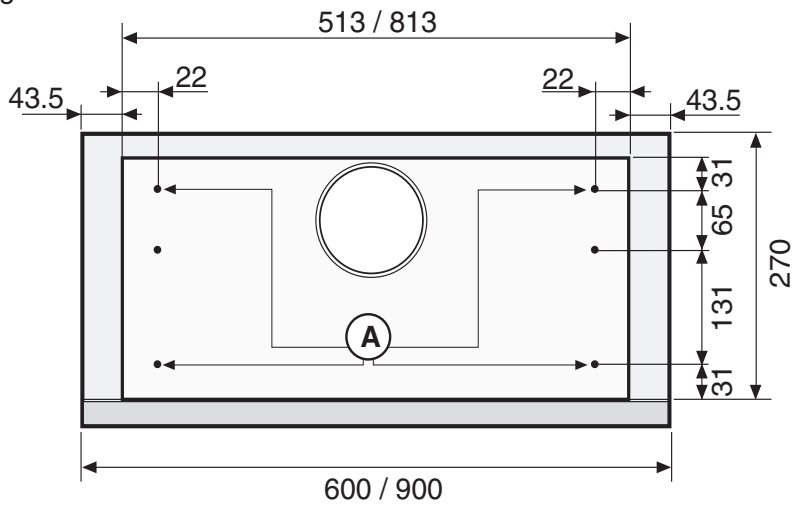


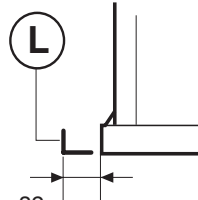
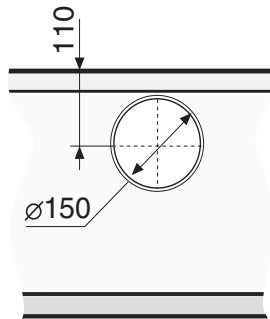
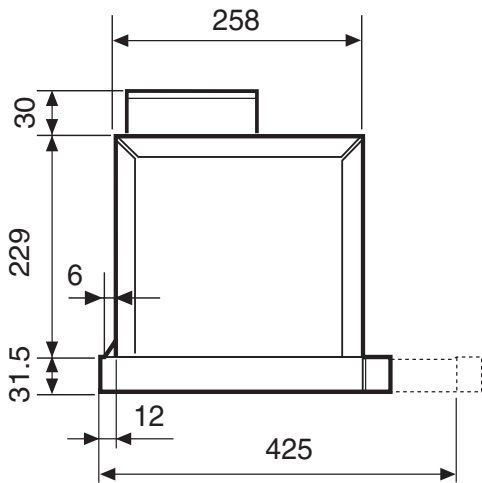
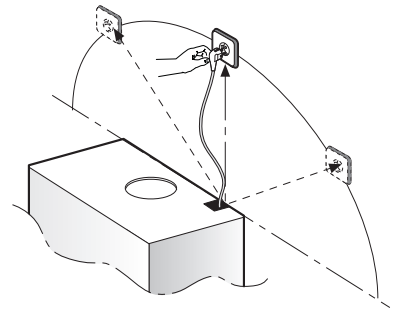
ASKO

Range Hood Instructions

Fig.1



max 80 cm



min 0 - max 32
min 32 - max 75
min 0 - max 76

Fig.1A

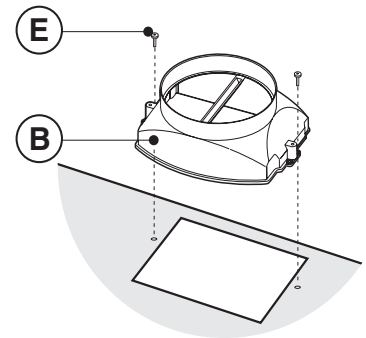
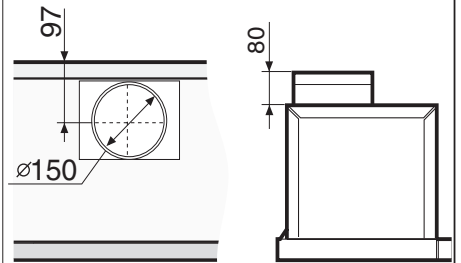


