



Scholtès

Scholtès
BP 50048
57101 Thionville Cedex
France

HT 46

HT 56

HT 59

HTL 56

Hotte aspirante
Instruction pour l'installation et l'emploi

Cooker Hood
Instructions for installation and use

Dunstabzugshaube
Installations- und Bedienungsanleitungen

Afzuigkap
Montagevoorschriften en gebruiksaanwijzing

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Technical characteristics

Models	HT 46 .. HT 56..... HTL 56 HT 59
Dimensions (in mm)	
Width	598 598 598 898
depth	450 450 450 450
height	175 175 175 175
Ø of exhausting connection	120 120 120 120
Weight (in kg)	8,6 8,5 8,5 8,9
Absorption (in watts)	
Rated absorption	200 320 320 280
Motor absorption	1 x 120 .. 2 x 120 2 x 120 . 2 x 120
Lighting absorption	2 x 40 ... 2 x 40 2 x 20 .. 2 x 40
Fan capacity (in m³/h - CEI 43/1)	
Minimum speed (évacuation/recyclage)	235/160 . 270/205 285/240 .. 285/240
Maximum speed (évacuation/recyclage)	400/255 . 500/310 440/310 .. 440/310
Intensive speed (évacuation/recyclage) 500/325 .. 500/325
Metal grease filter Aspiration area (in cm²)	1458 1458 1377 1916

Before installing the hood, it is vital to ensure that the mains voltage corresponds to the voltage indicated on the unit's data plate.

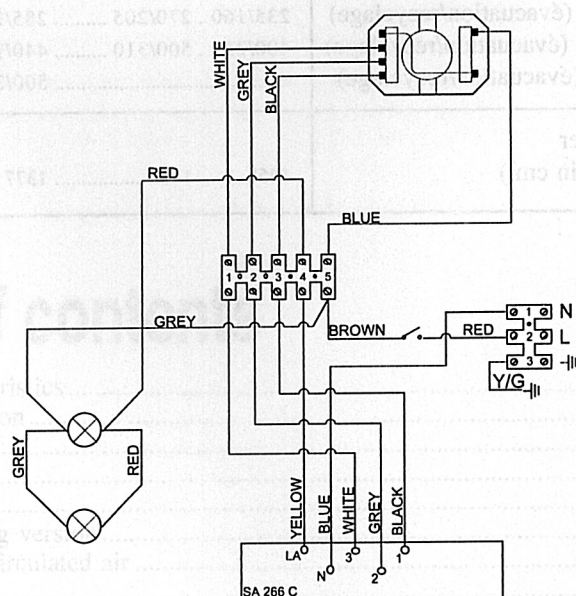
The unit is fitted with an electrical supply chord in compliance with European standards.

Attention: if the appliance is permanently connected to the mains, the plug supplied must be removed and safely disposed of. The appliance must then be fitted with a bipolar switch in compliance with current regulations and have a minimum contact break of 3 mm.

The manufacturer will not be held liable for any problems caused by the user's failure to observe the above instructions.

Voltage 230 V ~50 Hz.

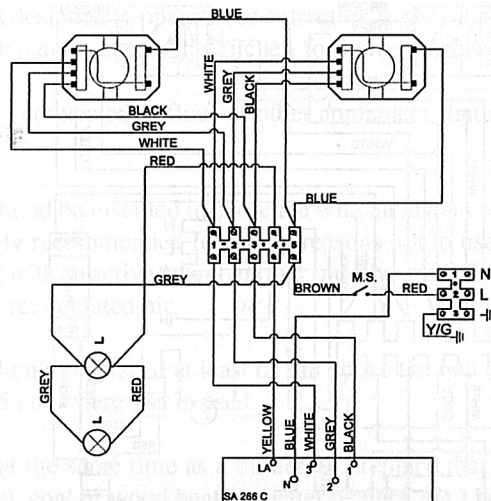
Safety circuit-breaker to be added to the installation: 3 A.



Scholtès HT 56

Voltage 230 V ~ 50 Hz.

