# Important! Read these instructions before use!

Safety regulations hob

ΕN Safety regulations (IEC standard)

EN 3 - EN 10

### **Pictograms used**



Important information



Electricity





## Safe use



#### General

- The manufacturer cannot be held liable for any damage resulting from failure to follow the safety instructions and warnings.
- Damage caused by incorrect connection, incorrect fitting, or incorrect use is not covered by the warranty.
- **WARNING:** this appliance and the accessible parts will become hot during use. Do not touch hot parts. Keep children younger than 8 years away from the appliance unless they are under continuous supervision.
- WARNING: danger of fire: never leave anything on the hob.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- **WARNING:** cooking with fat or oil on a hob without supervision can be dangerous and can lead to fire.
- **NEVER** try to extinguish a fire with water. Instead, switch the appliance off and then cover the flames with for example a lid or a fire blanket.
- Never flambé under a cooker hood. The high flames can cause a fire, even if the cooker hood is switched off.
- **WARNING:** use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.
- Do not use or store flammable materials in the appliance storage drawer or near this appliance.
- Do not modify this appliance.
- Do not spray aerosols in the vicinity of this appliance while it is in operation.
- Where the appliance is installed in marine craft or caravans it shall not be used as a space heater.

- The hob is only to be used for the preparation of food. The unit is not designed for heating rooms.
- Do not warm closed tins on the hob. There will be a build-up of pressure that will cause tins to explode. You might get injured or scalded.
- Never cover the appliance with a cloth or something similar. If the appliance is still hot or is switched on, there is a risk of fire.
- Do not use the appliance as a worktop. The appliance may accidentally be switched on or still be hot, which means objects could melt, become hot or catch fire.
- Do not use the appliance in temperatures below 5 °C.
- The device is not to be positioned nor used outdoors.
- When you use the hob for the first time you will notice a "new smell". Don't worry, this is normal. If the kitchen is well ventilated, the smell will soon disappear.
- The appliance is not intended to be operated by means of an external timer or separate remote control system.
- Never open the casing of the appliance.
- Never use a pressure cleaner or steam cleaner to clean the hob.
- The ceramic top is extremely strong, but not unbreakable. For example, a spice jar or sharp utensil falling on it could cause it to break.
- WARNING: "In case of hotplate glass breakage":
  - shut immediately off all burners and any electrical heating element and isolate the appliance from the power supply;
  - o do not touch the appliance surface;
  - ▹ do not use the appliance.
- The appliance is not suitable for installation and operation with aftermarket lids or covers fitted.

# Induction/Ceramic/Electro



- **WARNING:** if the surface is cracked, switch off the appliance to reduce the risk of electric shock.
- If a drawer underneath the appliance is permitted (see the installation instructions), without an intermediate bottom, this should not be used to store highly flammable objects/materials.

- Ensure that there is adequate clearance of a few centimetres between the bottom of the hob and the contents of any drawers.
- Do not place metal objects such as knives, forks, spoons and lids on the surface of the hob, they may become hot.
- As soon as you remove the pan from the hob, the cooking process will stop automatically. Get into the habit of switching off the cooking zone or hob manually to avoid unintentionally switching on the appliance.
- After use, switch off the hob element using the controls and don't rely only on the pan detector.
- Remember that if the hob is used on a high setting the heating time will be very short. Do not leave the hob unattended if you are using a zone on a high setting.
- When the induction hob is in use, keep objects that are sensitive to magnetic fields (credit cards, bank cards, discs, watches and similar items) away from the hob. We advise anyone with a pacemaker to consult their cardiologist first.

### Gas

- Ensure that there is adequate ventilation during use.
- Keep all natural ventilation openings open.
- When using the hob for long periods, extra ventilation is necessary. Open a window for instance or install a mechanical fan.
- The burner parts are hot during and immediately after use.
- Do not touch them, and avoid contact with non-heatresistant materials
- Never immerse hot burner caps and pan supports in cold water. The rapid cooling can damage the enamel.
- The distance between the pan and a knob or nonheat resistant wall should always be greater than two centimetres. In case of smaller distances the high temperature may cause the knobs or wall to discolour and/or deform.

- Always use the pan supports and suitable cookware.
- Always place the pan on the pan support. Placing the pan directly on the burner cap can result in dangerous situations.
- Aluminium trays or foil are not suitable as cooking utensils. They can burn into the burner caps and pan supports.
- The hob can only function effectively if the burner components have been assembled using the guide ridges. Ensure that the pan supports lie properly against each other and flat on the drip tray. Only then can the pans be positioned stably.
- Keep oven gloves or oven cloths away from the flame.
- Do not use large pots or heavy weights which can bend the pan support or deflect flame onto the hotplate.
- Locate pan centrally over the burner so that it is stable and does not overhang the appliance.