Fig.2

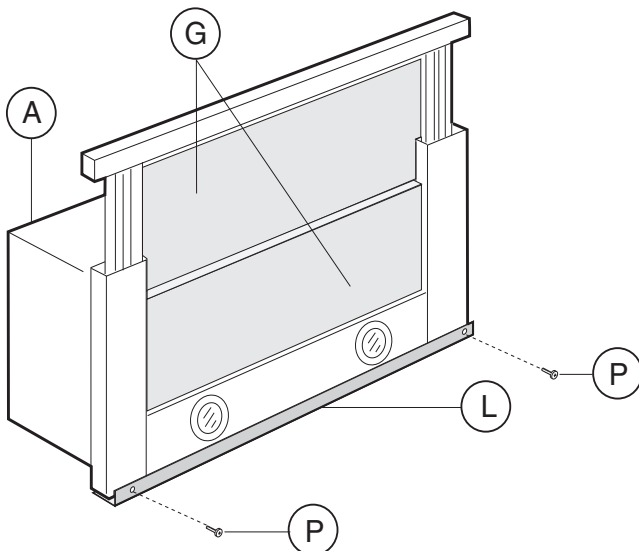


Fig.2a

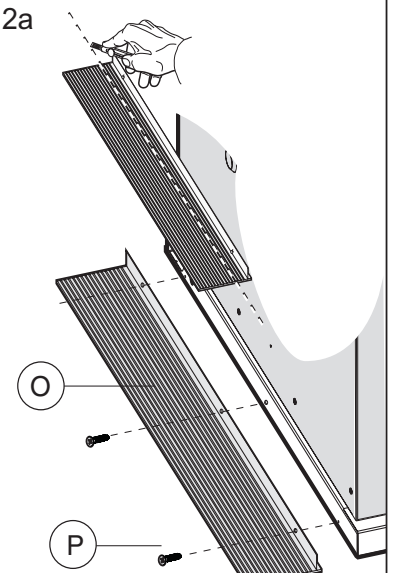


Fig.3

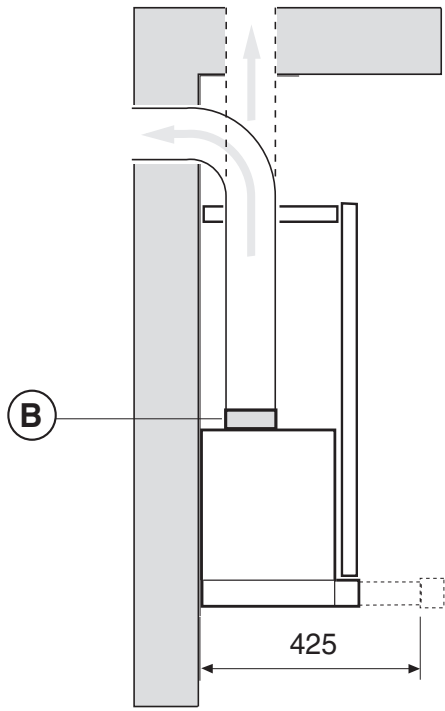


Fig.4

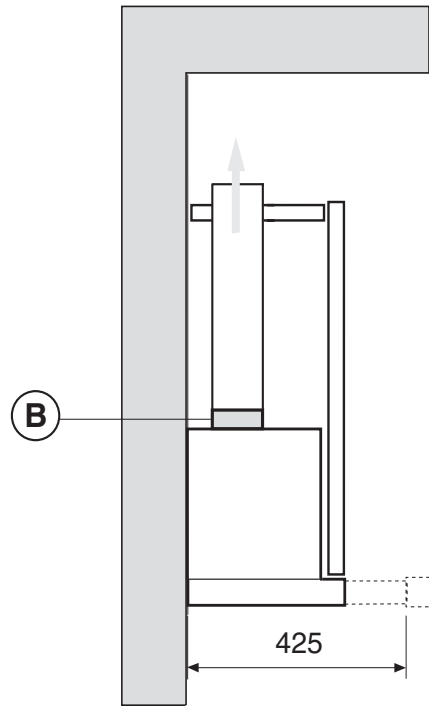


Fig.5

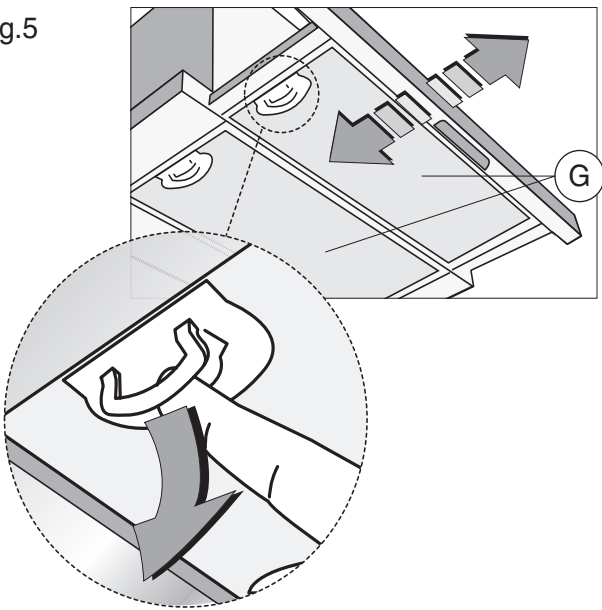


Fig.6

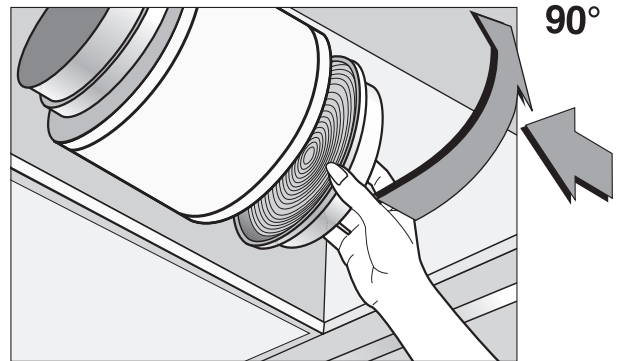


Fig.7

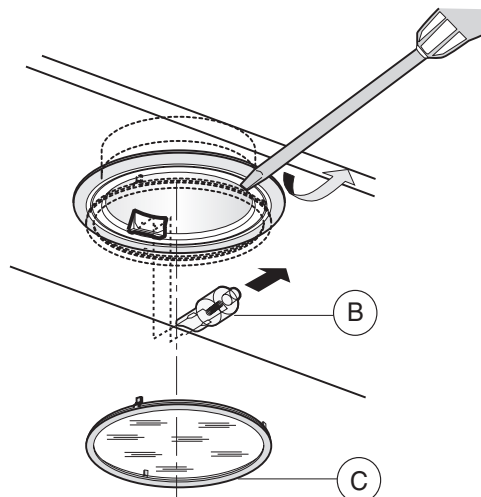


Fig.8

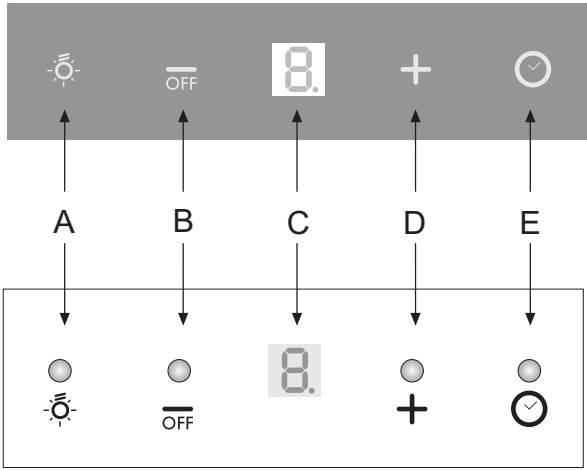


Fig.9

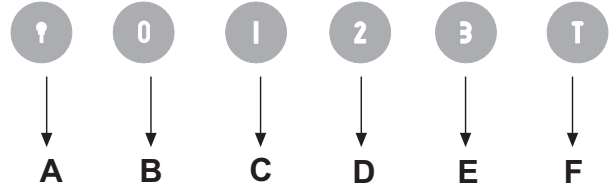
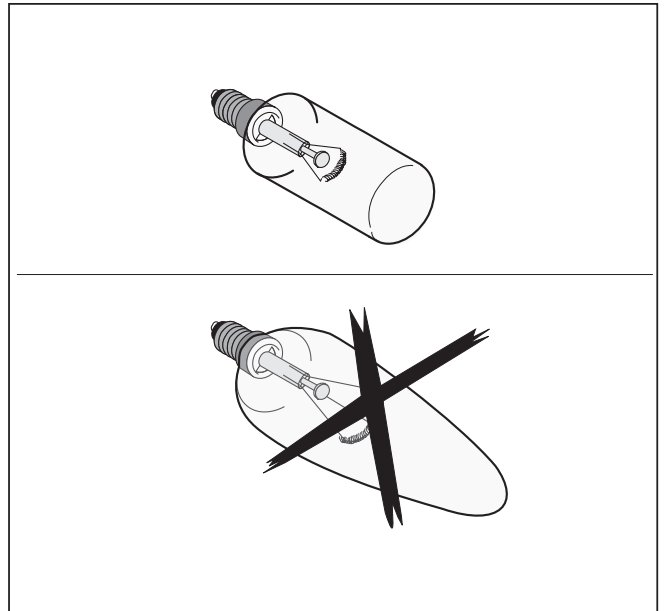
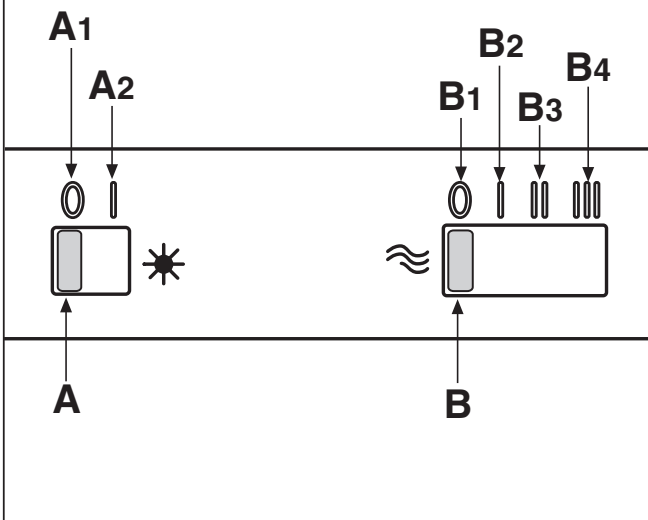


Fig.10



GENERAL

Carefully read the following important information regarding installation safety and maintenance. Keep this information booklet accessible for further consultations. The appliance has been designed for use in the ducting version (air exhaust to the outside), filtering version (air circulation on the inside) or with external motor.

SAFETY PRECAUTION