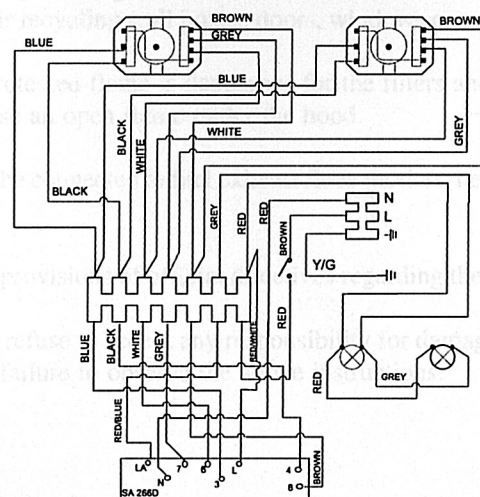
Safety circuit-breaker to be added to the installation: 3 A.



Scholtès HT 59

Voltage 220-230 V ~ 50 Hz.

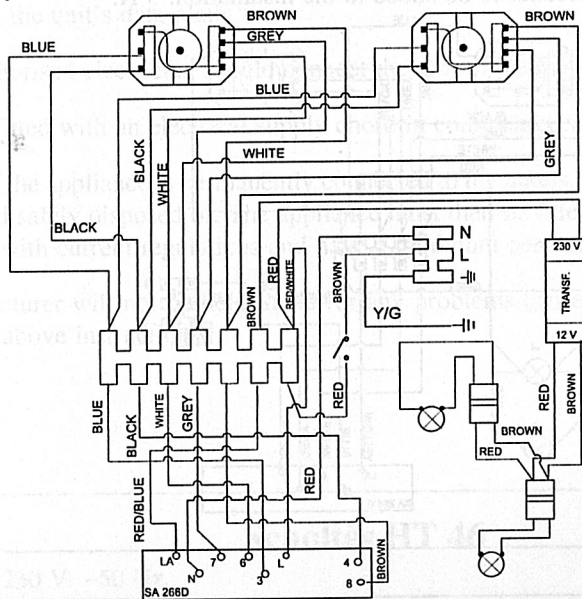
Safety circuit-breaker to be added to the installation: 3 A.



Scholtès HTL 56

Voltage 220-230 V ~ 50 Hz.

Safety circuit-breaker to be added to the installation: 3 A.



Safety measures

The cooker hood is designed to operate for extraction to the outside. It is important therefore to ensure that sufficient air enters the kitchen for correct operation.

The hood cannot be connected to flues of other appliances that run on energy sources other than electricity.

Should the cooker hood be installed in a kitchen with an instant water-heater or a gas-heating system, it is strongly recommended for safety reasons not to use external extraction. In this circumstance a unit with an active charcoal filter must be used. This can be obtained from your retailer and it uses recirculated air.

The cooker hood should be placed at least 65 cm above the hob (glass-ceramic or traditional electric hobs) or 75 cm where gas is used.

If the hood is run at the same time as a burner or fireplace that depend on ambient air (for example gas, Diesel, coal or wood heaters, water heaters, etc.) be careful, because the hood, when it exhausts the air, removes the ambient air required by the burner or fireplace for combustion.

For secure operation and to prevent discharged gas from coming back in, the vacuum must not exceed 0,04 mbr.

This may be done by making sure the air inlet into the room passes through non-closing openings such as air recycling wall boxes, doors, windows or with other technical measures.

The use of an unprotected flame is dangerous for the filters and could cause fires. Therefore, never use an open flame under the hood.

The hood must not be connected to fuel exhaust flues (boilers, heating systems, water heaters, and so on).

Please, keep to the provisions of official directives regarding the question of fume discharge.

The manufacturers refuse to accept any responsibility for damage to the hood or its catching on fire because of failure to observe the above instructions.

