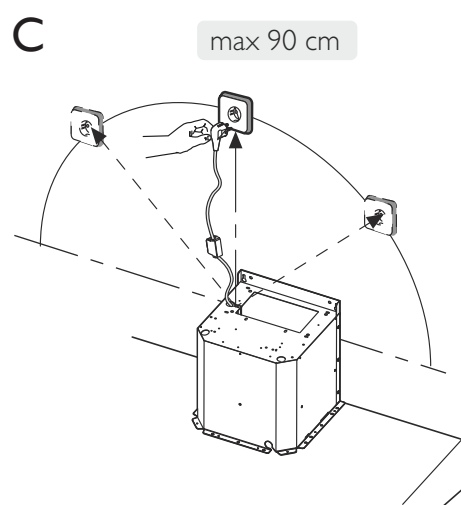
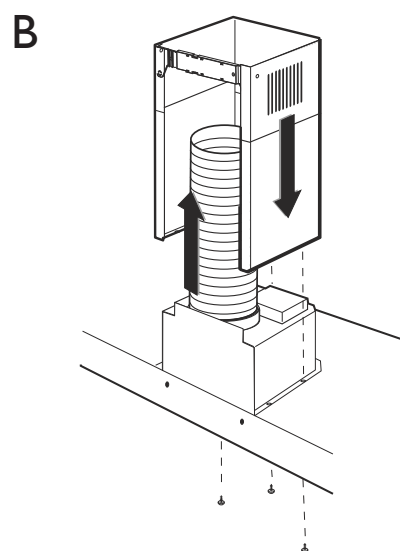
### Installing the cooker hood

1. Attach the speakers to the cooker hood (A).
2. Open the plastic duct supplied with the hood.
3. Fasten the plastic duct to the two holes of the bracket fixed on the upper part of the hood, behind the loudspeakers (B).
4. Unroll the antenna wire extending from the hood, then pass it into the duct from the bottom up (the antenna wire is distinguishable from the others because it is clamped by itself).
5. Close the duct while positioning the wire inside. The wire extends from the upper side of the duct and will remain free in the air (B).
6. Mark the holes to be drilled in the wall (C) to attach the cooker hood to the wall.
7. Drill the holes. Use blocking dowels and suspending and levelling dowels.





4. Attach the support bracket for the upper flue to the wall (A).
5. Connect the flange to the air exhaust hole (B).
6. Insert the upper flue into the lower flue.
7. Insert screws to attach the upper flue to the lower flue.
8. Insert the filters, as described on page 8.
9. Connect your cooker hood to the electrical supply (C).



## 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 Light Bulbs

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.

Type	Cooker Hood
Dimensions	898mm wide x 480mm deep x 890-1200mm high
Net Weight	21.2 kg
Extraction Rate (per hour)	226 - 754 m <sup>3</sup> /h
Number of Speeds	3 + Intensive
Maximum Noise Level	69 db
Rated Input/Voltage	220-240V 50 Hz
Motor Power	275W
Washable Metal Filters	Yes
Maximum Speaker Volume (RMS)	18W
Peak Music Power Output (PMPO)	36W
Temperature at Speaker and Microphone Surfaces During Use	50°C (Operating temperature) 70°C (Maximum temperature)
Additional Features	Wireless loudspeakers with smart phone connectivity Integrated DAB FM digital radio Microphone for hands-free telephone calls

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Please retain these instructions for future reference