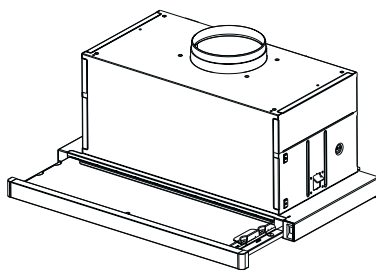




## Instructions Manual

### Cooker Hood



MODEL  
IN1900S/IX

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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 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.

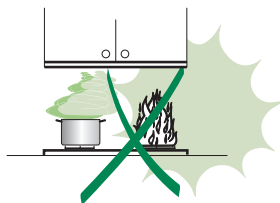
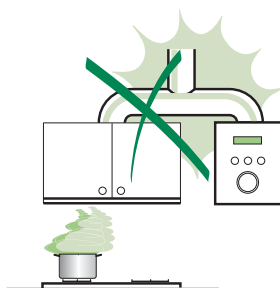
## USE

- 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 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 flambé under the range hood; risk of fire
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

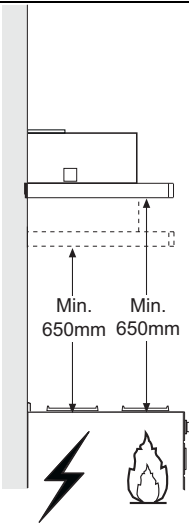
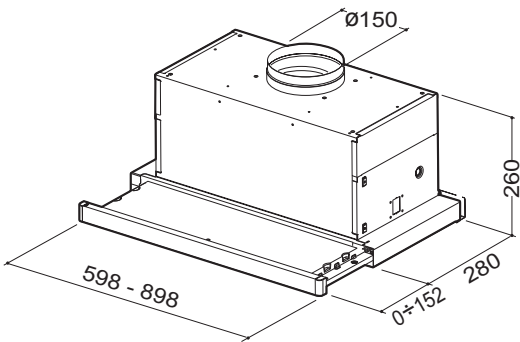
## MAINTENANCE

- 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 (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.



# CHARACTERISTICS



## Components

Ref.	Q.ty	Product Components
1	1	Hood Body, complete with: Controls, Light, Blower, Filters
8	1	Directional Air Outlet grille
9	1	Reducer Flange ø 150-120 mm
10	1	Dumper ø150 mm
20	1	Closing element

Ref.	Q.ty	Installation Components
12a	4	Screws 4,2 x 44,4
12e	2	Screws 2,9 x 9,5

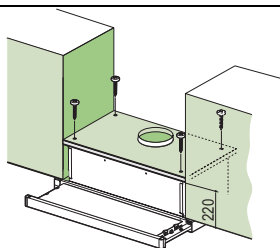
Q.ty	Documentation
1	Instruction Manual

# INSTALLATION

## Drilling the Support surface and Fitting the Hood

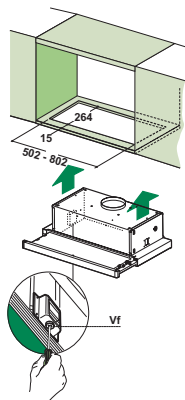
### SCREW FITTING

- The hood support surface must be 220 mm above the bottom surface of the wall units.
- Drill the support with a  $\varnothing 4,5$  mm drill bit, using the drilling template provided.
- Cut a hole  $\varnothing 150$  mm in size on the support surface, using the drilling template provided.
- Fix using the 4 screws **12a** (4,2 x 44,4) provided.



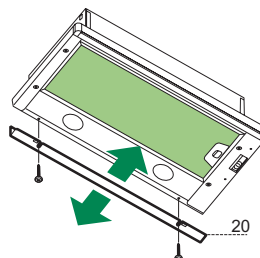
### SNAP-ON FITTING

- The hood can be installed either directly on the bottom surface of the wall units using snap-on side supports.
- Cut a fitted opening in the bottom surface of the wall unit, as shown.
- Insert the hood until the side supports snap into place.
- Lock in position by tightening the screws **Vf** from underneath the hood.



### CLOSING ELEMENT

- The space between the edge of the hood and the rear wall can be closed by applying the element **20** provided, using the screws supplied for this purpose.



## Connections

### DUCTED VERSION AIR EXHAUST SYSTEM

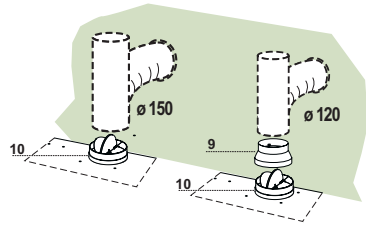
When installing the ducted version, connect the hood to the chimney using either a flexible or rigid pipe  $\varnothing$  150 or 120mm, the choice of which is left to the installer.

#### To install a $\varnothing$ 150 pipe

- To install the dumper **10**
- Fix the pipe in position using sufficient pipe clamps (not supplied).