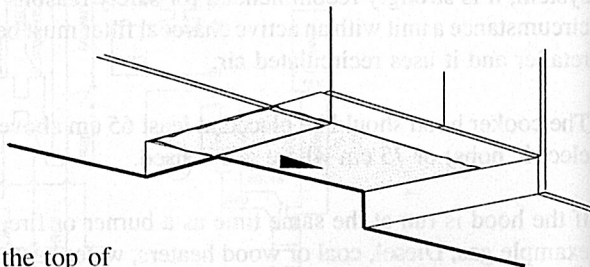
Installation

Mounting the hood on the wall

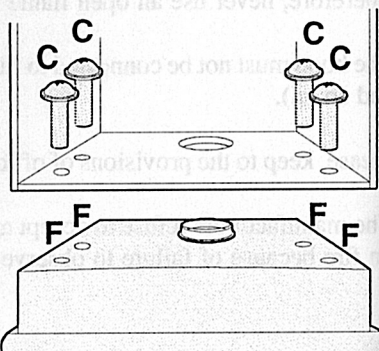
To mount the hood proceed as follows:

- a. Drill holes in the bottom of the cabinet so that they correspond with the holes (**F**) in the hood used to fasten it to the cabinet. Use the drilling template if it has been provided (the edge with the arrow should correspond with the back edge of the cabinet

Diagram 1).



- b. Drill a hole on the back and in the top of the cabinet for the ventilation duct (a good rule of thumb is to make the diameter of the hole 15 mm larger than that of the duct used).



- c. Insert the **C** screws supplied with the hood into the **F** holes and tighten the hood to the cabinet (Diagram 1).

Diagram 1

Adjusting the Pull-Out Drawer

The hood can be installed beneath cabinets with varying depths. Adjustments for opening and closing the drawer can be made based on your specific needs.

To adjust the drawer, remove the ventilation grates by loosening the **M** screws and adjusting the **P** brackets. Then retighten the **M** screws (Diagram 2).

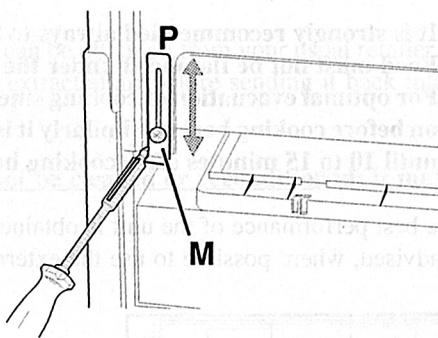


Diagram 2

Operation

- It is strongly recommended always to be in attendance when frying under the hood.
- Food must not be flambeed under the hood because of fire risk.
- For optimal evacuation of cooking smells, it is recommended that the hood be turned on before cooking begins. Similarly it is recommended that it should not be turned off until 10 to 15 minutes after cooking has finished.

The best performance of the unit is obtained in the external exhausting version, therefore it is advised, where possible to use the external exhausting version.

External exhausting version

The air is vented outdoors through a duct which must be connected to the exhaust opening (**C** - Fiagram 3) by means of the flange (**D**). The diameter of the exhaust duct must be exactly the same as that of the flange.

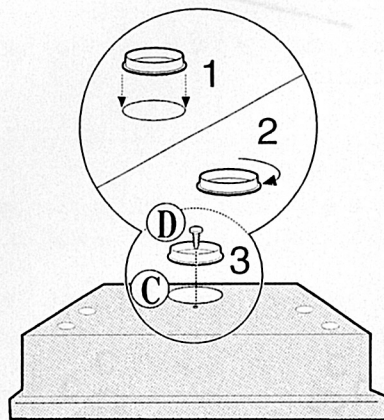


Diagram 3

Operation with recirculated air

An active charcoal filter is needed for this and can be obtained from your usual retailer. The filter removes the grease and smells from the extracted air before sending it back into the room.

A filter will last for about six months. **It cannot be cleaned or reconditioned: it must be replaced.**

The installation (or removal) steps are identical for hoods with either 1 or 2 motors:

- a. Request a charcoal filter from the retailer, specifying the model and type of hood (1 filter for a hood with one motor and 2 filters for a hood with 2 motors).

Caution! Some charcoal filters come covered with a plastic film to protect their filtering properties. If this is the case, remove the film before installing the filter.

- b. Remove the pull-out drawer completely.
- c. Remove the grease filters or the grates.
- d. Open the light cover support.
- e. Install the charcoal filter so that it covers the plastic grate which protects the ventilation fan (Diagram 4).
- f. Turn the center handle in the clockwise direction until it locks in place.
- g. Remount the grease filters and the grates.

