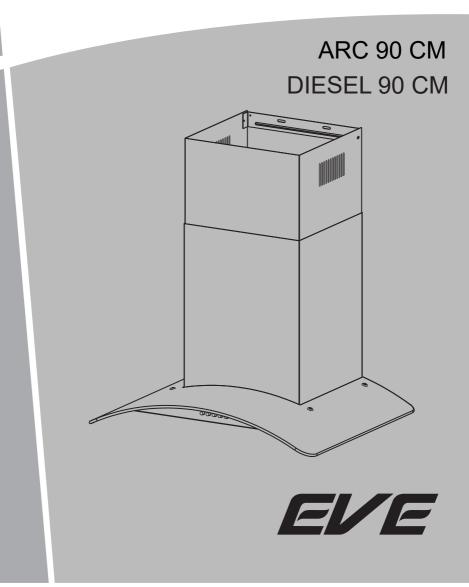
# COOKER HOOD

## Read this manual carefully before operation

Pictures in this manual are for reference only, the product in kind prevail.



# 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 distance between the supporting surface for the cooking vessels on the hob and the lowest part of the range hood. (When the range hood is located above a gas appliance, this distance shall be at least 65 cm. If the instructions for installation for the gas hob specify a greater distance, this has to be taken into account. The distance of 65 cm can be reduced for:non-combustible parts of range hoods, and parts operating at safety extra low voltage. Provided these parts do not give access to live parts if deformed;)
- Check that the mains voltage corresponds to that indicated on the rating plate fixed to 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 120mm. The route of the flue must be as short as possible.
- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.
- If the extractor is used in conjunction with non-electrical 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.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent
  or similarly qualified persons in order to avoid a hazard.
- Regulations concerning the discharge of air have to be fulfilled.

#### USE

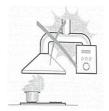
- The cooker hood is only for home use, not suitable for barbecue, roast shop and other commercial purposes.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto 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 flame 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 should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- "CAUTION: Accessible parts may become hot when used with cooking appliances".

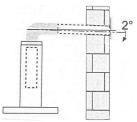
#### MAINTENANCE

- The cooker hood and its filter should be cleaned regularly according to the instruction.
- Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.
- Clean and/or repace the Filters after the specified period(Fire hazard).
- Clean the hood using a damp cloth and a neutral liquid detergent.
- The appliance uses 4 hob elements at most.

# X

The symbol is 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.

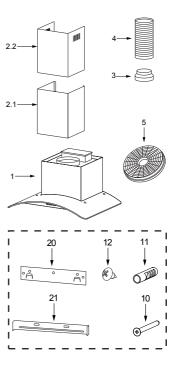






# COMPONENTS

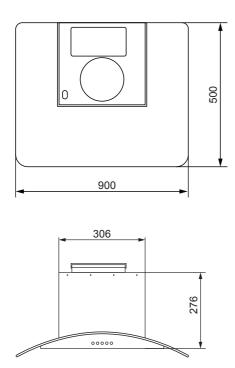
Ref.	Qty.	Product Components	
1	1	Hood Body,complete with: Controls, Light Blower,Filter.	
2.1	1	Lower Decorative Chimney	
2.2	1	Upper Decorative Chimney	
3	1	Flange ( optional )	
4	1	Exhaust Pipe	
5	2	The Activated Charcoal filter (optional)	

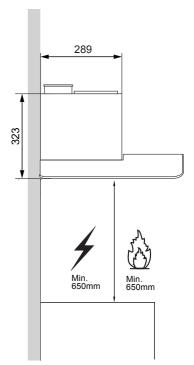


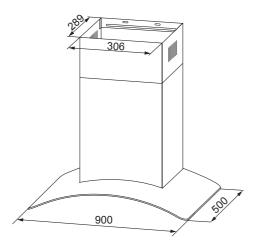
Ref.	Qty.	Installation Components	
10	7	Screws 5 x 50	
11	7	Wall Plugs	
12	6	Screws 4.2 x 9.5	
20	1	Hood fixing bracket	
21	2	Chimney fixing bracket	

