

MALLOCA

HJ-168

BUILT-IN HOOD

USER MANUAL

INSTALLATION INSTRUCTIONS

For original parts & reliable service

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To avoid the risk of accidents or damage to the appliance, it is essential to read these instruction before it is installed or used for the first time.

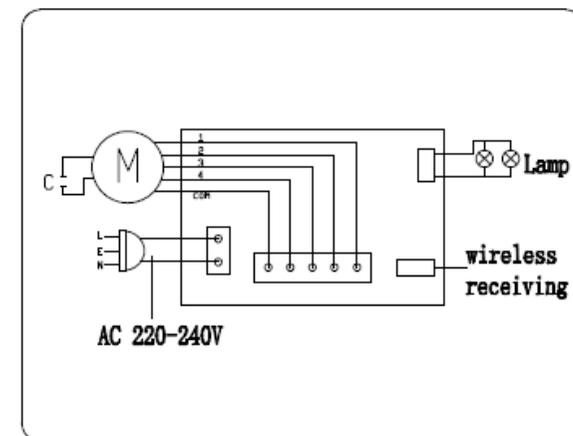


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Troubleshooting

Problem	Possible Cause	Solution
Hood does not function	No electrical supply	Check that plug is connected and main power switch is turned on
Poor airflow	Grease filters clogged with grease build-up	Clean the grease filters and refit when dry
	Charcoal filters clogged with grease build-up	Replace charcoal filters with new sets
Poor extraction rate	Inadequate ventilation	Ensure that the kitchen is sufficiently ventilated to allow entry of fresh air
	Charcoal filters are not installed	Install charcoal filters for setting in recirculation mode
Motor is running but no airflow	Poor exhaust	Please contact technician
Whirring sound	Foreign object may be in contact with fan blade	Please contact technician
Lights are not working	Lamps are burnt out	Replace the damaged lamps
	Lamps are loose	Tighten the lamps



CHARCOAL FILTER (Recirculation version) : The charcoal filter should be replaced when it is noticeably dirty or discolored (usually after 6 to 12 months, depending on hood usage). It is not washable and cannot be regenerated, must be replaced with appropriate types. To ensure this appliance functions effectively, regular maintenance is a must. Charcoal filter restrict airflow and may cause the motor to overheat.

From the Manufacturer

- This appliance and its packaging are produced by processes that minimize waste and respect the environment.
- Please help us to continue the protection of the environment by disposing the packaging in a correct manner.

Safety !

- Cling film and plastic wrappings must be kept out of reach of babies and young children to avoid hazard.
- Electrical and electronic appliances often contain materials which if disposed incorrectly could be potentially hazardous to human health and environment. Please do not dispose your old appliance with your household waste.

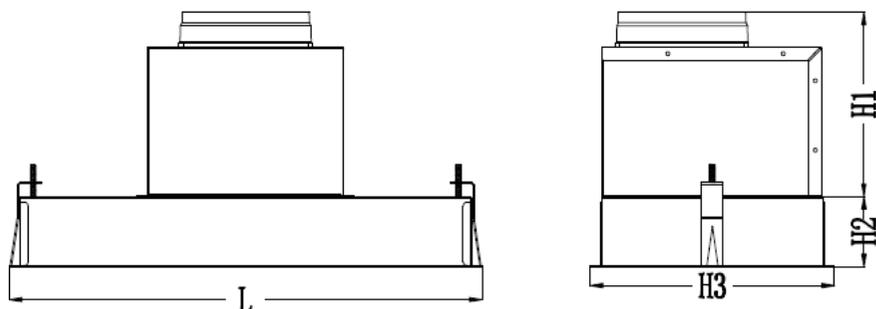


- Please dispose old/damaged appliance at your local community waste collection / recycling centre and ensure that it presents no danger to children while being stored for disposal.
- It should be unplugged or disconnected from the mains electricity supply by a qualified person. If connected by a plug, the plug must be rendered useless and the cable cut off directly behind the appliance to prevent misuse.

