

ViandPro Cooker Hood

Installation And User's Manual



MAESTRO.90.BSS

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1.1 Intended use

This product is intended to be used as a domestic appliance to extract vapours and remove odours from cooking environments. This product is intended for private, non-commercial use. The product may only be used in domestic or similar working and residential environments. This product is not intended for outdoor use. The product must be used in accordance with the instructions provided in this manual. All uses other than those described in this manual shall be considered inappropriate uses.

In these user instructions the cooker hood is also called the 'appliance'.

1.2 Safety symbols used in this manual

DANGER

This symbol is used to indicate an imminently hazardous situation which, if not avoided, will result in death or serious injury.

WARNING

This symbol is used to indicate a potentially hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION

This symbol is used to indicate a potentially hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE

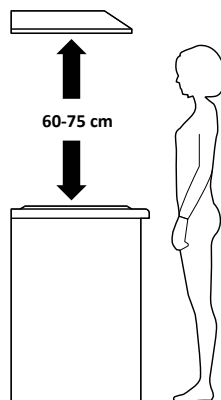
This symbol is used to indicate a situation which, if not avoided, could result in damage to the appliance.

2 Safety instructions

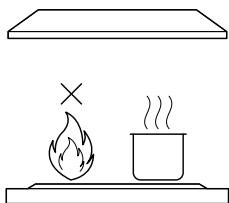
Please take the time and read these general safety instructions carefully. Follow all the instructions. This will help you avoid the risk of fire, explosions, electric shocks or other hazards that may result in damage to property and/or severe or fatal injuries. Please ensure that everyone who uses the appliance has read and followed these warnings and instructions.

- Please read all the safety information and the instructions. The manufacturer accepts no liability for any material damage or personal injury caused by incorrect handling or non-compliance with the safety instructions. In such cases, the warranty will be voided.
- Keep all safety information and instructions for future reference and pass them on to subsequent users of the appliance.
- The appliance is intended for domestic and indoor use only. Never use outdoors.
- Keep the appliance away from moisture.
- Use the appliance within the specified performance limits.
- Be vigilant at all times, and always be aware of what you are doing. Do not use electrical equipment whenever your concentration or awareness is poor or you are under the influence of drugs, alcohol or medication. Even a moment of inattentiveness can lead to serious accidents and injuries when using electrical equipment.
- This appliance is not intended for use by persons (including children) with restricted physical, sensory or intellectual capabilities or a lack of experience or knowledge, unless they are supervised by a person who is responsible for their safety or provides them with instructions on how to use the appliance. Children should be supervised in order to ensure that they do not play with the appliance.
- Never leave children unattended with the packaging material. The packaging material represents a danger of suffocation. Children frequently underestimate the dangers. Always keep children away from the packaging material.

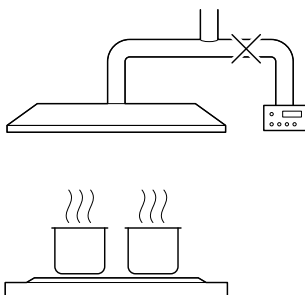
- Protect the mains adapter from use by third parties (particularly children). Keep the mains adapter in a dry, elevated or locked location away from children.
- The appliance may only be installed by a qualified and trained electrician.
- Check the appliance and cable for any damage before installation. If there is any visible damage, a strong odour or excessive overheating of components, unplug all the connections immediately and stop using the appliance.
- Connect the appliance to a suitable, properly installed and easily accessible mains power socket. Make sure the appliance can be disconnected from the mains at all times.
- Prior to connecting to the mains, make sure your local mains voltage matches the rating indicated on the appliance.
- The appliance must be connected to a permanent and earthed AC wall socket.
- Protect the mains cord from being damaged, pinched or buckled and position it in a way that people cannot trip over the cord. It is particularly important to ensure that damage is avoided to the plug and at the point where the cord exits from the appliance.
- Unplug all connections before installing the appliance.
- The appliance has sharp edges. Pay attention to these, especially during installation and cleaning.
- Do not install the appliance above a cooker with a high level grill.
- When the appliance is installed above a cooking appliance, the minimum distance between the supporting surface of the cooking appliance and the lowest part of the cooker hood should be 60-75cm
- Use only original screws. Failure to do so may be associated with a risk of electrocution.