Qty.	Documentation
1	Instruction Manual

# DIMENSIONS

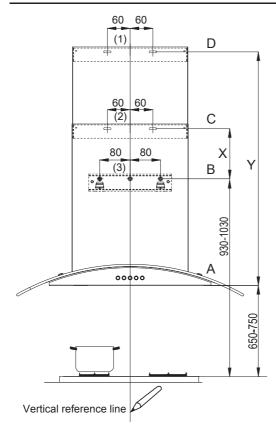


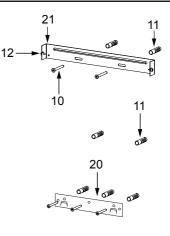




# INSTALLATION

## WALL DRILLING AND BRACKET FIXING





Option	Chimney	Х	Y
1	400+400	132	448-783
2	500+500	232	548-983
3	560+560	292	608-1103

#### As a first step, proceed with the following drawings:

- A veritcal line up to the ceiling or up to the upper limit, at the center of the area in which the hood is to be fitted.
- The cooker hood should be placed **650-750** mm (horizontal line **A**) up from the cooking plane for safe and a good effect.
- A horizontal line **B** at a minimum **930-1030** mm above the cooker top.
- A horizontal line **C** at a **132** mm above the **B**.
- A horizontal line **D** at **448-783** mm above the cooker hood.

#### Mark Points:

- Mark a point (1) on the horizontal line **D**, **60** mm to the vertical reference line.
- Repeat this operation on the other side, checking that the three marks are leveled.
- Mark a point (2) on the horizontal line C, 60 mm to the vertical reference line.
- Repeat this operation on the other side, checking that the three marks are leveled.
- Mark a point (3) on the horizontal line **B**, 80 mm to the vertical reference line.
- Repeat this operation on the other side, checking that the three marks are leveled.

#### Fix the brackets:

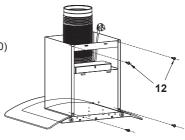
- Drill holes at the marked points with a \$10 mm drill bit.
- Insert the Wall Plugs 11 into the holes.
- Fix the hood fixing bracket **20** with 3 screws **10** (ST5x50) supplied with the hood at the horizontal line **B**.
- Chimney fixing bracket **21** with 2 screws **10** (ST5x50) supplied with the hood at the horizontal line **D**.

#### Fix lower decorative chimney

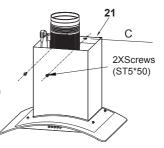
- Fix the exhaust pipe on the hood body.
- Connect chimney and hood body with 2 screws 12.
- Connect chimney fixing bracket **21** and chimney with 2 screws **12**.

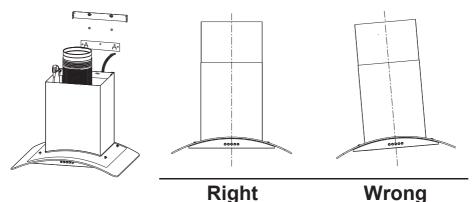
#### Hook the hood body

- Hook the hood body to the hood fixing bracket 20.
- Level the hood body itself.
- Fix a Chimney fixing bracket 21 with 2 screws 10 (ST5x50) at the horizontal line C to prevent the hood body from accidently sliding off the hood fixing bracket.







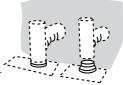


CONNECTIONS

#### DUCTED VERSION AIR EXHAUST SYSTEM

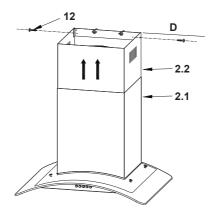
When installing the ducted version, connect the hood to the chimney using either a flexible or rigid pipe  $\phi$  150 or  $\phi$  120 mm, the choice of which is left to the installer.

- Fix the pipe 4 in position using sufficient pipe clamps (not supplied).
- Remove possible charcoal filters.