Specifications

Input : 220-240V 50Hz
 Absorption (Motor) : 260W
 LED Light : 2x3W
 Total power : 266W

External Dimensions



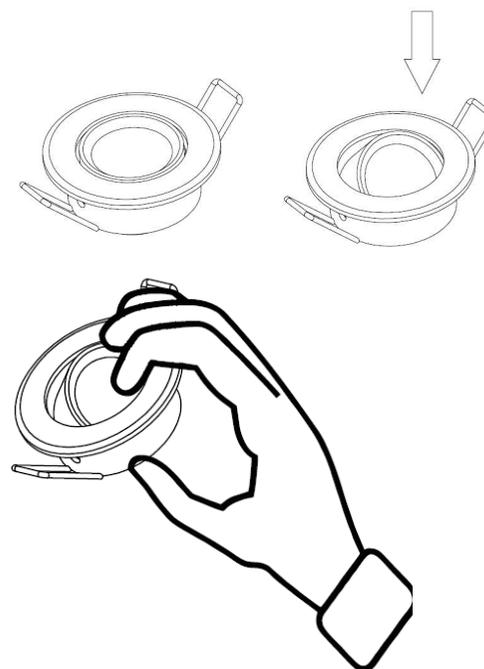
Dimension	L	H1	H2	H3
Model				
HJ-168	770mm	287mm	80mm	284mm

Cleaning & Maintenance

SURFACES : Wash with warm soapy water and a soft sponge. Never use abrasive detergent, scouring pads, steel wool or solvents on any part of this appliance as this will cause irreparable damage. Dry the kitchen hood using a lint-free cloth that does not produce fluff.

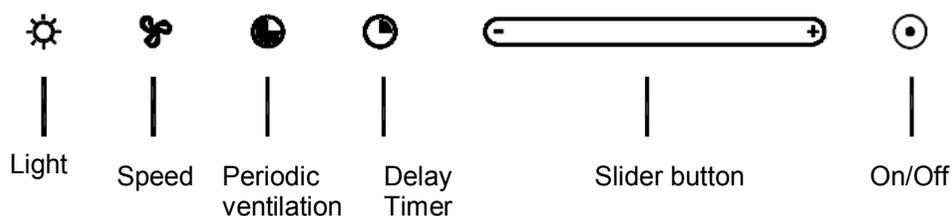
ALUMINUM FILTERS : Before clean the aluminum filter, please open the glass panel, then you can see the aluminum filter. Wash the filter in the dishwasher, it is advisable to stack them vertically to avoid food residue sticking to them. Or soak it in a degreasing agent until grease dissolve and rinsing them under the tap, then rinse off.

LIGHT REPLACEMENT : Before attempting to replace the light, make sure that the light switch is turned off. Remove the damaged light and replace with a LED light maximum 3W. Please follow below drawing to change the LED light.



Operation

The hood with 4 speed remote control and 2 lamp.



Note: Before select any operation, please touch On/Off button to switch on the hood, all the button will be display white color. After finish any function, hold the On/Off button 3 second to switch off the hoods.

LIGHT: Touch to select on, the indicator change to red color and blink, slide the slider button to select the brightness. Touch again to off the light.

SPEED: Touch to select on, the indicator change to red color and blink, slide the slider button to select the low, medium, high and turbo speed. Touch again to stop the function.

PERIODIC VENTILATION: Touch to select periodic ventilation function, the indicator change to red color and start to blink, slide the slider button to select this function at 5,10,15,20 minutes. Touch again to stop the function.

DELAY TIMER: Touch to select on, the button change to red color and blink, slide the slider button to select this function at 5,10,15,20 minutes

Note: The remote control is available for an area in 5m.

SAFETY : Read this First !

- This appliance must installed by a qualified technician or installer.
- Do not connect the appliance if there are obvious signs of transportation damage.
- Read this user manual thoroughly before attempting to use this appliance for the first time.
- Installation and repair should be attempted only by qualified technical personnel.
- It is dangerous to modify any part of this appliance.
- The manufacturer declines all responsibility in case of failure to adopt proper safety measures.
- Ensure that the appliance is installed in a good permanent ventilation.
- The distance between the bench top to the lower part of the hood must be 750mm (see fig.1)
- The exhaust from the canopy range hood must not be discharged into any heating flue which may carry combustion products from other sources.

