Electrolux

EFC 635 EFC 935



Instructions Manual

Instructions Manual INDEX

RECOMMENDATIONS AND SUGGESTIONS	3
CHARACTERISTICS	4
INSTALLATION	,
USE	•
00E	

RECOMMENDATIONS AND SUGGESTIONS

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.
- 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 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.

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 ben 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.
- The hood should not be used by children or persons not instructed in its correct use.
- The appliance is not intended for use by young children or infirm persons without supervision.
- Young children should be supervised to ensure that they do not play with the appliance.

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.
- · Clean the hood using a damp cloth and a neutral liquid detergent.







CHARACTERISTICS



Components

Ref.	Q.ty	Product Components
1	1	Hood Body, complete with: Controls, Light, Blower,
		Filters
2	1	Telescopic Chimney comprising:
2.1	1	Upper Section
2.2	1	Lower Section
9	1	Reducer Flange ø 150-120 mm
15	1	Air Outlet Connection
17	2	Lower Chimney Fixing Bush
Ref.	Q.ty	Installation Components
7.1	1	Hood Body Fixing Brackets
7.2.1	2	Upper Chimney Section Fixing Brackets
11	6	Wall Plugs
12a	6	Screws 4.2 x 44,4
12c	6	Screws 2.9 x 9.5



Q.ty Documentation 1

Instruction Manual

INSTALLATION

Wall drilling and bracket fixing



Wall marking:

- Draw a vertical line on the supporting wall up to the ceiling, or as high as practical, at the centre of the area in which the hood will be installed.
- Draw a horizontal line at 650 mm above the hob for installation without the back panel, or at height H (H = height of the visible part of the panel) for installation with the back panel.
- Place bracket **7.1** on the wall as shown, 265 mm above the horizontal reference line, aligning the centre (notch) with the vertical reference line.
- Mark the wall at the centres of the holes in the bracket.
- Place bracket **7.2.1** on the wall as shown about 1-2 mm from the ceiling or upper limit aligning the centre (notch) with the vertical reference line.
- Mark the wall at the centres of the holes in the bracket.
- Place bracket **7.2.1** on the wall as shown at X mm below the first bracket (X = height of the upper chimney section supplied), aligning the centre (notch) with the vertical line.
- Mark the wall at the centres of the holes in the bracket.

REAR PANEL (OPTIONAL)

The Rear Panel must be fitted before fixing the hood body and, for both upper an lower positiion fixing, must be fitted at the correct height prior to installing the bases. As this operation is rather complex, it should be carried out either by the kitchen installer or a qualified person who knows the final dimensions of the units.

For the upper fixing position, proceed as follows:

- Rest the back panel on the base, inserting the lower plate between the upper surface and the wall, centring it on the vertical reference line.
- Mark the centres of the two holes in the upper plate.
- Drill ø 8 mm holes at all the centre points marked.
- Insert the wall plugs **11** in the holes.
- Fix the brackets using the 12a screws (4,2 x 44,4) supplied.
- Fix the back panel (where present) using the 12a (4,2 x 44,4) screws supplied.

Mounting the hood body

- Before hooking up the hood body, adjust the two screws Vr located on the hood body connection points so that they are at the half way point.
- Hook the hood body to the mounted bracket.
- Adjust the screws **Vr** to level the hood body.
- Tighten the lock screw Vf.



ø 150

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 any activated charcoal filters.

RECIRCULATION VERSION AIR OUTLET

- Push fit the air outlet fitting **15** onto the air outlet of the hood body.
- 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

Upper chimney section

- Slightly widen the two sides of the upper chimney and hook them behind the brackets **7.2.1**, making sure that they are properly housed.
- Secure the sides to the brackets using the 4 screws **12e** (2,9 x 9,5) supplied.

Lower exhaust flue

- Insert the lower flue fixing bush **17** in the top of the hood body and rotate it 90° clockwise as far as it will go.
- Slightly widen the two sides of the chimney and hook them between the upper chimney section and the wall, making sure that they are properly housed.
- Secure the sides of the bottom section to the bushes provided using the 2 screws **12c** (2,9 x 9,5) supplied.





US	E	
L	Light	Switches the lighting system on and off
Μ	Motor	Switches the extractor motor on and off
\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 emis- sion, including long periods.

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

40 W incandescent light.

- Remove the metal grease filters.
- Unscrew the bulbs and replace them with new ones having the same characteristics.
- Replace the metal grease filters.



