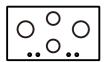


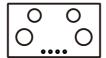
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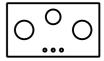
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EHG6430BC



EHG9430BCI



EHG7330BC



EHG9530BC

EN Gas Cooktop

# User Manual

# Enjoy peace of mind. Register your appliance today.

Stay updated on better living services, safety notices and shop for accessories.

 Open the camera app on your smartphone and point at the QR code to scan.

Product Registration QR code is located on the top surface or underside of your appliance.



- 2. Tap the notification or link to open the registration form.
- Complete your details and enjoy peace of mind.



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Thank you for choosing and using Electrolux home appliances.

Electrolux Group of sweden is one of the world largest home appliances companies. With more than 65 million Electrolux products being used by millions of households worldwide each year, it is also the world largest manufacturer of kitchen electrical appliances. The group has sold more than 55 million kitchen products, which is equivalent to the combined heights of 5 Mount Everest. Besides that, more than 2/3 of the world star hotels use Electrolux professional kitchen equipment.

Clearly, the excellent achievement of Electrolux over the last 80 years has been widely recognized by 450 million families all over the world. Now, we are pleased to make some of the best products from this renowned brand available to consumers in Southeast Asia. To us, not only is Electrolux one of the most reliable brands in dealing with home appliances, it is also a brand that promises to bring innovative lifestyles to all families through it's cutting edge technologies and excellent designs. For not only do they add a touch of elegance to your kitchen, but Electrolux products also makes cooking easier, more enjoyable and something to share with. Enjoy happy cooking now with Electrolux kitchen appliances!

Once again, we would like to extend our heartiest thanks to you for your trust in choosing Electrolux products!

Before installing or using this appliance, please read this instruction book carefully and pay particular attention to the safety warnings in the following page.

Should you have further enquiries regarding this appliance, kindly contact our Customer Care for advice. Please keep this instruction book for future reference and pass it on to any future owners of this appliance.

# Safety instructions

- Do not use gas other than that which is specified on the label attached.
- Do not place anything, e.g. flame tamer, asbestos mat, between pan and pan support as serious damage to the appliance may result.(Fig 1)
- Do not remove the pan support and enclose the burner with a wok stand not supplied by Electrolux as this will concentrate the flame and deflect the heat onto the top plate.(Fig 2)
- Do not use large pots or heavy weights which can bend the pan support or deflect the flame onto the top plate. (Fig 3)
- Locate pan centrally over burner so that it is stable and does not overheat the appliance. (Fig 4)
- Use only wok support supplied or recommended by the manufacturer of the appliance. (Fig 5)
- Wok support to be used for wok and other trivets for flat bottom pot.
- The unit to be used for cooking only. Do not dry towels, clothes, etc., over it. If this is done, there is danger of fire.
- If a gas leak is found, close stopcock, open up all windows and call your dealer. Do refrain from turning an electric switch on or off, lighting a match, smoking or using a lighter.
- · Use the appliance in a well-ventilated room.
- Do not use vinyl gas hose. It is liable to be softened by heat. Use only a rubber hose.
- Be sure to turn off the ignition knob and regulator of the cylinder after use.
- Avoid touching the burner, pan stand etc., immediately after use. Otherwise you will get burnt.
- Ensure that the rubber hose does not touch any part of the unit or lies underneath it.
- Connect the rubber hose to the gas inlet and fasten it with a hose clamp.
- The pan stand leg nearest to the flame will have discoloration after use. Such phenomenon is normal.



#### WARNING:

- In the event of the burner flames being accidentally extinguished, turn off the burner control knob and do not attempt to re-ignite the burner for at least 1 minute.
- For burner fitted with a flame supervision device, if after 15 seconds of ignition operation the burner has not lit, stop operating the device and open the compartment door and wait at least 1 minute before attempting a further ignition of the burner.
- If nozzle holes are blocked, use a thin wire or pin to pierce and clean the nozzle holes.



Fig.1



Fig.2



Fig.3

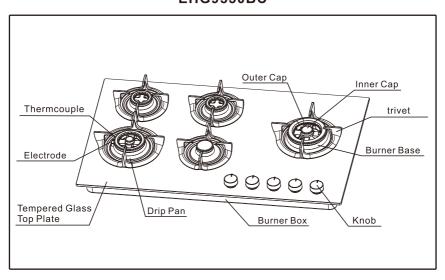


Fig.4



Fig.5

# EHG9530BC



#### The Class of the appliance: Class 3

- These instructions are only valid if the country symbol appears on the appliance.
- If the symbol does not appear on the appliance, it is necessary to refer to the technical instructions which will provide the necessary instructions concerning modification of the appliance to the conditions of use of the country.
- Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- The adjustment conditions for this appliance are stated on the label (or data plate).
- 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.
- Avoid using of cooking vessels on the hotplate that overlap its edges.
- The use of inappropriate hob guards can cause accidents.
- Hob guards cannot be used.
- The use of a gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed.
- Ensure that the kitchen is well ventilated, especially when the appliance is in use: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood).
- Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window, or more
  effective ventilation, for example increasing the level of mechanical ventilation where present.

