

KQR45NE - KQR45BE

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# RECOMMENDATIONS AND SUGGESTIONS

The Instructions for Use apply to several versions of this appliance. Accordingly, you may find descriptions of individual features that do not apply to your specific appliance.

# **INSTALLATION**

- The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
- The minimum safety distance between the cooker top and the extractor hood is 650 mm (some models can be installed at a lower height, please refer to the paragraphs on working dimensions and installation).
- Check that the mains voltage corresponds to that indicated on the rating plate fixed to the inside of the hood.
- For Class I appliances, check that the domestic power supply guarantees adequate earthing.
   Connect the extractor to the exhaust flue through a pipe of minimum diameter 120 mm. The route of the flue must be as short as possible.
- Do not connect the extractor hood to exhaust ducts carrying combustion fumes (boilers, fireplaces, etc.).
- If the extractor is used in conjunction with nonelectrical appliances (e.g. gas burning appliances), a sufficient degree of aeration must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening communicating directly with the open air in order to guarantee the entry of clean air.
   When the cooker hood is used in conjunction with
  - appliances supplied with energy other than electric, the negative pressure in the room must not exceed 0,04 mbar to prevent fumes being drawn back into the room by the cooker hood.
- In the event of damage to the power cable, it must be replaced by the manufacturer or by the technical service department, in order to prevent any risks.



- If the instructions for installation for the gas hob specify a greater distance specified above, this has to be taken into account. Regulations concerning the discharge of air have to be fulfilled.
- Use only screws and small parts in support of the hood.
   Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.
- Connect the hood to the mains through a two-pole switch having a contact gap of at least 3 mm.

# USE

- The extractor hood has been designed exclusively for domestic use to eliminate kitchen smells.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto the bottom of the pan only, making sure that it does not engulf the sides.
- Deep fat fryers must be continuously monitored during use: overheated oil can burst into flames.
- · Do not flambè under the range hood; risk of fire.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user

maintenance shall not be made by children without supervision.

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 "CAUTION: Accessible parts may become hot when used with cooking appliances."

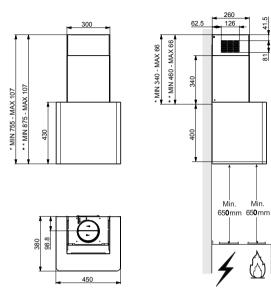
# **MAINTENANCE**

- Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.
- Clean and/or replace the Filters after the specified time period (Fire hazard).
- The Grease filters must be cleaned every 2 months of operation, or more frequently for particularly heavy usage, and can be washed in a dishwasher.
- The Activated charcoal filter is not washable and cannot be regenerated, and must be replaced approximately every 4 months of operation, or more frequently for particularly heavy usage.
- "Failure to carry out cleaning as indicated will result in a fire hazard".
- · Clean the hood using a damp cloth and a neutral liquid detergent.

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

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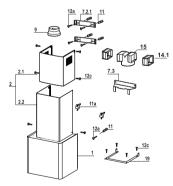
# **CHARACTERISTICS**



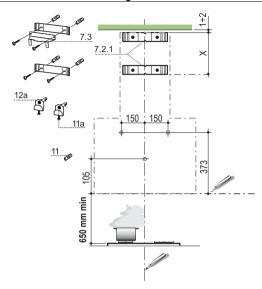
- \* Dimensions of the hood in ducting version.
- \*\* Dimensions of the hood in recycling version.

Components

Ref.	Q.ty	Product Components						
1	1	Hood Canopy, complete with: Controls, Light, Fan unit,						
		Filters						
2	1	Telescopic chimney, comprising:						
2.1	1	Upper chimney						
2.2	1	Lower chimney						
9	1	Reduction flange ø 150-120 mm						
14.1	2	Air Outlet Connector Extension						
15	1	Air Outlet Connector						
19	1	Chimney Fixing Element						
Ref.	Q.ty	Components for Installation						
7.2.1	_							
1.2.1	2	Upper Chimney Fixing Brackets						
7.2.1	1	Upper Chimney Fixing Brackets  Connector Support Bracket						
		11 2						
7.3	1	Connector Support Bracket						
7.3 11	1 5	Connector Support Bracket Plugs						
7.3 11 11a	1 5 2	Connector Support Bracket Plugs Plugs SB 12/10						
7.3 11 11a 12a	1 5 2 5	Connector Support Bracket Plugs Plugs SB 12/10 Screws 4.2 x 44.4						



## **Drilling the Wall**

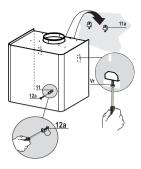


Mark the following on the wall:

- a vertical line up to the ceiling or surface above the hood, at the centre of the area in which the hood itself is to be fitted;
- a horizontal line at: 650 mm min. above the Hob;
- Rest the Bracket 7.2.1 as indicated, 1-2 mm from the ceiling or surface above the hood, aligning its centre (grooves) with the vertical reference line.
- · Mark the centres of the holes in the bracket.
- Rest the Bracket **7.2.1** as indicated, X mm under the first bracket (X = height of the Upper chimney provided), aligning its centre (grooves) with the vertical reference line.
- · Mark the centres of the holes in the bracket.
- Mark a reference point as indicated at 105 mm from the horizontal reference line.
- Drill the points marked using an ø 8 mm bit.
- Insert the plugs 11 into the holes.
- Fix the Brackets, using the screws 12a (4.2 x 44.4) provided, and, only when fitting the Hood in recirculation version with chimney, also fit the support bracket 7.3.
- As indicated above, mark a reference point 373 mm above the horizontal reference line, and 150 mm to the right of the vertical reference line.
- Repeat this operation on the opposite side, checking to ensure it is level.
- Drill the points marked using an ø 12 mm bit.
- Insert the plugs, screws and bracket 11a into the holes, and fasten.

