

Instructions Manual

SHW900B

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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. 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.
 "WARNING: Failure to install the screws or fixing device in accordance with these instructions may
 result in electrical hazards."

USF

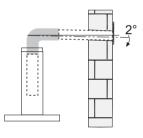
- · The extractor hood has been designed exclusively for domestic use to eliminate kitchen smells.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto the bottom of the pan only, making sure that it does not
 enough 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 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.
- "WARNING: 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).
- · 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 happropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local dity office, your household waste disposal service or the shop where you purchased the product.

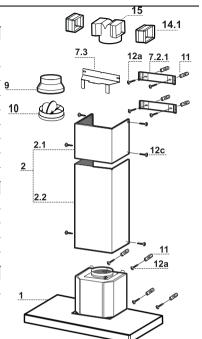


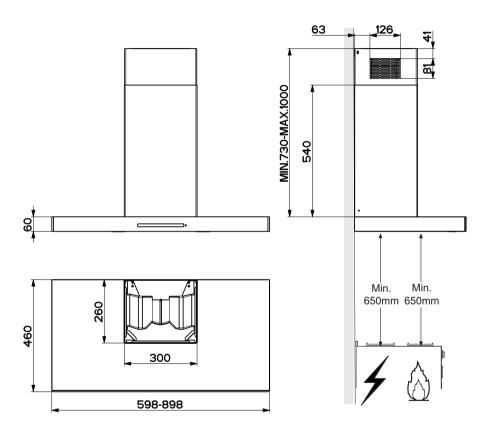




CHARACTERISTICS

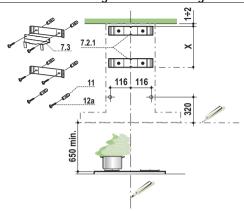
Components								
Ref.	Q.ty	Product Components						
1	1	Hood Body, complete with: Controls, Light, Blower,						
		Filters						
2	1	Telescopic Chimney comprising:						
2.1	1	Upper Section						
2.2	1	Lower Section						
9	1	Reducer Flange ø 150-120 mm						
10	1	Damper ø 150						
14.1	2	Air Outlet Connection Extension						
15	1	Air Outlet Connection						
Ref.	Q.ty	Installation Components						
7.2.1	2	Upper Chimney Section Fixing Brackets						
7.3	1	Air Outlet Connection Support						
11	8	Wall Plugs						
12a	8	Screws 4,2 x 44,4						
12c	6	Screws 2,9 x 9,5						
	Q.ty	Documentation						
	1	Instruction Manual						





FN

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.
- 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.
- Mark a reference point as indicated at 116 mm from the vertical reference line and 320 mm above the horizontal reference line.
- Repeat this operation on the other side.
- Drill \(\text{\overline{8}} \) mm holes at all the centre points marked.
- Insert the wall plugs 11 in the holes.
- Fix the lower bracket **7.2.1** using the **12a** screws (4,2 x 44,4) supplied.
- Fix the upper bracket **7.2.1** and the air outlet connection support **7.3** together using the 2 screws **12a** (4.2 x 44.4) supplied.
- Insert the two screws 12a (4,2 x 44,4) supplied in the hood body fixing holes, leaving a gap
 of 5-6 mm between the wall and the head of the screw.

Mounting the hood body

- Before attaching the hood body, tighten the two screws Vr located on the hood body mounting points.
- Hook the hood body onto the screws 12a.
- Fully tighten support screws 12a.
- Adjust screws **Vr** to level the hood body.
- If necessary, it is possible to fasten the hood to the wall using more screws with wall plugs, which can be positioned from inside the hood canopy.



Connections

DUCTED VERSION AIR EXHAUST SYSTEM

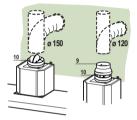
When installing the ducted version, connect the hood to the chimney using either a flexible or rigid pipe ø 150 or 120mm, the choice of which is left to the installer.

To install a ø 150 pipe

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

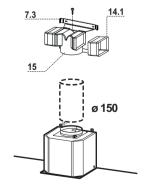
To install a ø 120 pipe

- To install a
 ø 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.



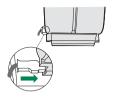
RECIRCULATION VERSION AIR OUTLET

- 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.



FLECTRICAL 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.



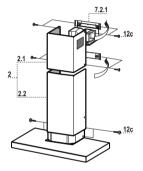
Flue assembly

Upper exhaust flue

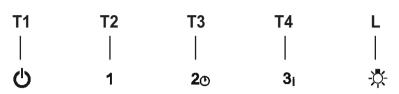
- Slightly widen the two sides of the upper flue and hook them behind the brackets 7.2.1, making sure that they are well seated.
- Secure the sides to the brackets by using the 4 screws 12c (2,9 x 9.5) supplied.
- Make sure that the outlet of the extensions pieces is aligned with the chimney outlets.

Lower exhaust flue

- Slightly widen the two sides of the flue and hook them between the upper flue and the wall, making sure that they are well seated.
- Fix the lower part laterally to the hood body by using the 2 screws 12c (2,9 x 9,5) supplied.



Control panel



Button	Function		
T1	Turns the Motor off.	-	
T2	Turns the motor on at speed one	Buttons T1 + T2 are on.	
Т3	Turns the Motor on at speed two	Buttons T1 + T3 are on.	
	Press and hold for 2 seconds to enable	The respective buttons T1 +	
	shutdown with a 30 minute delay (Mo-	(T2 or T3 or T4) will flash.	
	tor+Lights). It is possible to change the op-		
	erating speed when this function is enabled.		
T4	Turns the Motor on at speed three	Buttons T1 + T4 are on.	
	Press and hold for 2 seconds to activate	The button flashes.	
	Intensive speed, which is timed to run for		
	10 minutes. At the end of this time it will		
	automatically return to the speed set before.		
	Suitable to deal with maximum levels of		
	cooking fumes.		
L	Turns the Lighting System on and off at	Button on	
	maximum intensity.		

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)

REPLACING THE ACTIVATED CHARCOAL FILTER

- The 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.
- Remove the metal grease filters.
- Remove the saturated activated carbon filter by releasing the fixing hooks.
- Fit the new filter by hooking it into its seating.
- Refit the metal grease filters.



Lighting unit

Warning: This appliance is fitted with a white LED lamp classed as 1M according to EN 60825-1: 1994 + A1:2002 + A2:2001 standards; maximum optical power emitted @439nm: $7\mu W$. Do not look directly at the light through optical devices (binoculars, magnifying glasses...).

For replacement contact technical support. ("To purchase contact technical support")