#### CAUTION:

In case of hotplate glass breakage:

- Shut immediately off all burners and any electrical heating element and isolate the appliance from the power supply.
- Do not touch the appliance surface.
- Do not use the appliance.

# Installation procedure

- Have the installer show you the location of the gas shut off valve and how to shut it off in emergency.
- Be certain all packing materias are removed from the hob before operating to prevent fire or smoke damage that could be caused by the presence of these materials.
- Observe all instructions for minimum clearance to any combustible surfaces. These should be in accordance with informatin on the rating plate and with national fire laws.
- If the hob is installed near windows, proper precautions should be taken to prevent curtains from blowing over burners creating FIRE HAZARD.
- When choosing a location for this hob consider, availabilit and position of gas and electric supply paths.
- Any openings around gas and electric service outlets shall be closed at the time of installation.
- · Do not install another hob next to this unit.
- The underside of the hob must be checked to ensure that tere are no projections which might foul the hob.
   Make sure that the countertop is solidly supported and can withstand the weight of the hob.
- Check that the cabinet is leveled from side to side and from front to back in it's installed position.
- Cabinet ventilation can be improved by the provision of air holes to the cabinet. Care should be taken to ensure that ventilation holes are not obstructed.
- When fitting a vent hood above the hob, refer to the manufacturer own installations relating to that product. owever as a general rule, a minimum clear vertical distance of 750mm (30") shold be maintained between the cook-top and the underside of any cupboard, wall unit or vent. (Fig 6)
- Any cabinet installed above the cook-top must not be greater than 325mm (13") deep. (Fig 6)
- The edge of the hob must have a minimum distance from the real all of 55mm. (Fig 6)

# **BATTERY COMPARTMENT**

- When the battery is depleted, or the spark becomes weak, it should be replaced with a new one.
- The battery compartment is located as shown in the diagram. Please place the battery in correct polarity as shown.

Warning: Please take out the battery if it will not be used for a long time.

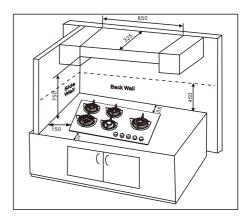
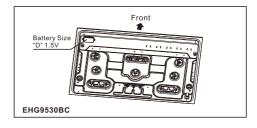


Fig.6 (in mm)

If clearance between side / back walls and periphery of the burner is less than 200mm, the walls must be protected with a non-combustible material. The protection must extend a minimum distance of 450mm above the burner. Horizontal surfaces less than 750mm vertically above the cooktop must also be protected



#### Gas connection

- . Before installing the appliance, check that the location provides the required clearances from combustible materials and check if necessary to provide protection to adjacent surfaces as required by the regulation. Make provision for the gas supply to be connected to the location.
- · Cut the opening in the bench top by the cardboardtemplate given in the hob packing or to the dimensions shown in Fig 7.
- Remove the hob from the carton
- Install the hob in the cut-out. (Fig 7)
- Connect gas supply to inlet of hob. Turn the gas on and check for leaks using soap solution and brush around all the joints and connection.
- . Test the appliance; depress the control knob and turn to full flame setting to activate the electric igniter. The burner will ignite. Adjust control knob to the desired setting. On initial usage you may have to repeat this ignition function several times (to allow air to be purged from the gas supply system). No adjustment should be necessary. If any problem occur, refer to the servicing instructions or the fault finding chart.
- . Ensure the manual is left with the user. If any of the above procedures do not produce satisfactory results, the agent service department should be consulted for more specialized assistance.

# **USE ONLY LOW PRESSURE REGULATOR AND UNADJUSTBALE PRESSURE MAX 30mbar FOR** THIS APPLIANCE





#### Gas connection

Cylinder or network connection must be carried out according to the relevant local standards. This hob must be connected with low pressure regulator only.

#### Flexible connection

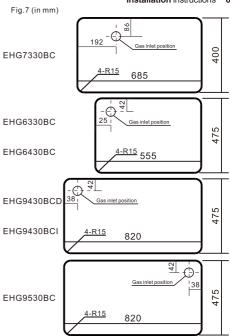
The supply hose must be visible for its entire length (max. one meter) and must be secured with a hose clamp X (Fig 8). The sealing washer must be fitted.



# IMPORTANT SAFETY INSTRUCTION:

Upon completion of gas installation connections, it is compulsory to check for gas leakage at the joint. (Soap test)

For the nozzle replacement, please contact Electrolux after-sales maintenance.



Bench cut-out size viewed from front of bench, i.e. control panel at front.

This appliance must be installed and serviced only by qualified and duly authorised personnel.

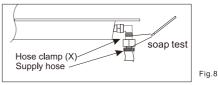


#### Soap test procedure

- Turn the burner controls off and turn on the gas supply.
- Apply soapy solution to each joint. (Fig 8)
- Formation of bubbles indicates leakage and must be tiahtened.
- · Repeat soap test.

