
Cooker hood User instructions

Model CH 91

This cooker hood can be used to extract odours to the outside or recirculate the air within the kitchen after passing through a cleansing charcoal filter, which is supplied as standard.

The cooker hood is convertible function by the movement of a switch to switch between extraction and recirculation whenever you want.

The hood is designed for use fixed beneath a wall cabinet or directly onto a wall using the brackets supplied.

IMPORTANT

When installed the hood must be positioned at least 65 cm (25 1/2") above an electric cooking appliance and 70 cm (27") above a gas cooking appliance.

These measurements apply when fitting above an eye level grill.

WARNING:

The fan motor on this appliance incorporates a thermal cut-out device which will operate if the hood is installed below the minimum heights recommended.

WARNING:

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 room sealed or balance flue type.

If other types of flue or appliance are fitted, ensure that there is an adequate supply of air to the room.

WARNING:

THIS APPLIANCE MUST BE EARTHED.


The manufacturer declines any liability should this safety measure not be observed.

IMPORTANT

The wires in this mains lead are coloured in accordance with the following code:

Green and Yellow	: Earth
Blue	: Neutral
Brown	: Live

As the colours of the wires in the mains lead of this cooker hood may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured green and yellow must be connected to the terminal in the plug which is marked with the letter E or by the symbol  or coloured green and yellow.

The wire which is coloured blue must be connected to the terminal in the plug which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal in the plug which is marked with the letter L or coloured red.

If a 13A (BS. 1363) plug is used fit a 3A fuse. If any other type of plug is used fit a 5A fuse in the plug or adaptor or at the distribution board.

INSTALLATION

Wall Fitting. The hood may be fixed to any rigid vertical surface.

Use the paper template provided to mark the hole positions on the wall for the brackets fixing screws. When drilling the holes for the wall fixing screws care must be taken to ensure that they are quite level as there is only minimal vertical adjustment of the fixing brackets. The brackets should be fixed with the round end at the bottom. Once the brackets are secured to the wall the hood can be hooked on.

Access to the two levelling screws and the locking nut studs will require the removal of the lower grille panel. Rotate the screws located in the front edge of the grille, which may then be pivoted down. The two adjustment screws will be visible towards each end of the back panel. Turn these screws until the hood is positioned at right angles to the wall; then fit the locking washers and nuts onto the studs that project through the back panel from the support brackets to fully secure the hood.

Wall cabinet fitting. Before fitting the hood beneath any type of wall cabinet ensure it is firmly fixed to the wall in accordance with the manufacturers instructions.

Use the paper template provided to mark the hole positions on the underside of the cabinet. Pilot drill the fixing holes and fit the fixing screws from the inside of the cabinet carcass.

HOW TO USE

Internal recirculation version (Filtering).


The hood is set up for recycle indoors. In this mode the conversion lever is put in the RECYCLING position and a charcoal filter is fitted onto the motor support grille. The air is passed through the charcoal filter to be purified and recirculated into the room through the grille on top of the casing near the front of the hood.


External evacuation version (Ducted).

Should the hood be used to exhaust outdoors, open the lower grille panel, remove the charcoal filter, move the conversion lever of the centrifugal unit to the DUCTING position and close the grille panel outlets – located on the back end on top of the hood to the external exhaust ducting and close the other outlet with the blanking plug. If possible, duct directly through the wall. In any case, for best performance, use the shortest possible duct run and minimum number of elbows.

(Maximum length 3 m to be reduced 1 m for each 90° bend installed in the duct run).

OPERATION

Controls are located on the right hand side of the front to select the working speed and operate the worktop illumination. The slide switch marked with the symbol  controls the three working speeds. Position 1 should be selected when simmering or using only one pan. Position 2 should be selected for normal cooking and position 3 should be selected when frying or cooking foods with strong odours.

The slide switch marked with the symbol  controls the worktop illumination. To obtain the best performance turn your hood on before you start cooking to establish an airflow in the kitchen and leave it running for approximately 15 minutes after finishing.

MAINTENANCE AND CLEANING

Regular maintenance and cleaning will ensure good performance and reliability, while extending the working life of the hood. Special attention should be taken to keep the grease filter clean at all times and the charcoal filter (recirculation model) should be replaced regularly.

To remove filters for subsequent cleaning and replacement first open the metal grille panel.

Grease filter: This retains the solid grease particles. It should be cleaned once a month with normal usage. It may be washed in hot water and mild detergent or liquid soap, and should be squeezed dry and not wrung out.

It is fitted onto the reverse side of the metal grille panel and it is easily removed from the grille by pushing the wire clips to one side and removing.

Charcoal filter: In the recycling mode the charcoal filter absorbs smells and odours. The charcoal filter cannot be cleaned and should be replaced at least every six months or more frequently if the hood is used consistently. To replace the charcoal filter, support the filter with one hand, remove the thumb screw through the centre of the charcoal filter and the filter will come away.

Replace by reversing the operation.

WARNING:

It is a possible fire hazard if the filters are not cleaned and replaced as recommended.

Replacement charcoal filters can be obtained from your local Zanussi Service Agent.

Worktop illumination: If a lamp fails to function at any time, open the metal grille panel and check that the lamp is fully screwed into the holder. When changing the lamp, an identical replacement must be fitted to ensure a safe working of the hood. This can be obtained from your local Zanussi Service Agent.

Cleaning: The metal work should be cleaned regularly, at least once a month, using household cleaners and polish. Never use abrasives.

IMPORTANT

The electric supply is provided with earthing in compliance with international safety regulations.

The electric supply conforms to EEC Directives on radio interference.

Never leave frying pans unattended during use as overheated fats and oils may catch fire.

Never do flame cooking under a hood.

The cookerhood ducting (evacuation version) must never be connected to central heating flues, radiators or water heaters, etc.

Before connection to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the hood.

Before carrying out any kind of maintenance or cleaning, disconnect the hood from the mains supply.

Should your appliance fail to operate check the following points:

- Make sure the appliance is properly plugged in and/or the socket switch is in the "on" position.
- Check there is power at the socket/switch.
- Check the plug top fuse.
- Check the main circuit fuses at the consumer unit or main fuse box.

FAILURE TO OBSERVE THESE CHECKS COULD RESULT IN A SERVICE CHARGE BEING MADE.