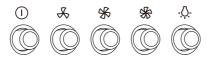
#### **Upper Decorative Chimney**

- Insert the upper decorative chimney 2.2 into the lower decorative chimney 2.1 and drag it up to the horizontal line D.
- Connect upper decorative chimney 2.2 and chimney fixing bracket 21 with 2 screws 12.



### USE

Speed adjustment. (For some models)



0	OFF MOTOR SWITCH: Press on this switch to stop the motor operation.
℅	SPEED SWITCH: Press on this switch, the motor runs at LOW speed.
℅	SPEED SWITCH: Press on this switch, the motor runs at MEDIUM speed.
*	SPEED SWITCH: Press on this switch, the motor runs at HIGH speed.
<u>,</u> O.	ON/OFF LIGHTING SWITCH: Press on this switch to turn on the lights, and press again to turn them off.

# 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.
- Pull the comfort panels to open them.
- Remove the filters one by one pushing them towards the back side of the hood unit and simultaneously pulling downwards.
- Any kind of bending of the filters has to be avoided when washing them. Before fitting them again into the hood make sure that they are completely dry. (The color of the filter surface may change throughout the time but this has no influence to the filter efficiency).
- When fitting the filters into the hood pay attention that they are mounted in correct position the handle facing outwards.

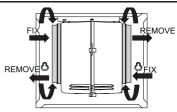


## ACTIVATED CHARCOAL FILTER (RECIRCULATION VERSION)

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.
- Fit the new filters.
- Replace the metal grease filters.



## LIGHTING

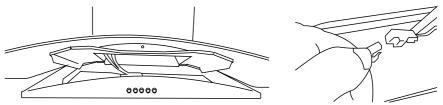
#### LIGHT REPLACEMENT

#### Replacing the light modules

- You cannot replaced the light bulbs, the entire light module has to be replaced.
- When changing the light modules, the contacts are live.
- Before changing the light module(s), unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
- 1. Remove the grease filter and carefully remove the 4 screws from each side on the opening (a cross headed screwdriver will be needed to remove the screws).



2. Lower the control panel at the front by carefully pulling it downwards. You can now access the light module and terminals.Replace the lamp(commercially available LED lamp (max.1.5w).



	Max Power	Voltage	Picture	Lamp Cap	ILCOS D code
Round/Diameter: 70mm	1.5W	DC 12 V			DSR-1.5-S-70

## DISPOSAL OF OLD ELECTRICAL APPLIANCES



The European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain, and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance, it must be separately collected.

Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

# TROUBLE SHOOTING

Fault	Cause	Solution		
Light on, but	The blades are blocked.	Check the blades.		
	The capacitor is damaged.	Replace capacitor.		
	The motor is damaged.	Replace motor.		
motor does not work	The internal wiring of motor is cut off/			
	disconnected. An unpleasant smell	Replace motor.		
	may be produced.			
	Apart from the above mentioned, check the following:			
Both light and	Light damaged.	Replace lights.		
motor do not	Power cord loose.	Connect the wires as the electric		
work		diagram.		
Oilleakana	Outlet and the air ventilation entrance are not tightly sealed.	Take down the outlet and seal with glue.		
	The blade, if damaged, can cause vibrating.	Replace the blade.		
Vibration	The motor is not tightly fastened.	Fasten the motor tightly.		
	The cooker hood is not tightly fixed.	Fixed the cooker hood tightly.		
Insufficient suction	The distance between the cooker hood and the cooker top is too large.	Readjust the distance.		
	Too much ventilation from open doors	Choose a new place to install the		
	or windows.	appliance or close some doors / windows.		
The machine inclines	The fixing screws are not tight	Tighten the fixing screw and make it		
	enough.	horizontal.		
	The hanging screws are not tight enough	Tighten the hanging screw and make it horizontal.		

The manufacturer shall decline all responsibility if the foregoing recommendations and instruction regarding installation, maintenance and use are not observed and respected when using the cooker hood.