1. Take care when the cooker hood is operating simultaneously with an open fireplace or burner that depend on the air in the environment and are supplied by other than electrical energy, as the cooker hood removes the air from the environment which a burner or fireplace need for combustion. The negative pressure in the environment must not exceed 4Pa (4×10^{-5} bar). Provide adequate ventilation in the environment for a safe operation of the cooker hood.

Follow the local laws applicable for external air evacuation.

Before connecting the model to the electricity network:

- control the data plate (positioned inside the appliance) to ascertain that the voltage and power correspond to the network and the socket is suitable. If in doubt ask a qualified electrician.

- If the power supply cable is damaged, it must be replaced with another cable or a special assembly, which may be obtained direct from the manufacturer or from the Technical Assistance Centre.

2. WARNING !

In certain circumstances electrical appliances may be a danger hazard.

A) Do not check the status of the filters while the cooker hood is operating

B) Do not touch bulbs or adjacent areas, during or straight after prolonged use of the lighting installation.

C) Flambè cooking is prohibited underneath the cooker hood

D) Avoid free flame, as it is damaging for the filters and a fire hazard

E) Constantly check food frying to avoid that the overheated oil may become a fire hazard

F) Disconnect the electrical plug prior to any maintenance.


G) This appliance is not intended for use by young children or infirm persons without supervision

H) Young children should be supervised to ensure they do not play with the appliance

I) There shall be adequate ventilation of the room when the rangehood is used at the same time as appliances burning gas or other fuels

L) There is a risk of fire if cleaning is not carried out in accordance with the instructions

This appliance conforms to the European Directive EC/2002/96, Waste Electrical and Electronic Equipment (WEEE). By making sure that this appliance is disposed of in a suitable manner, the user is helping to prevent potential damage to the environment or to public health.