# Children and vulnerable people

- 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.
  - Do not allow children to play with the appliance. Do not allow children to clean or maintain the appliance unless supervised.
  - Do not keep objects that children might find interesting in cupboards above or behind the appliance.
  - The cooking zones/burners heat up during use and stay hot for a while afterwards. Keep young children away from the hob during and immediately after cooking.
  - Children are not to be allowed near the device unsupervised.
  - Children may sustain burns when they pull pots or pans off the device. A special frame that stops children from getting close to the device is available from the specialist dealer.

# Decorative cover (if present)



- Always raise the decorative cover when using the hob. Before lifting the decorative cover, you should make sure it is dry.
- The decorative glass cover can break through heating. Ensure that all burners/cooking zones are switched off and have cooled down before closing the decorative cover.
- If there is water on the decorative cover, dry it before opening. If you fail to do so, moisture may enter the unit.
- Do not use the decorative cover as a cooking surface.

# Installation

#### General

- Installation, maintenance or repairs should only be carried out by professionals who are authorized by the manufacturer, as failure to do so will void the warranty.
- This appliance should only be connected by authorised personnel or registered installer.
- Prior to installation, ensure that the local distribution conditions (voltage, frequency, nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- The voltage, frequency, power, type of gas and the country for which the appliance has been designed are shown on the appliance rating plate.
- The worktop into which the hob is fitted should be flat.
- The walls and the worktop surrounding the appliance must be heat resistant up to at least 85 °C. Even though the appliance itself does not get hot, the heat of a hot pan could discolour or deform the wall.
- Please contact the ASKO service department if installation or operational faults occur during installation.
- It is recommended the hotplate be checked and serviced by an authorised person every 2 years. This is not covered by warranty.

- Faulty parts may only be replaced by original Asko parts. Only those parts are guaranteed by Asko to meet the safety requirements.
- Duplicate rating plates should be attached to an adjacent surface, such as a cupboard door.

### Gas connection



• The gas connection must comply with national and local regulations.

- We recommend that the hob be connected by means of a fixed pipe. Connection using a specially designed safety hose is also permitted.
- The hotplate can be connected with rigid pipe as specified in AS/NZS5601 current edition.
- The hotplate can be connected with a Flexible Hose, which complies with AS/NZS 1869, 10 mm ID, class B or D, no more than 1.2 m long and in accordance with AS/NZS5601 - current edition. Ensure that the Hose does not contact the hot surfaces of the hotplate, oven, dishwasher or other appliance that may be installed underneath or next to the hotplate.
- When the appliance is connected with a hose assembly, the supply point shall be accessible with the appliance installed.
- The pipe behind the oven must be made entirely out of metal.
- A safety hose may not be bent and must not come into contact with moving parts of kitchen units.
- The connection point for the appliance must always be placed in an easily accessible position.
- This appliance is not connected to a combustion products evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation.
- The pipe behind the oven must be made entirely out of metal.

### **Electrical connection**



• The electrical connection must comply with national and local regulations.

- Warning! This appliance must be earthed.
- The wall plug socket and plug should always be accessible.
- If a stationary appliance is not fitted with a supply cord and a plug, or with other means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III conditions, the means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- Using an omnipolar switch with a contact separation of at least 3 mm fitted in the supply cable will fulfil this requirement.
- Do not use an adapter or an extension lead to connect the device to the electrical mains. Safe use of the device cannot be guaranteed with these accessories.
- For connecting, use an approved cable with the correct cable diameters appropriate for the connection. The cable casing should be made of rubber (preferably of the (H05V2V2 or H07V2V2 type).
- The connection cable must hang freely and should not be fed through a drawer.
- The device should be disconnected from the mains prior to installation, maintenance or repairs. The device is only disconnected from the electric power if:
  - the main switch of the electrical wiring/installation in the house is switched off, or
  - the fuse for the electrical wiring/installation in the house has been completely removed, or
  - the plug has been pulled out of the socket.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

#### For New Zealand

- If the cooking range is not provided with a supply cord fitted with a plug or an installation male connector and if this appliance is to be connected to a new or upgraded electrical installation, then it must be connected to the supply by a supply cord fitted with:
  - an appropriately rated plug that is compatible with the socket-outlet fitted to the final sub circuit in the fixed wiring that supplies this appliance.

or

an appropriately rated installation male connector that is compatible with the installation female connector fitted to the final sub-circuit in the fixed wiring that supplies this appliance.