- Never leave naked flames under the cooker hood to avoid overheating.
- Always put lids on pots and pans when cooking on a gas cooker.



- Do not use the cooker hood without the filters or when the filters are excessively greasy.
- When the appliance is in extraction mode, air in the room will be removed by the cooker hood. Make sure that proper ventilation measures are taken.
- Make sure there is sufficient ventilation in the room for the cooker hood, but also for other appliances that need ventilation, such as appliances burning gas or other fuels.
- The air may not be discharged into a flue that is used for exhaust fumes from appliances burning gas or other fuels. Ensure compliance with local regulations on the discharge of air.



- Do not leave frying pans unattended during use because overheated fats or oils could catch fire.
- The appliance and its accessible parts can become hot during operation. Be careful and avoid touching hot surfaces.
- Do not flambé under the cooker hood.

- Make sure the ducting has no bends sharper than 90 degrees as this will reduce the efficiency of the cooker hood.
- When the cooker hood and other appliances supplied with energy other than electricity are simultaneously in operation, the negative pressure in the room may not exceed 4 Pa (4 x 10⁻⁵ bar).
- After each use the appliance should be disconnected from the mains to ensure that it does not represent a risk to humans and domestic animals.
- Always grasp the plug, not the cord itself. Never touch a mains plug with wet hands.
- Unplug all power connections before cleaning the appliance or before replacing a lamp.
- Do not use wipes or chemicals as these could damage the surface. Wipe the housing with a damp cloth. Electrical/electronic parts should not be cleaned.
- Maintenance and inspection should be undertaken on a frequent basis. If there is any visible damage, a strong odour or excessive overheating of components, stop using the appliance.
- Clean the appliance in accordance with instructions. Failure to do so may result in a risk of fire.
- Do not attempt to open, modify or repair the appliance. Do not drop, puncture, break or expose to high pressure.
- Before obtaining access to terminals, all power circuits must be disconnected.
- Alterations to the appliance and technical modifications are not permitted.
- If the power cord is damaged, the repair must be undertaken by a qualified electrician. All local regulations must be followed.

3 Installtion

DANGER

- The appliance may only be installed by a qualified and trained electrician.
- Before you install the appliance, you should check it for damage. If damage has occurred during transport, please inform the manufacturer immediately. The appliance has been tested to ensure proper functioning before delivery.
- Use only original screws. Failure to do so may be associated with a risk of electrocution.

3.1 Packing and checking the contents

3.1. 1 Contents of the packaging

Check to ensure the package contains the following items:

- 1 x cooker hood
- 2 x v-flaps
- 40 x M5 screws (M5 x 12mm)
- 16 x M5 Nut
- 4 x M6 screws (ST6 x 60mm)
- 7 x screws (ST6 x 40mm)
- 7 x expansion rubber plug
- 1 x inner chimney
- 1 x outer chimney
- 1 x expansion pipe
- 1 x hanging board
- 1 x hook
- 8 x angle iron
- 1 x carbon filter (set)
- 1 x cable tie

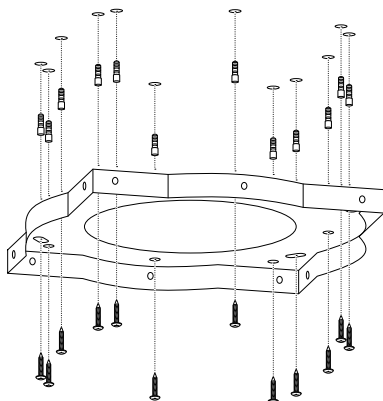
3.2 How to install the product

Tools required:

- Pencil
- Drill (8mm)
- Crosshead screwdriver
- Self-retracting metal tape measure
- Spirit level

To install the product:

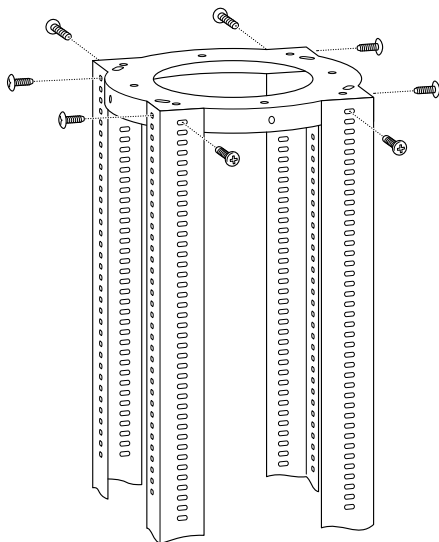
1. Make sure that the **power cable** is disconnected from the wall socket.
2. Attach the two **air flaps** to the **one-way valve** on the **cooker hood**.
3. Place the **hanging board** against the ceiling. Determine the position of the twelve holes for the plugs and the hole for the expansion pipe. **WARNING!** Make sure that the ceiling can bear at least 120kg and that the thickness of the ceiling is at least 30mm.
4. Remove the **hanging board**. Drill the twelve holes with the 8mm drill. Insert twelve wall plugs. **NOTICE** For a cement ceiling, use a 6mm drill to drill the four holes and insert the ST6 x 60mm screws.
5. If you have an outlet, drill or saw a hole with a diameter of 160mm in the ceiling. Attach the hanging board to the ceiling with twelve **M6 x 40mm screws**. **NOTICE** For a cement ceiling, use a 6mm drill to drill the four holes and insert the ST6 x 60mm screws.



6. Determine the height of the cooker hood.

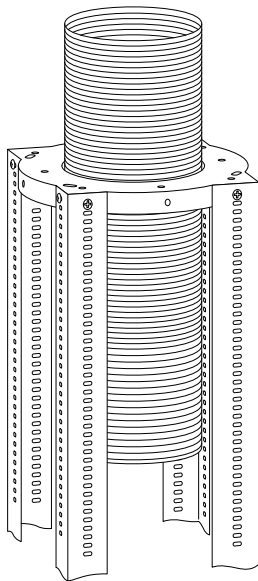
NOTICE The minimum distance between the supporting surface of the cooking appliance and the lowest part of the cooker hood must be 60cm

7. Attach four **angle irons** to the **hanging board** with the **ST5 x 12mm screws** and **washers**.
8. If needed, attach another four **angle irons** to the angle irons with the **ST4 x 10mm screws** and **washers**. **NOTICE** The overlap length of two **angle irons** shall be min. 100mm.



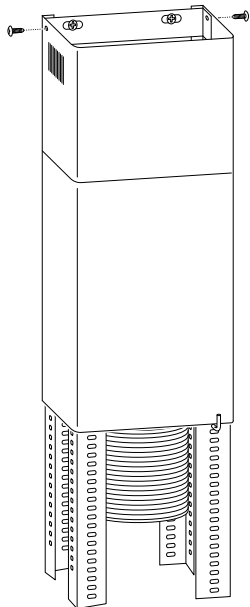
9. Do one of the following:

- If you have an outlet, let one side of the **expansion pipe** go through the 170mm hole. **NOTICE** The expansion pipe is not needed when you use the active carbon filter.

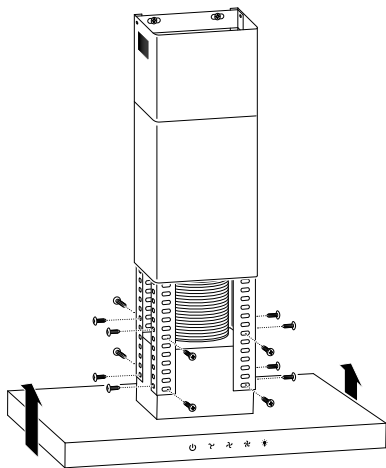


- If you use the cooker hood with the active carbon filter:
 - Remove the **mesh filter(s)**.
 - Place the **carbon filter** (see *Replacing the active carbon filter*).
 - Place the **mesh filter(s)**.
10. Attach the **inner chimney** to the **hanging board** with four **ST4 x 8mm screws**.