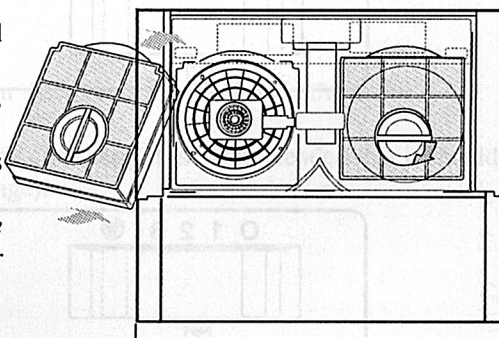


Diagram 4

Use of the hood

Using the hood is very easy. Opening the drawer is possible to light on the hood.

The control panel (Diagram 5) has two control switches: one for controlling the fan power and one for ON and OFF lighting of the cooking area.

Moving the fan switch completely rightwards increases the intensity. The intensive speed provide a strong aspiration power.

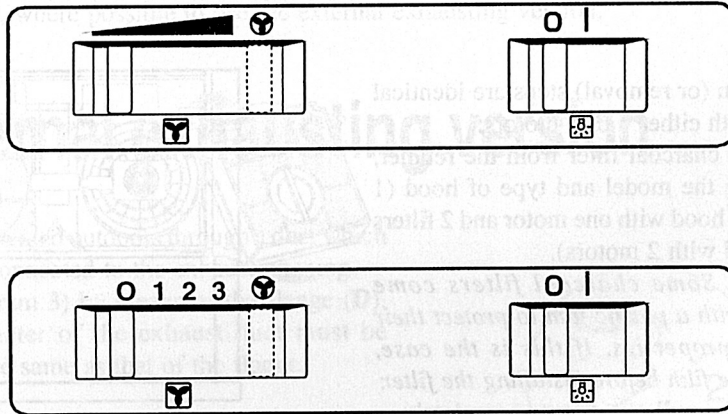


Diagram 5

Lighting

To replace the faulty lamp proceed as follows:

- Disconnect the hood from the mains.
- Open the light cover support.
- Replace the faulty lamp with a new one of the same kind and technical characteristics.
- Before calling for technical assistance because the hood fails to light up, make sure the lamps are well mounted.

Cleaning

Before performing any maintenance operation disconnect the hood from the mains.

To ensure that your hood works efficiently and constantly it is recommended that it should be regularly cleaned (every ten days on average).

Cleaning of the unit's exterior

Wipe down regularly especially when cooking with salted water (vegetables, shellfish, etc.)

To clean the outside of the hood, use cloth dampened either with denaturated alcohol or an adequate product found on the market.

Never use products containing abrasives.

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Cleaning the grease filters

The grease filter captures the greases from the cooking fumes.

The filter is in layers of stretched aluminium. Its life is nearly unlimited.

At more or less frequent intervals, according to the use of the hood, in any case at least once every 30 days of normal use, wash the filter in a dishwasher or in a soapy water.

- Remove the pull-out drawer completely.
- Press the side handles (A) towards the opposite side and remove the filters.

Putting the Filters Back in Place

- Remove the pull-out drawer completely and mount the grease filter so that it covers the drawer.
- Close the drawer and install the remaining grease filter.

Opening the Light Cover Support

- Remove the pull-out drawer completely.
- Push the B knobs inwards toward each other (in the "Open" direction as indicated on the plastic knob itself).

Important

The manufacturers do not accept responsibility for any damage to the motor or for fires because of failure to perform maintenance operations as prescribed in these instructions.

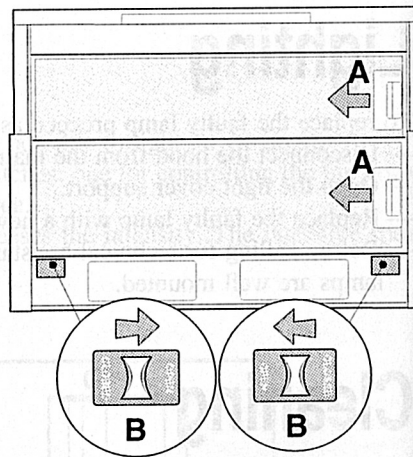


Diagram 6