

FRAMTID

HW400



Design and Quality
IKEA of Sweden

IMPORTANT SAFETY INSTRUCTIONS

YOUR SAFETY AND THAT OF OTHERS IS PARAMOUNT

This manual and the appliance itself provide important safety warnings, to be read and observed at all times.



This is the attention symbol, pertaining to safety, which alerts users to potential risks to themselves and others.

All safety warnings are preceded by the attention symbol and the following terms:



DANGER:

indicates a hazardous situation which, if not avoided, will cause serious injury.



WARNING:

indicates a hazardous situation which, if not avoided, could cause serious injury.

All safety warnings give specific details of the potential danger/warning present and indicate how to reduce risk of injury, damage and electric shock resulting from improper use of the appliance. Carefully observe the following instructions:

- Installation and maintenance must be carried out by a qualified technician, in compliance with the manufacturer's instructions and local safety regulations. Do not repair or replace any part of the appliance unless specifically stated in the user manual.
- The appliance must be disconnected from the power supply before carrying out any installation work.
- Regulations require that the appliance is earthed. (not possible for class II hoods).
- The power cable must be long enough for connecting the appliance, once fitted in its housing, to the power supply socket.
- Do not pull the power supply cable in order to unplug the appliance.
- The electrical components must not be accessible to the user after installation.
- Do not touch the appliance with any wet part of the body and do not operate it when barefoot.
- The appliance is not intended for use by persons (including children) with any physical, sensory or mental impairment, or without experience and knowledge of the appliance, unless supervised or previously instructed in its use by those responsible for their safety.
- Customer care: do not repair or replace any parts of the appliance, unless specifically recommended by the manual. All other maintenance operations must be carried out by a qualified technician.
- When drilling through the wall pay attention not to damage electric connections and/or pipes:
- Air vents must always discharge to the outside.
- The manufacturer rejects all responsibilities for any damage caused by improper use or wrong settings.
- Appropriate maintenance and cleaning ensure the good working order and the best performance of the appliance. Regularly clean all stubborn surface dirt to avoid grease build up. Remove and clean or change the filter regularly.
- Never flame cook food (flambé) under the appliance. Using free flames might cause fire.
- The discharge air must not be discharged in ducts that are being used to discharge combustion fumes from gas heaters or heaters using any other combustible materials. The appliance must have its own dedicated discharge outlet. All national requirements of art. 7.12.1 of CEI EN 60335-2-31 must be strictly complied with.
- If the hood is being used at the same time as other appliances using gas or other combustible materials, the negative pressure of the room must not exceed 4 Pa (4x 10⁻⁵ bars). For this reason ensure that the room is well ventilated.
- Do not leave frying pans unattended when frying, as the frying oil may catch fire.
- Before touching the light bulbs, ensure that they are cold.
- Do not use or leave the hood without the light bulb correctly fitted, as this may cause electric shock.
- The hood is not a worktop, therefore do not place any objects on top of it or overload it.
- During all installation and maintenance operations wear appropriate working gloves.
- This appliance is not suitable for outdoor use.

Scrapping of household appliances

- This appliance is manufactured with recyclable or reusable materials. Dispose of it in accordance with local waste disposal regulations. Before scrapping, cut off the power supply cable.
- For further information on the treatment, recovery and recycling of household electrical appliances, contact your competent local authority, the collection service for household waste or the store where you purchased the appliance.

KEEP THIS BOOKLET FOR FUTURE CONSULTATION.

PRELIMINARY ASSEMBLY INSTRUCTIONS

The hood has been designed to be installed and used either as a "Suction Model", or as a "Filter Model".

Suction model (see **symbol in the installation booklet**)

Cooking steam is sucked and channelled outside the house through a discharge duct (not supplied), fitted to the hood steam outlet. Ensure that the discharge duct is correctly fitted to the air outlet, unit using an appropriate connection system.

Important: If already installed, remove the carbon filter/s.

Filter model (see **symbol in the installation booklet**)

The air is filtered through one or more the carbon filters, and then resent into the room.

Important: Ensure appropriate air circulation around the hood.

Important: If the hood is supplied without carbon filters, these must be ordered and fitted before the hood can be used.

The hood should be installed away from particularly dirty areas, windows, doors and heat sources.

The hood is sold with all necessary components for installation on most types of walls or ceilings. However, ask a qualified technician to check that the items supplied are suitable for the type of wall/ceiling.

INSTALLATION

After unpacking the appliance, check for any transport damage. In the event of problems, contact the dealer or your nearest After-sales Service. To prevent any damage, only remove the appliance from its polystyrene foam packaging at the time of installation.

PREPARING FOR INSTALLATION



WARNING:

this is a heavy product; the hood should only be lifted and installed by two or more people.

The minimum distance between the cooking pans on top of the cooker and the bottom of the hood must not be less than 50 cm for electric cookers and 65 cm for gas or mixed cookers.

Before installation also check the minimum distances stated in the manual of the cooker.

ELECTRICAL CONNECTION

Make sure the power voltage specified on the appliance rating plate is the same as the mains voltage.

This information may be found on the inside of the hood, under the grease filter.

Power cable replacement (type H05 RR-F 3 x 1.5 mm) must be carried out by a qualified electrician. Contact an authorized service centre.

If the hood is fitted with an electric plug, connect the plug to a socket complying with current regulations, located in an accessible place. If no plug is fitted (direct wiring to the mains), or if the socket is not located in an accessible place, install a standardised double pole power switch that will enable complete isolation from the mains in case of category III overvoltage conditions, in accordance with installation rules.