11. Attach the **outer chimney** to the **angle irons** with the **hook**.

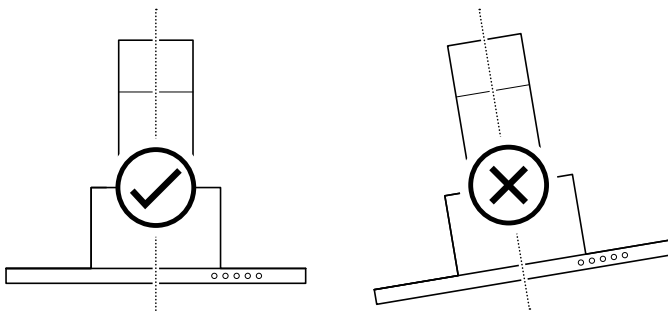


12. Attach the **cooker hood** to the **angle irons** with 16 pcs ST5 x 12mm screws.

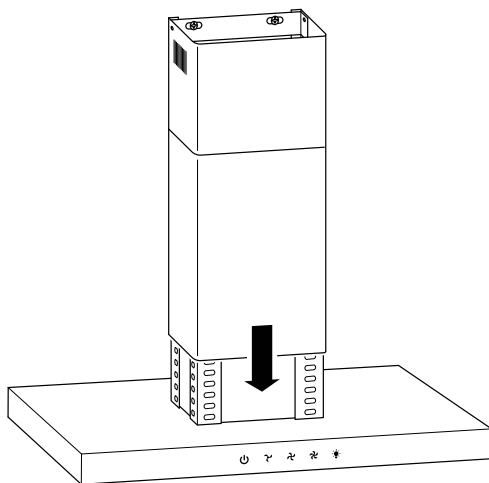


13. If you are using the **expansion pipe**/have an outlet, attach the **expansion pipe** with the **cable tie** to the outlet of the **cooker hood**. **NOTICE:**

- The expansion pipe is not needed when you use the active carbon filter.
- Keep expansion pipes short and straight.
- Do not reduce the size of the expansion pipe.
- When using an expansion pipe, always install the pipe pulled out to minimize pressure loss.
- Failure to observe these instructions will reduce the performance and increases noise levels of the cooker hood.
- Do not connect the ducting system of the cooker hood to any existing ventilation system that is being used for any other appliance.
- The angle of the bend of the expansion pipe should not be less than 120°.
- Make sure that the expansion pipe complies with relevant standards and is fire retardant.
- Level the cooker hood after installation to avoid grease collection at one end.



14. Move down the **outer chimney**.

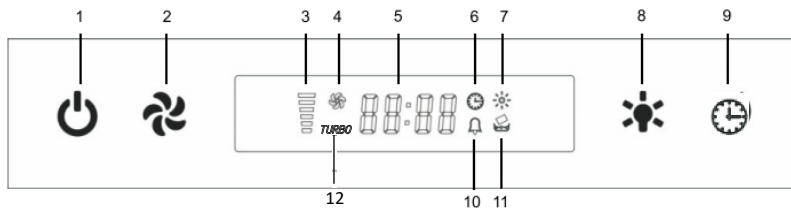


15. Connect the power supply to an earthed wall socket.

4 USING THE HOOD

⚠ CAUTION

- Do not touch the light within 30 minutes after using the appliance.
- Do not cover the lamp with thermal insulation or other materials.



1. On/off butt

Turn on/off unit

2. Fan speed adjustmnet butt

Select speed to suit cooking conditions, press it speed will loop as low-mid-high speed. icon 4 willl turn on to indicate motor is running

Display information

3. Fan speed indication b

Low-light frying/boiling.

Medium-frying/work cooking/heavy boiling

High-grilling, intensive frying and work cooking.

4. Fan running indicat

5. Time displ

6. Timer indicat

7. Light On indicat

11. Clean remin

12. Boos

8. Lamp On/off butt

Turn on/off light

9.Timer & Real time

9.1 Timer(delay shut-down function)

- Short press the key, will into 15 mintues delay shut-down mode, press it again, will increase 15 mintues, 15-30-45-60-exit setting

-In delay shut-down standby, press the "speed" & "light" icon, shor-press it will increase and reduce 1mintues, long press is keep to increase or reduce.

-After finished the setting, don't need to operate the hood about 5 seconds, the hood will into delay shut-down function - and then turn off the hood

Remakr: the operation under the work standby mode

9.2 Real time

- In standby mode short touch not have function.
- Long press the keys into real time setting
- Press "speed" & "light" keys to adjust the time
- After set the hour, press the "Time" keys into minutes setting, after finished all setting, press the "time" keys again, will exit setting.

Quickly delay shut-down function

- In working standby mode
- Long press the "speed" & "Light" keys, will into 5 minutes delay shut-down function, and "time" keys will keep to flash.