The  symbol on the product or on the accompanying

paperwork indicates that the appliance should not be treated as domestic waste, but should be delivered to a suitable electric and electronic appliance recycling collection point. Follow local guidelines when disposing of waste. For more information on the treatment, re-use and recycling of this product, please contact your local authority, domestic waste collection service or the shop where the appliance was purchased.

INSTALLATION INSTRUCTIONS

Assembly and electrical connections must be carried out by specialised personnel.

• Electric Connection

The appliance has been manufactured as a class II, therefore no earth cable is necessary.

The connection to the mains is carried out as follows:

BROWN = L line

BLUE = N neutral

If not provided, connect a plug for the electrical load indicated on the description label. Where a plug is provided, the cooker hood must be installed in order that the plug is easily accessible.

An omnipolar switch with a minimum aperture of 3mm between contacts, in line with the electrical load and local standards, must be placed between the appliance and the network in the case of direct connection to the electrical network.

• The minimum distance between the support surfaces of the cooking pots on the cooker top and the lowest part of the cooker hood must be at least 65 cm.

If a connection tube composed of two parts is used, the upper part must be placed outside the lower part.

Do not connect the cooker hood exhaust to the same conductor used to circulate hot air or for evacuating fumes from other appliances generated by other than an electrical source.

Before proceeding with the assembly operations, remove the anti-grease filter(s) (Fig.5) so that the unit is easier to handle.

In the case of assembly of the appliance in the suction version prepare the hole for evacuation of the air.

• We recommend the use of an air exhaust tube which has the same diameter as the air exhaust outlet hole. If a pipe with a smaller diameter is used, the efficiency of the product may be reduced and its operation may become noisier.

• Warning! Plastic spacer fitting.

This product may also be supplied with a plastic spacer **O**, which should be fitted before the hood is installed (Fig. 2a). Fix the spacer to the hood using screws **P** (Fig. 2a).

To assemble the unit correctly, align the front panel of the hood with the wall cabinet and decide on the distance necessary to fill in any space remaining between the hood and the wall.

Once the distance has been established, use a cutter to remove the excess plastic (Fig. 2a).

• INSTALLATION

The following instruction should be followed to carry out the correct installation of the cooker hood.

- 1) Mounting of the cooker hood on the lower side of the cupboard.
- 2) Selection of the version (extraction or filtration)

- If your product is fitted with a connector flange, perform the assembly steps indicated in fig. 1A before fixing the

cooker hood to the structure.

Take connector flange **B** and fit it to the upper part of the cooker hood suction assembly using the 2 screws **E** (fig. 1A).

• **FIXING THE HOOD TO THE LOWER PART OF THE WALL CABINET**

This type of appliance must be fitted inside a cabinet or inside another type of support structure. To fix it in place, use 4 screws **A** which are suitable for the type of cabinet, making holes in accordance with the diagram shown in (fig. 1). To fit the appliance correctly, align the front panel of the cooker hood with the cabinet door and adjust spacer **E** using screws **P** (fig. 2), then ensure the appliance meets the cabinet at the rear.

• **EXTRACTION THROUGH AN OUTSIDE WALL**

The appliance expels the fumes through an outside wall or a duct. It is necessary to buy a telescopic pipe in accordance with the standards in use (inflammable) and connect it to flange **B** (Fig 3).

• **RECIRCULATION**

To transform the cooker hood from the extraction version to the re circulating one ask your supplier for an activated carbon filter.

The filter must be fitted to the extracting group cooker hood in the centre of the fan grille by twisting it by 90 degrees until it is gripped securely (Fig 6). For this operation remove the anti-grease filter(s) **G** (Fig 5). The clean air is returned into the room through a connecting tube passing inside the cupboard and connected to the ring **B** (fig 4).

USE AND MAINTENANCE

• We recommend that the cooker hood is switched on before any food is cooked. We also recommend that the appliance is left running for 15 minutes after the food is cooked, in order to thoroughly eliminate all contaminated air.

The effective performance of the cooker hood depends on constant maintenance; the anti-grease filter and the active carbon filter both require special attention.

• The anti-grease filter is used to trap any grease particles suspended in the air, therefore is subject to saturation (the time it takes for the filter to become saturated depends on the way in which the appliance is used).

The acrylic filter, which is found resting on the grille, should be replaced when the text, visible through the grille, changes colour and the ink spreads; the new filter should be fitted in such a way that the text can be seen through the grille from outside the cooker hood.