## Mounting the hood body

- Remove the metal grease filters by turning the handles provided
- Adjust the two screws Vr, on brackets 11a, to a minimum.
- Hook the hood canopy onto the two brackets 11a.
- From inside the hood canopy, adjust the screws Vr to set the Hood Canopy level.
- Tighten the safety screws 12a.

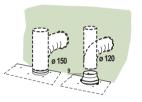


#### Connections

#### **DUCTED VERSION AIR EXHAUST SYSTEM**

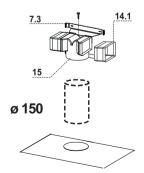
When installing the ducted version, connect the hood to the chimney using either a flexible or rigid pipe  $\emptyset$  150 or 120 mm, the choice of which is left to the installer.

- To install a ø 120 mm air exhaust connection, insert the reducer flange 9 on the hood body outlet.
- Fix the pipe in position using sufficient pipe clamps (not supplied).
- Remove possible charcoal filters.



#### RECIRCULATION VERSION AIR OUTLET

- Insert the connection extension pieces laterally 14.1 in connection 15.
- Insert the Connector 15 into the Support bracket 7.3 and fix it with a screw.
- Make sure that the outlet of the extension pieces 14.1 is horizontally and vertically aligned with the chimney outlets.
- Connect the air outlet connection 15 to the hood body outlet using either a flexible or rigid pipe Ø 150 mm, the choice of which is left to the installer.
- Ensure that the activated charcoal filters have been inserted.



#### **ELECTRICAL CONNECTION**

- Connect the hood to the mains through a two-pole switch having a contact gap of at least 3 mm.
- Remove the grease filters (see paragraph Maintenance) being sure that the connector of the feeding cable is correctly inserted in the socket placed on the side of the fan.



## **Chimney Assembly**

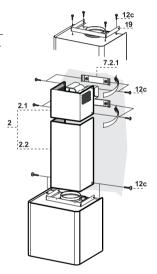
 Fasten the Chimney fixing element 19 to the Body using 4 screws 12c.

## Upper chimney

- Open the two side pieces out slightly, hook them up behind the brackets 7.2.1 and bring them back together again until they are in contact.
- Fix to the Brackets at the sides, using 4 screws **12c** (2.9 x 9.5) provided.
- If there are any, make sure that the Connector extensions outlet is in correspondence with the Chimney openings.

#### Lower chimney

- Open the two side pieces of the Chimney out slightly, hook them between the upper chimney and the wall, and then close them together again until they are in contact.
- Fix the part at the sides to the Chimney fixing element 19, using 2 screws 12c (2.9 x 9.5) provided.



# USE



L	Light	Switches the lighting system on and off Switches the extractor motor on and off			
M	Motor				
$\mathbf{V}$	Speed	Sets the operating speed of the extractor:			
		1. Low speed, used for a continuous and silent air change in the presence of light cooking vapour.			
		2. Medium speed, suitable for most operating conditions given the optimum treated air flow/noise level ratio.			
		3. Maximum speed, used for eliminating the highest cooking vapour emission, including long periods.			

# **MAINTENANCE**

#### **Grease filters**

### **CLEANING METAL SELF- SUPPORTING GREASE FILTERS**

- The filters must be cleaned every 2 months of operation, or more frequently for particularly heavy usage, and can be washed in a dishwasher.
- Remove the filters one at a time by pushing them towards the back of the group and pulling down at the same time.
- Wash the filters, taking care not to bend them. Allow them to dry before refitting.
- When refitting the filters, make sure that the handle is visible on the outside.

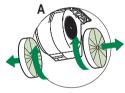


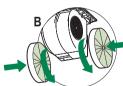
## Activated charcoal filter (Recirculation version)

These filters are not washable and cannot be regenerated, and must be replaced approximately every 4 months of operation, or more frequently with heavy usage.

### REPLACING THE ACTIVATED CHARCOAL FILTER

- · Remove the metal grease filters
- Remove the saturated activated charcoal filter as shown (A).
- Fit the new filters (B).
- · Replace the metal grease filters.



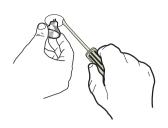


# Lighting

## LIGHT REPLACEMENT

## 20 W halogen light.

- Extract the lamp from the lamp holder by pulling gently.
- Replace with another of the same type, making sure that the two pins are properly inserted in the lamp holder socket holes.



Lamp	Power (W)	Socket	Voltage (V)	Dimension (mm)	ILCOS Code
	28	E14	220 – 240	104 x 35	HSGSB/C/UB-28-220/240-E14
	20	G4	12	33 x 9	HSG/C/UB-20-12-G4
	35	GU10	230	51 x 50,7	HAGS-35-230-GU10-51/40
	50	GU10	230	51 x 50,7	HAGS-35-230-GU10-51/20
	20	GU4	12	40 x 35	HRGS-20-12-GU4-35/30
₩	20	GU5.3	12	46 x 51	HRGS-20-12-GU5.3-50/10
	16	G13	95	720 x 26	FD16/40/1B-EG1326/720
	18	G13	57	589,8 x 26	FD18/40/1BEG1326/600
	9	G23	60 (lamp) 220-240 (starter)	167 x 28	FSD-9/27/1B-I-G23
H.	11	G23	91 (lamp) 220-240 (starter)	235,8 x 28	FSD-11/40/1B-I-G23

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