PRODUCT DATA SHEET

Information according to Regulation (EU) No. 65/2014
 Measurement and calculation methods according to EN 61591:1997 +
 A1:2006 + A2:2011 + A11:2014 + A12:2025, EN 60704-2-13:2017, EN
 60704-1:2010 + A11:2012, EN 60564: 2011

CURVE.60.SS & CURVE.80.SS & CURVE.90.SS TECHNICAL DATA*

Type	Cooker hood		
Material	Black + Glass		
Installation-width in cm	60 & 80 & 90		
Island installation	x		
Touch control	Touch		
Recirculation	✓		
Annual energy consumption (AEEhood)	59.4kW/h		
Energy efficiency category	B		
Fluid dynamical efficiency (FDEhood) Fluid	22.6		
dynamical efficiency category Lighting	C		
efficiency (LEhood)	36 lux/W		
Lighting efficiency category	A		
Grease separation	90.7%		
Grease separation category	B		
Air flow **	343m ³ /h 580.5m ³ /h		
Maximum air flow Qmax	580.5 m ³ /h		
Air flow at boost setting	-		
A-rated noise emission **	56 dB 72dB		
Power consumption off (Po)	0.40W		
Power consumption standby (Ps)	N/A		
Power consumption lighting system (Wl)	3.0 W		
Connected load	193W		
Illuminant	✓ / LED		
Power consumption per illuminant unit	2*1.5W		
Voltage / frequency	220 - 240 V AC / 50-60 Hz		
Height adjustment in cm	50-100		
Grease filter / material / dishwasher-proof	2	aluminium	✓
Carbon filter ***	2*CF02 / optional		
Installation material	✓		
Instruction manual	✓		

5 Maintenance and cleaning

5.1 Cleaning the appliance

WARNING

- Make sure you switch off the appliance.
- Unplug the power supply before cleaning the appliance.
- Always let the appliance and its components cool down before cleaning them.
- Do not use wipes, chemicals or alcohol as these could damage the surface. Electrical/electronic parts may not be cleaned.
- Do not use any acrid or corrosive detergents. Do not use any abrasive detergents or any alkaline dishwasher detergents! (ph more than 7).
- Maintenance and inspection should be undertaken on a frequent basis. If there is any visible damage, a strong odour or excessive overheating of components, stop using the appliance.
- Clean the appliance in accordance with instructions. Failure to do so may result in a risk of fire.
- Do not use a steam cleaner. **RISK OF ELECTRIC SHOCK!**

Task	Frequency
Clean the stainless steel surface with a soft cloth and lukewarm water. A cleaning fluid suitable for stainless steel should be used. NOTICE Ensure that you wipe along the grain of the stainless steel to prevent any unsightly criss-cross scratch damage.	Weekly
Clean the control panel with a soft cloth and warm water Make sure that the cloth is clean and not too wet before cleaning. Use a dry soft cloth to remove any excess moisture.	Weekly

Clean the mesh filters.	Monthly (see <i>Cleaning the mesh filters</i>)
Clean the active carbon filter.	Every 3 to 6 months (see <i>Replacing the active carbon filter</i>)

5.2 Cleaning the mesh filter

To clean the mesh filters:

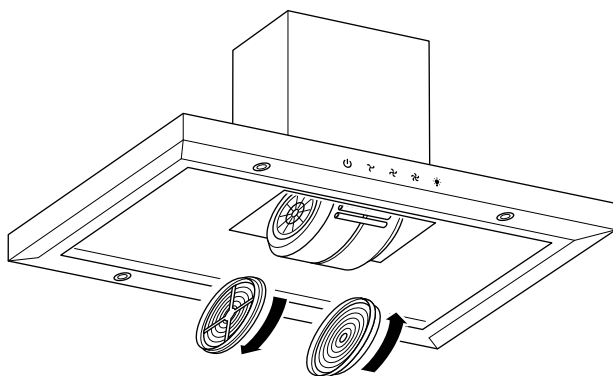
1. Remove a mesh filter.
2. To clean the filter, do one of the following:
 - Cleaning manually (max. 30 °C):
 - a. Soak the filter for about 3 minutes in water with a mild non-corrosive grease-removing detergent. **NOTICE** It is advisable not to use rinse aids. Wash the filter separately from crockery and kitchen utensils. Brush the filter gently with a soft brush. **NOTICE** Do not apply too much pressure to avoid damaging the filter. The filter might fade grey. This is normal and is not included in the warranty.
 - Cleaning in the dishwasher (max. 30 °C):
 - a. Place the filter in the dishwasher and run a program with a mild non-corrosive grease-removing detergent. **NOTICE** It is advisable not to use rinse aids. Wash the filter separately from crockery and kitchen utensils. The filter might fade grey. This is normal and is not included in the warranty.