GENERAL RECOMMENDATIONS

Before use

Remove cardboard protection pieces, protective film and adhesive labels from accessories.

Check the appliance for any transport damage.

During use

To avoid any damage do not place any weights on the appliance.

Do not expose the appliance to atmospheric agents.

SAFEGUARDING THE ENVIRONMENT

Disposal of packing

The packing material is 100% recyclable and is marked with the recycle symbol (♻). The various parts of the packing must therefore be disposed of responsibly and in full compliance with local authority regulations governing waste disposal.

Scrapping the product

- This appliance is marked in compliance with European Directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).
- 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.
- The symbol  on the product or on the accompanying documentation indicates that it should not be treated as domestic waste but must be taken to an appropriate collection centre for the recycling of electrical and electronic equipment.

TROUBLESHOOTING GUIDE

The appliance does not work:

- Check for the presence of mains electrical power and if the appliance is connected to the electrical supply.
- Turn off the appliance and restart it to see if the fault persists.

The hood's suction level is not sufficient:

- Check the suction speed and adjust as necessary;
- Check that the filters are clean;
- Check the air vents for any obstructions;

The light does not work:

- Check the light bulb and replace if necessary;
- Check that the light bulb has been correctly fitted;

AFTER-SALES SERVICE

Before calling the After-Sales Service:

1. See if you can solve the problem yourself with the help of the suggestions given in the "Troubleshooting guide".
2. Switch the appliance off and back on again it to see if the fault persists.

If after the above checks the fault still occurs, get in touch with the nearest After-sales Service.

Always specify:

- a brief description of the fault;
- the exact type and model of the appliance;
- the service number (number after the word Service on the rating plate), located on the inside of the appliance. The service number is also indicated on the guarantee booklet;
- your full address;
- your telephone number.

SERVICE 0000 000 00000



If any repairs are required, please contact an **authorised After-sales Service** (to guarantee that original spare parts will be used and repairs carried out correctly).

CLEANING

WARNING:

- Never use steam cleaning equipment.
- Disconnect the appliance from the power supply.

IMPORTANT: do not use corrosive or abrasive detergents. If any of these products accidentally comes into contact with the appliance, clean immediately with a damp cloth.

- Clean the surfaces with a damp cloth. If it is very dirty, add a few drops of washing up detergent to the water. Finish off with a dry cloth.

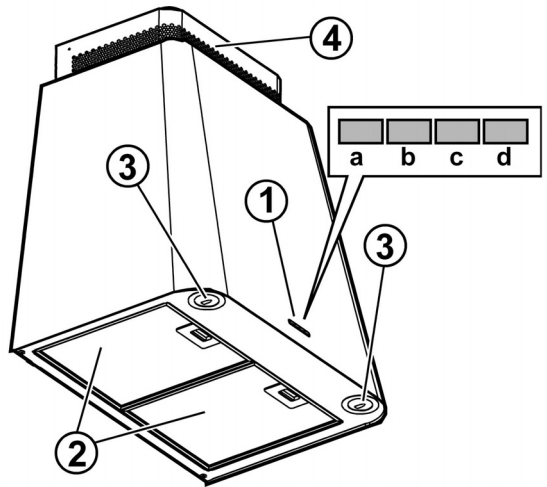
IMPORTANT: do not use abrasive sponges or metallic scrapers or scourers. Over time, these can ruin the enamel surface.

- Use detergents specifically designed for cleaning the appliance and follow the manufacturer instructions.

IMPORTANT: clean the filters at least monthly to remove any oil or grease residuals.

DESCRIPTION OF THE HOOD

1. Control panel - consisting of 4 buttons.
 - a. ON/OFF light switch
 - b. ON-OFF switch and suction level 1 activation
 - c. Suction power 2 selection switch
 - d. Suction power 3 selection switch
2. Grease filter.
3. Halogen lamps.
4. Telescopic chimney.



MAINTENANCE

WARNING:

- use protective gloves.
- disconnect the appliance from the electric power supply.

GREASE FILTER

The metal grease filter has unlimited duration. It should be washed at least once a month, either by hand, or in the dishwasher (use a short cycle and low temperature).

If washed in the dishwasher, the grease filter surface may become matt. This will not have any effect on performance.

To remove the filter, pull out the handle. After the filter has been washed and dried, replace following the inverse procedure.

REPLACING THE ALOGEN LAMPS

WARNING:

- Only use 20W MAX - G4 halogen lamps.

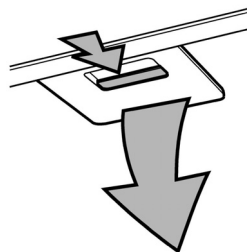
1. Disconnect the hood from the electric power supply.
2. Insert the blade of a small flat screwdriver where indicated by the three points, and with a gentle pressure remove the light cover from its position.
3. Remove the faulty lamp and replace with a new one.
4. Replace the cover (spring lock system).



CARBON FILTER MAINTENANCE

(filter models only):

Replace the carbon filter every 4 months.



FITTING OR REPLACING THE CARBON FILTER

1. Disconnect the hood from the electric power supply.
2. Remove the grease filters.
3. If carbon filters are already present (two filters fitted, covering the protection grids of the motor impeller) and must be replaced, turn the central handle anticlockwise to unlock them.

