Manual de Instrucciones

Campanas Extractoras DI-70/DI-90/DI-110

Bedienungsanleitung

Dunstabzugshauben DI-70/DI-90/DI-110

Instructions Manual

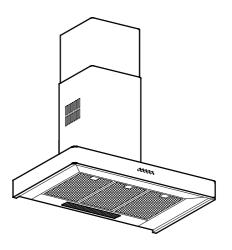
Kitchen Hoods DI-70/DI-90/DI-110

Manuel d'instructions

Hottes aspirantes DI-70/DI-90/DI-110

Manual de Instruções

Exaustores DI-70/DI-90/DI-110





Dear client:

Congratulations on your choice. We are sure that this modern, functional and practical appliance, made with top quality materials, will fully satisfy your needs.

Please read every section of this INSTRUCTIONS MANUAL before using your kitchen hood for the first time, to ensure maximum performance from the appliance and to avoid breakdowns, which may be caused by incorrect use, as well as to allow any minor problems to be solved.

Store this manual, as it will provide useful information about your kitchen hood at all times and will also help other people to use it.

Safety Instructions

- Please be aware of current local regulations with reference to domestic electrical fittings and gas eduction.
- Verify that the tension and frequency of the network match those indicated on the label located inside the kitchen hood.
- The appliance must be connected to the network using a break switch with a universal cut off and minimum contact separation of 3 mm.
- Once the kitchen hood has been installed, ensure that the mains cable to the network is not in contact with any live metal edges.
- Avoid connecting the appliance to conductors used as exits for fumes produced by a non-electric energy source, e.g.: boilers, chimneys, etc.
- If the extractor fan is going to be used simultaneously with equipment powered by a non-electric energy source, e.g.: gas cookers, then the room must have sufficient ventilation.

- Excessive fat accumulation in the kitchen hood and metal filters is a fire risk and may also cause dripping, therefore the inside of the kitchen hood and the metal filters must be cleaned at least once a month.
- The lower part of the kitchen hood must be fitted at least 50 cm. over electric hobs and 65 cm. over gas or mixed hobs. FOLLOW THE MANUFACTURER'S MINIMUM RECOMMENDATIONS.
- Never leave gas hobs lit if not covered by a container. The fat accumulated in the filters may drip or catch fire when the temperature increases.
- Avoid cooking under the kitchen hood if the metal filters are not fitted, e.g.: while they are being cleaned in the dishwasher.
- You must not produce flames under the kitchen hood.
- Disconnect the appliance before any interior manipulation, e.g. during cleaning or maintenance.
- We recommend the use of gloves and to be extremely careful when cleaning the kitchen hood's interior.
- Your kitchen hood is designed for domestic use and only for extraction and purification of fumes produced during food preparation. It will be your responsibility if it is used for other purposes, which may be dangerous. The manufacturer cannot accept responsibility for damage caused by improper use of the appliance.
- For repairs please contact the nearest TEKA Technical Assistance Service, and always use genuine spare parts. Repairs or modifications carried out by unqualified personnel can cause malfunctions or may damage the appliance, putting your safety in danger.

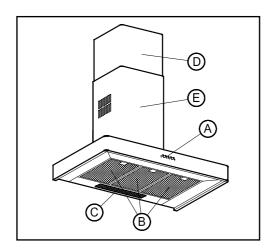
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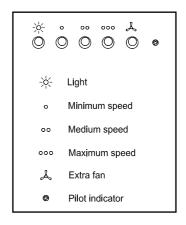
Description of the appliance

- On/ Off Push button, speed selector, light and working pilot.
- В Metal filters.
- С Lamp with two bulbs - 40 W (E-14).
- **D**, **E** Vertically adjustable tubecovers.



Instructions for use

You may control the kitchen hood by operating the controls as shown in the diagram.



Switch on the extractor fan a few minutes before you start to cook in order to ensure that a steady air flow has been established before fumes appear.

Allow the extractor fan to run for several minutes after you have finished cooking (between 3 to 5 minutes) in order to expel all the grease from the outlet duct. This prevents the return of grease, smoke and smells.

Cleaning and maintenance

During cleaning and maintenance work, make sure the safety instructions set out on page 14 are complied with.

Cleaning the hood body

- If your kitchen hood is made from stainless steel, use proprietary cleaners mentioned in the product instructions.
- If your kitchen hood is painted, use lukewarm water and a neutral soap.
- Never use metallic scourers, nor abrasive or corrosive products.
- Dry the kitchen hood using a cloth that does not produce fibres.

Cleaning the metal filters

To remove the filters from their fittings, press lightly on the locks and then pull them off.

The metal filters can be cleaned by soaking them in hot water with neutral detergent until the fat dissolves and then rinsing them under the tap or using special anti-grease products. They can also be washed in a dishwasher. In this case, it is advisable to stack them vertically to avoid food residues to stick to them.

Cleaning in a dishwasher with aggressive detergents or polish may damage the metallic surface (blackening it), although this will not affect its fat retention capacity.

Once clean, leave them to dry off and then fit them onto the kitchen hood.