5.3 Replacing the active carbon filter

An active carbon filter is used to remove odours when the connection of the cooker hood to an exhaust pipe is not possible. **NOTICE** Carbon filters should not be washed or cleaned. Replace the carbon filter every 3 to 6 months.

To replace the active carbon filter:

1. Disconnect the power supply from the wall socket.
2. Remove the mesh filter(s).
3. Replace the **active carbon filters** on both sides of the motor. **NOTICE** Turn left to remove a previously installed carbon filter. Turn right to place a carbon filter on the motor. Turn the filter slightly to the left or pull it carefully until the filter is installed properly.



4. Match the brackets of the filter with the holding mechanism of the motor and pull carefully until the filter locks.
5. Place the mesh filter.
6. Connect the power supply to the wall socket.

6 Troubleshooting

6.1 Problem finding

DANGER

- Only a qualified electrician may carry out any electrical repairs. All local regulations must be followed. Contact the manufacturer in case of any doubts.
- Unplug all power connections before opening the appliance.

Error	Cause	Solution
The light can be switched on but the motor does not work	Fan switch turned off	Put the on/off switch in the “I” or “II” position
	Fan switch broken	Contact service centre
	Motor broken	Contact service centre
Both the light and motor do not work	Fuse is broken	Reset/Replace fuse
	Power supply loose or disconnected	Connect power supply to wall socket
Oil is leaking	The one-way valve and the exhaust pipe are not tightly sealed	Disassemble the one-way valve and seal with sealant
	There is leakage between section and cover	Disassemble the section and seal with sealant
The light is not working	The lamp is broken	Replace the lamp (see 7.2 Replacing the lamp)
There is insufficient suction power/air is not taken up adequately	The distance between the cooker hood and the cooking appliance is too large	Make sure the distance between the cooker hood and the cooking appliance does not exceed 70 - 80cm
The cooker hood is no longer in a horizontal position	The screws are not tight enough	Tighten the screws and level the cooker in a horizontal position

6.2 Replacing the lamp

DANGER

- Only a qualified electrician may replace the lamp.
- Unplug all power connections before opening the appliance.
- Risk of burning! Always let the lamp cool down before replacing it.
- Always use gloves or a cloth to avoid direct contact with your hands. Direct contact may reduce the lifespan of the lamp.

To replace the lamp:

1. Make sure to switch off the appliance.
2. Disconnect the power supply from the wall socket.
3. Press the filter lock and remove the filter.
4. Remove the screws of the light panel on two sides.
5. Take out the light panel.
6. Disconnect the light panel from the hood.
7. Remove the screws and support kit.
8. Remove the light.
9. Replace the light.
10. Attach the support kit with the screws.
11. Connect the light panel to the hood.
12. Mount the light panel into the hood.
13. Attach the light panel with the screws.
14. Attach the filter.

7 Dismantling and disposal



The symbols on the product, the accessories and packaging indicate that this appliance must not be treated as normal municipal waste but must be collected separately! Dispose of the appliance at a collection point for the recycling of waste electrical and electronic equipment if you live within the EU or in another European country that operates separate collection

systems for waste electrical and electronic

equipment. By disposing of the appliance in the proper manner, you will help to avoid possible hazards to the environment and public health that could otherwise be caused by improper treatment of waste equipment. The recycling of materials contributes to the conservation of natural resources. Therefore do not dispose of your old electrical and electronic equipment with normal municipal waste.

The outer packaging is made of environmentally friendly materials, which may be disposed of at your local recycling facility. By disposing of the packaging and packaging waste in the proper manner, you will help to avoid possible hazards to the environment and public health. The symbol on the outer packaging indicates that the packaging is made of PAP.

8.1 Dismantling the cooker hood

To dismantle the cooker hood:

1. Make sure that the **on/off switch** is in the “0” position.
2. Disconnect the power supply from the wall socket.
3. Remove the cooker hood from the wall or cabinet.
4. Remove the **filters**. Dispose of the filters at a collection point for the recycling of waste electrical and electronic equipment.
5. Remove the motor. Dispose of the motor at a collection point for the recycling of waste electrical and electronic equipment.
6. Dispose of the rest of the cooker hood at your local recycling facility.