If the filters do not have any text on them, or if metal filters or aluminium panel filters are used, they should be washed every 2 months in order to prevent the risk of fire. To wash the filters, proceed as follows:

- Remove the filter from the grille and wash it using a solution of water and neutral liquid detergent, leaving the dirt to soften.

- Rinse thoroughly with warm water and leave to dry.

The metal filters and/or aluminium panel are also dishwasher safe. If the filters are made using aluminium, or if an aluminium panel is used, after a few washes the colour may change. This does not mean they have to be replaced.

If the replacement and washing instructions are not followed, the anti-grease filters may present a fire hazard.

• The active carbon filters are used to purify the air which is released back into the room. The filters are not washable or re-usable and must be replaced at least once every four months. The active carbon filter saturation level

depends on the frequency with which the appliance is used, the type of cooking performed and the regularity with which the anti-grease filters are cleaned.

• Remove build-up from the fan and other surfaces of the cooker hood regularly using a cloth moistened with denatured alcohol or non-abrasive neutral liquid detergent.

• The light on the cooker hood is designed for use during cooking and not for general room illumination. Extended use of the light reduces the average duration of the bulb.

• **Replacing halogen light bulbs (Fig. 7).**

To replace the halogen light bulbs **B**, remove the glass pane **C** using a lever action on the relevant cracks.

Replace the bulbs with new ones of the same type.

Caution: do not touch the light bulb with bare hands.

COMMANDS: (Fig.8)

Push-button A = on/off lights switch

Push-button B = on/off cooker hood switch. The appliance switches on at speed level 1, If the cooker hood is on depress the push-button for 2 sec. to switch off the cooker hood. If the cooker hood is at speed level 1 it will not be necessary to depress the push-button to switch the cooker hood off. Decreases the motor speed.

Display C = indicates the motor speed level selected and activates the timer.

Push-button D = switches on the cooker hood. Increases the motor speed. Touching the key at 3rd speed, the intensive function runs for 10', then the appliance go back to work at the original speed. During this function the display blinks.

Key E = The Timer times the functions on activation for 15 minutes, after which they are switched off. The Timer is deactivated by re-pressing **Key E**. When the Timer is activated the decimal point must flash on the display. The Timer cannot be activated if the intensive speed is functioning.

The “**clean air**” function is activated by pressing key **E** for 2 seconds when the appliance is switched off. This switches the motor on for 10 minutes every hour at the first speed. During functioning a rotary movement of the peripheral segments must be visualised on the display. When this time has passed the motor switches off and the fixed letter “**C**” must be visualised on the display until the motor re-starts after 50 minutes for another 10 minutes and so on. Press any key apart from the light keys to return to normal functioning. Press key **E** to deactivate the function.

• **Active carbon/grease filter saturation:**

- When display item **C** flashes, at a speed where it alternates with the letter **F** (e.g. 1 and **F**), the **grease** filters must be washed.

- When display item **C** flashes, at a speed where it alternates with the letter **A** (e.g. 1 and **A**), the **carbon** filters must be replaced.

After the clean filter has been positioned correctly, the electronic memory must be reset by pressing button **A** for approximately **5 seconds**, until the indication **F** or **A** shown on the display **C** stops flashing.

• **COMMANDS:**

(Fig.9) **LUMINOUS** the key symbols are explained below:

A = LIGHT

B = OFF

C = SPEED I

D = SPEED II

E = SPEED III

F = AUTOMATIC STOP TIMER - 15 minutes (*)

- If your appliance does not have the **INTENSIVE** speed function, press key **E** for two seconds and it will be activated for 10 minutes after which it will return to the previously set speed. When the function is active the LED flashes. To interrupt it before the 10 minutes have expired press key **E** again.

- By pressing key **F** for two seconds (with the hood switched off) the “**clean air**” function is activated. This function switches the appliance on for ten minutes every hour at the first speed. As soon as this function is activated the motor starts up at the first speed for ten minutes, During this time key **F** and key **C** must flash at the same time.

After ten minutes the motor switches off and the LED of key **F** remains switched on with a fixed light until the motor starts up again at the first speed after fifty minutes and keys **F** and **C** start to flash again for ten minutes and so on.