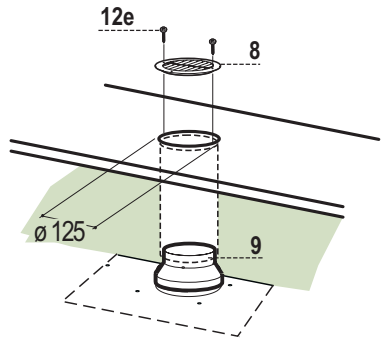
#### To install a $\varnothing$ 120 pipe

- To install a  $\varnothing$  120 mm air exhaust connection, insert the reducer flange **9** on the dumper **10**.
- Fix the pipe in position using sufficient pipe clamps (not supplied).
- Remove any activated charcoal filters.



### RECIRCULATION VERSION AIR OUTLET

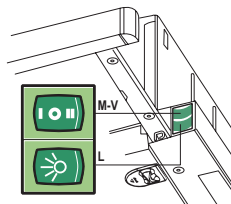
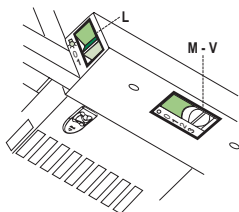
- Cut a hole  $\varnothing$  125 mm in any shelf that may be positioned over the hood.
- Insert the reducer flange **9** on the hood body outlet.
- Connect the flange to the outlet on the shelf over the hood by using a flexible or rigid pipe  $\varnothing$  120 mm.
- Fix the pipe in position using sufficient pipe clamps (not supplied).
- Fix the air outlet grid **8** on the recirculation air outlet by using the 2 screws **12e** (2,9 x 9,5) provided.
- 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.
- When opening the sliding carriage for the first time after installing the hood, pull it out briskly until it clicks.

## Control panel



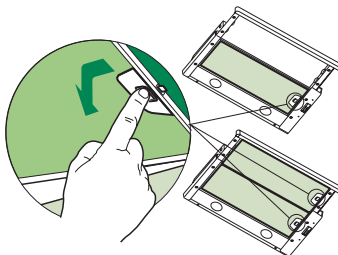
<b>L</b>	Light	Switches the lighting system on and off.	<b>L</b>	Light	Switches the lighting system on and off.
<b>M</b>	Motor	Switches the extractor motor on and off.	<b>M</b>	Motor	Switches the extractor motor on and off.
<b>V</b>	Speed	Sets the operating speed of the extractor:	<b>V</b>	Speed	Sets the operating speed of the extractor:
		1. Low speed, used for a continuous and silent air change in the presence of light cooking vapour.			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.			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

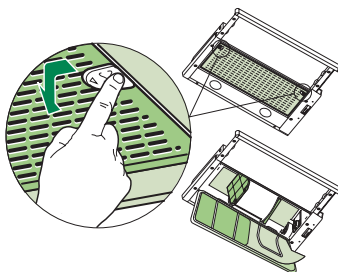
### CLEANING METAL SELF-SUPPORTING GREASE FILTERS

- The filters must be cleaned every two months of operation, or more frequently with heavy usage, and can be washed in a dishwasher.
- Remove the filters one at a time, after disconnecting the relative fastening elements.
- 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.



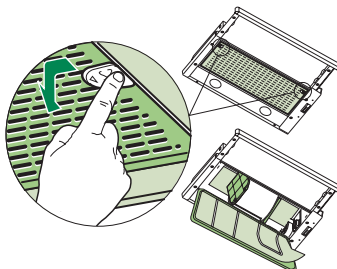
### CLEANING MULTILAYER METAL GREASE FILTERS

- The filters must be cleaned every two months of operation, or more frequently with heavy usage, and can be washed in a dishwasher.
- Release the filter retaining grill using the lateral sliding handles.
- Remove the filter retaining clips.
- Remove and wash the filters. Allow them to dry before refitting.
- Replace the filters on the grill, fix them in position using the filter retaining clips and close the filter retaining grill.



### REPLACING SYNTHETIC GREASE FILTER

- The filter is not washable and cannot be regenerated, and must be replaced approximately every two months of use, or more frequently with heavy usage.
- Release the filter holder frame using the lateral sliding handles.
- Remove the filter retaining clips.
- Replace the saturated synthetic filter.
- Fix the new synthetic filter using the retaining clips and close the filter holder frame.





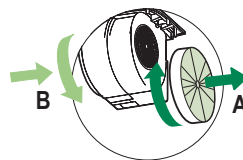
## Activated charcoal filter (Recirculation version)

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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

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### LIGHT REPLACEMENT

#### 20 W halogen light.

- Remove the 2 screws fixing the Lighting support, and pull it out of from the Hood.
- Extract the lamp from the Support.
- Replace with another of the same type, making sure that the two pins are properly inserted in the lamp holder socket holes.
- Refit the Support, fixing it in place with the two screws removed as above.