Changing light bulbs

Proceed as follows:

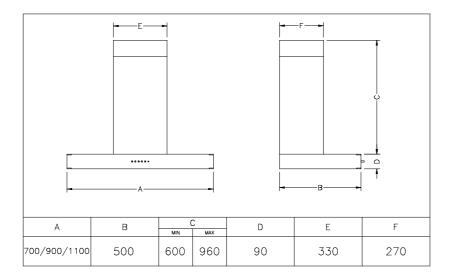
- · Remove the metal filters.
- Change the broken/burnt out lamp. Maximum lamp power is 40 W (E-14).
- Fit the metal filters.

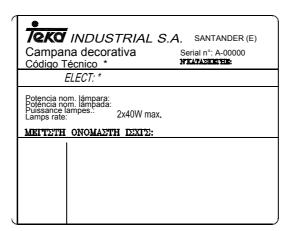
Problem solving

Proceed with the following checks before calling Technical Services:

Problem	Possible cause	Solution
The extractor fan does not work.	The mains cable is not connected to the network.	Connect mains cable to the network.
	There is no current in the network.	Provide current to the network.
The kitchen hood does not extract sufficiently or vibrates.	Filters are saturated with fat. Obstruction in the air exit conduct.	Change or clean the active charcoal and/or metal filters, as the case may be. Remove the obstruction.
The lamps do not light up.	The lamps are blown.	Change the lamps.
	The lamps are slack.	Tighten the lamps.

Sizes and specifications





Technical Code	Network Tension (V)	Network Frequency (Hz)	Lights / Motor Power (W)	Motor Volume
214211DI	220-240	50	2x40 / 250	800 m ³ /h
234211DI	110-127	60	2x40 / 280	750 m ³ /h

TEKA INDUSTRIAL S.A. reserves the right to make changes and corrections to its products as it deems necessary, without altering their basic characteristics.

Accessories supplied

- 150/125 mm reduction.
- 1 Anti-recoil valve.
- 2 Support for tubecover.
- 2 Wall support.
- 6 Wall plugs (Ø8 x 40).
- 6 Long bolts (Ø5 x 45).
- 4 Wall plugs (Ø6 x 30).
- 4 Long bolts (Ø4 x 30).
- 2 Ø6.4 x Ø18, washers.
- 2 Ø6.4 x Ø12, washers.
- 2 Screws (Ø3.9 x 13).
- 4 Screws (M4 x 12).
- 2 Clips.

Installation

Fig. 1 (Page 19)

that the Safety Instructions set out on page 14 are complied with.

To obtain optimum performance, the external duct must not be more than FOUR METRES LONG, have no more than two 90° angles and its diameter must be at least Ø120.

- 1) Using the attached template, trace and drill the points for fitting the wall plugs onto the wall (P) (Ø8 x 40) and (J) (Ø6 x 30).
- long bolts (Q) (Ø5 x 45) and the support (H) with the long bolts (I) (Ø4 x 30), as in figure 1.
- 3) Hang the kitchen hood onto the mounted (M4 x 12) onto the nuts (F). supports (O). Straighten the appliance by tightening the long bolts (L) (M4 x 12).
- 4) Trace the location of the long bolts (S) (Ø5 x 45).
- 5) Take the kitchen hood off.
- 6) Drill into the wall and fit the wall plugs (R) (Ø8 x 40).
- 7) Hang the kitchen hood; tighten the screws (M) (M4 x 12) with the washers (A3) (\emptyset 6.4 x Ø12) and the long bolts (S) (Ø5 x 45) with the washers (T) (Ø6.4 x Ø18).

- 8) Mount the tubecovers, attaching the lower one to the support (H) as per the detail in figure 1. Lift the upper tubecover up to the desired height and mark its shape on the wall. Remove the tubecovers.
- 9) Fit the clips (F) to the support (C).
- 10) Centre the support (C) around the shape marked; trace and drill the fixing points for the wall plugs (E) (Ø6 x 30). Attach the support (C) with the long bolts (D) (Ø4 x 30).
- 11) Fit the part (A) if the inner tube (not supplied) is Ø150 or (A) + (B) if it is Ø120.
- 12) Attach the inner tube with a clamp (not supplied) to (A) or (B) as the case may be.
- 13) Once the inner tube is fitted, fit the lower tubecover around the extractor fan outlet and attach the upper tubecover with the screws (G) (Ø3.9 x 13).

Active charcoal filters (Optional)

On installing the kitchen hood make sure When exterior gas extraction is not possible, then the kitchen hood may be set to purify the air by recycling it through active carbon filters.

> The active carbon filters have an active life of between three to six months, depending on the individual conditions of use. These filters cannot be washed nor regenerated. They must be replaced once their useful life comes to an

SET type 1 - Fig. 2 (Page 19)

- 2) Attach the Supports (O) to the wall using the 1) Fit the nut-supports (F) onto the body of the kitchen hood.
 - 2) Attach the supports (B) with the screws (E)
 - 3) Mount the carbon filters (A) introducing the anchorages into the grooves of the supports
 - 4) Remove the tubecovers (H). Fit the diffuser (C) on to the motor's air outlet vent. Fit the tubecovers back on (H).