By pressing any key for the exclusion of the hood light the hood will return immediately to its normal functioning (e.g. if key **D** is pressed the “**clean air**” function is deactivated and the motor moves to the 2nd speed straight away. By pressing key **B** the function is deactivated).

(*) The “**automatic stop timer**” delays stopping of the hood, which will continue functioning for 15 minutes at the operating speed set at the time this function is activated.

- **Active carbon/grease filter saturation:**

- When button **A** flashes at a frequency of **2 seconds**, the **grease** filters must be cleaned.

- When button **A** flashes at a frequency of **0.5 seconds**, the **carbon** filters must be replaced.

After the clean filter has been replaced, the electronic memory must be reset by pressing button **A** for approximately **5 seconds**, until the light on the button stops flashing.

- **COMMANDS:** (pic.10) **SLIDER** the key symbols are explained below:

A = Light switch

A1 = Off key

A2 = On key

B = Speed control

B1 = Off key

B2 = FIRST SPEED key

B3 = SECOND SPEED key

B4 = THIRD SPEED key

THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR EVENTUAL DAMAGES CAUSED BY BREACHING THE ABOVE WARNINGS.

ÚVOD'

Přečtěte si pozorně obsah návodu, protože poskytuje důležité informace týkající se bezpečné instalace, používání i údržby zařízení. Uchovejte si návod pro jakoukoliv budoucí potřebu. Příklad je určen k odsávání (odvádění vzduchu ven, filtrování (recyklace vzduchu v místnosti) nebo k použití s externě umístěným motorem.

BEZPEČNOSTNÍ OPATŘENÍ

1. Vyžaduje se opatrnost, jestliže jsou současně v činnosti odsavač par a jiný hořák nebo tepelné zařízení závislé na vzduchu místnosti a napájené jinou energií než elektrickou, protože odsavač par spotřebovává vzduch z okolí, který hořák nebo jiné tepelné zařízení potřebují ke spalování. Negativní tlak nesmí překročit 4Pa (4×10^{-5} bar). K bezpečnému provozu je tedy nutná odpovídající ventilace místnosti. Při odvádění vzduchu do vnějšího prostředí je nutné se řídit platnými předpisy Vaší země.

Před napojením modelu na elektrickou síť:

Zkontrolujte tabulku s údaji umístěnou uvnitř přístroje a ověřte si, že napětí a výkon odpovídají místní síti a rovněž zásuvka je vhodná.

V případě jakékoliv pochyby se poradte s kvalifikovaným elektrikářem.

- Je-li napájecí kabel poškozen, musí být nahrazen speciálním kabelem nebo sadou, které jsou k dispozici u výrobce nebo v jeho servisním středisku.

2. UPOZORNĚNÍ !

Za určitých okolností mohou být elektrické spotřebiče nebezpečné.

A) Neprovádějte kontrolu filtrů se zapnutým spotřebičem

B) Nedotýkejte se žárovek a prostoru kolem nich během užití nebo ihned po dlouhodobém užití osvětlovacího zařízení.

C) Nedotýkejte se žárovek, bylo-li zařízení déle v chodu

D) Je zakázáno upravovat pokrmy manipulací přímého ohně pod fungujícím odsavačem

E) Vyvarujte se volnému plameni, je škodlivý pro filtry a mohl by způsobit požár


F) Při smažení jídel zajistěte, aby se rozpálený olej nevznítal

G) Zařízení nebylo navrženo pro použití dětmi nebo nesvéprávními osobami bez dozoru.

H) Zkontrolujte, zda si děti nehrají se zařízením.

I) Před provedením jakékoliv údržby vypněte přístroj z elektrické sítě.

Toto zařízení je označeno v souladu s Evropskou směrnicí 2002/96/ES, Waste Electrical and Electronic Equipment (WEEE). Tím, že se uživatel ujistí o správné likvidaci tohoto výrobku, přispívá k předcházení případným negativním následkům na životní prostředí a na zdraví.

Symbol  na výrobku nebo na přiložené dokumentaci poukazuje na to, že se s tímto výrobkem nesmí zacházet jako s běžným domovním odpadem, ale musí se odeslat do vhodné sběrně určené pro recyklaci elektrických a elektronických zařízení. Zařízení se musíte zbavit v souladu s místními předpisy pro likvidaci