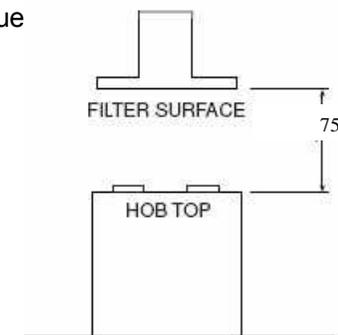


Fig. 1

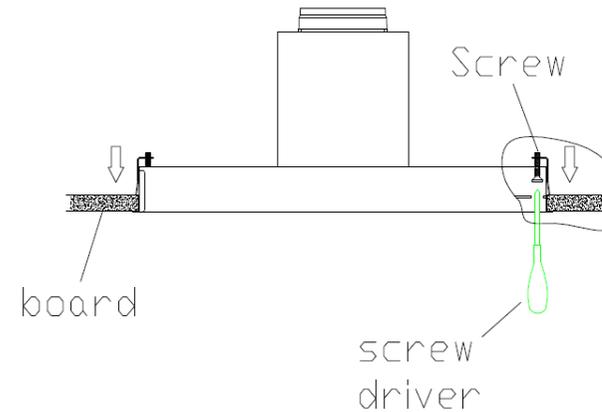
- Multiple plugs and extension cables must not be used. Overload is dangerous and may cause a fire.
- Ensure that the power cord is free from any heat source or sharp objects.
- The appliance should be switched off and the electrical supply disconnected before any cleaning or maintenance work.

Specific Warning:

- 1) If the supply cord is damaged, it must be replaced by the manufacturer or its service agent.
- 2) There is a fire risk if cleaning is not carried out in according with the instructions.
- 3) This item should be fitted by a competent person only.

Installation - continued

4. Tighten the screw on the 2 side of installation bracket.



5. Use $\Phi 150\text{mm}$ pipe (fixable if possible) and fix it with a pipe– tighten ring (not provided) at the reduction fitting.
6. Connect the pipe to the outdoor duct.

Note: If for recirculation mode, you have to install the charcoal filter behind the aluminum filter.

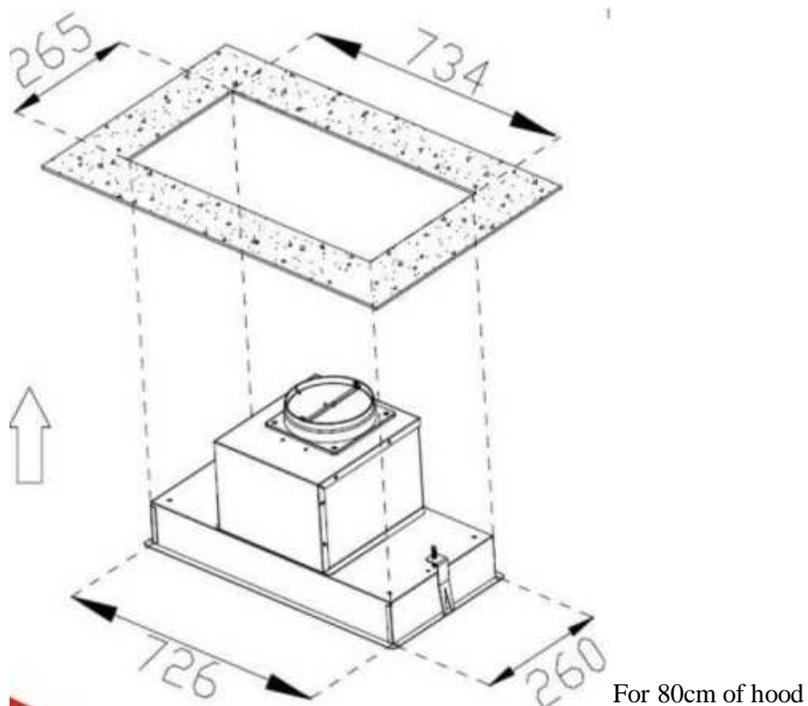
Installation

Before drilling any holes check that the area behind the surface to be drilled is clear of any electrical cables or pipes etc. Fixing to a solid joist or truss is recommended.

Note:

- Whenever possible protect the hob top with cardboard or similar material to prevent breakage during installation.

1. For ducting mode version, please cut a minimum Φ 165mm duct hole on the top of cabinet.
2. Cut a installation hole on the bottom of the cabinet as per below cut off size.
3. Lift the hoods into the wall cabinet, do ensure that the appliance is mounted on a solid surface which could withstand the appliance's weight. the two pieces of installation bracket enclosed will clip with the board.



Description of Parts

HJ-168

- A. Motor Housing
- B. Hood Body
- C. Installation bracket
- D. Aluminum filter
- E. LED light
- F. Glass panel

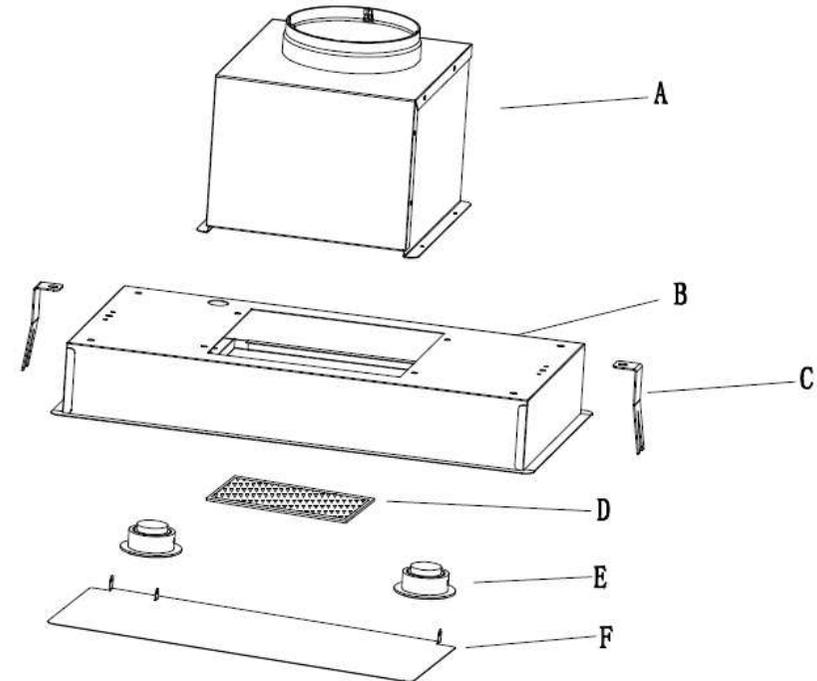
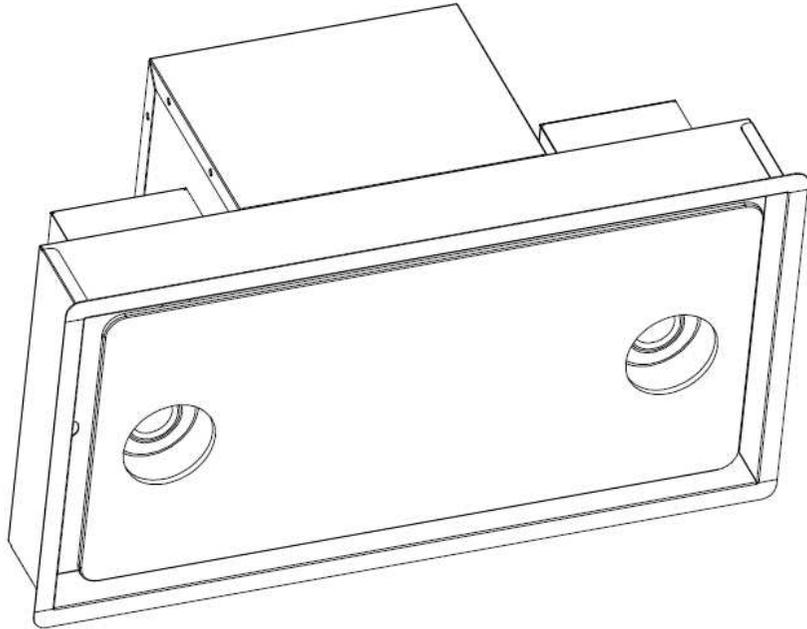


Fig. 2

Overview



Pre-Installation

Important:

- Please read these instructions carefully prior to installation or operation for the first time.
- Always switch power off prior to installing, servicing or cleaning the appliance.
- Never use the appliance without aluminum filter.
- Please read the notes on general cleaning, especially the filters.
- Areas where the range hood is installed that also have gas, oil or coal fired heaters, must be well ventilated.
- The appliance is supplied with an approved power cable which must not be changed. If the supply cord of this equipment is damaged, it must only be replaced by the manufacturer or its service agent or similarly competent person in order to avoid hazard.