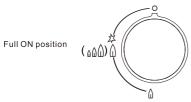
### WARNING:

Check the data plate to ensure that the appliance is suitable for the available gas supply.



#### Ignition burners

- 1. Check to make sure that the gas supply is accessible and set up with the necessary and appropriate fittings / connectors.
- 2. Turn all control knobs to off position.
- 3. This device is fitted with a safety tap to control the gas flow. When the dot on the knob lines up with the following symbols on the panel, these conditions prevail:



Reduce rate position

# To close, rotate the knob to the right until you feel the tap's distinct click.

- 4. To ignite, hold the knob and depress for several seconds, rotate it to maximum gas flow position. For models with thermocouple, keep the knob depressed about 5~8 seconds, otherwise the flame will extinguish.
- 5. If the burner does not light the first time, repeat Step 4.
- 6. If the flame extinguishes suddenly, repeat Step 4.
- 7. When using the unit again immediately after having once turned it off, wait for about ten seconds before reigniting.
- 8. Each burner has its own independent ignitor.
- 9. When the burner is lit, turn the knob to adjust the flame size according to your needs. This needs no depression of the knob

For burner fitted with a flame supervision device, if after 15 seconds of ignition operation the burner has not lit, stop operating the device and wait at least 1 minute before attempting a further ignition of the burner.

#### Using the hob correctly

- To ensure maximum burner efficiency, it is strongly recommended that you use only pots and pans with a bottom fitting the size of the burner used, so that the flame will not spread beyond the bottom of the vessel
- It is also advisable, as soon as the liquid starts boiling, to turn down the flame so that it will barely keep the liquid simmering.

Burner	Minimum Diameter	Maximum Diameter
Wok burner	160mm	280mm
Semi-rapid	120mm	220mm

#### Choice of burner

- A semi-rapid burner is for special low heat, simmering and slow cooking.
- A wok burner is for very fast heating using a wok or large



#### NOTE:

- · Remember that a wide-bottomed pan allows a faster cooking than a narrow one.
- Always use pots which properly fit what you have to cook.
- Particularly make sure that the pans are not too small for liquids, since these could easily overflow.
- The pans should not be too large for a faster cooking.

You should use pans with the right diameter to fit the burner, in order to make the most out of it, thus reducing gas consumption as in Fig.9.

It is also advisable to cover any boiling casserole and as soon as the liquid starts to boil, lower the flame enough to keep the boiling point.

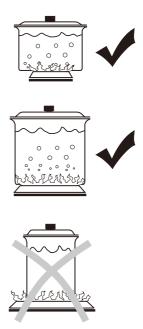


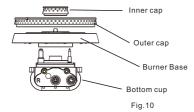
Fig.9

#### Glass top

- Persistent stains may require vigorous rubbing with nylon scourer or creamed powder cleansers. Household enamel cleaners are available, follow the manufacturer instructions in their use. Harsh abrasive cleaners, powder cleaners, steel wool or wax polishes should not be used.
- · Do not use the glass top as a work table.

#### Burner caps & bases

- These can all be lifted off and removed for separate cleaning.
- Ensure burner caps and base are thoroughly dried after cleaning or spillage.
- When cleaning the burner, ensure that all the flame ports, injector hole and other holes are free of any blockage. (Fig. 10 / 11)



# What to do if

- If necessary, use a matchstick or brush tocar ports.
- After cleaning, ensure the burner caps are reassembled properly into position.
- After cleaning service, when assembling the burner crown and caps, care must be taken to ensure the spark plug is not knocked. The spark plug will crack if knocked and may give rise to flame ignition problem.

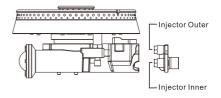


Fig.11



#### NOTE:

When refitting the burner caps & bases, ensure that they are correctly seated.

Be in mind to wear gloves when doing any maintenance work.

Phenomenon	Reason	Solution
Burner will not light	Air in gas line Blockage in line Ignition not sparking Battery is dead Burner not fitted correctly	Purge gas line Trace back & clear Check lead & electrode Replace battery Fit burner in correct position
Burner lights back to injector	Excessive lint up of burner mixing tube Excessive gas pressure	Remove & clean burner Check gas regulator pressure & adjust if necessary
Burner has explosive ignition	. Excessive gas pressure	Check gas regulator pressure & adjust if necessary
Ignitor not sparking	Electrode gap excessive Ignitor connections loose Battery is dead	Check gap, adjust if not between 4-5 mm Check connections to ignitor, replace if faulty Change a new battery



#### WARNING

Do not spray aerosols in the vicinity of this hob while in operation. Some propellant gases can break down when heated and produce corrosive vapours which will attack some materials.

Articles which are made from flammable materials should not be stored in drawers or cupboards immediately below this hob.

Do not store articles within 50mm of the base.

Do not touch spark ignitor while lighting the burner.

Where this appliance is installed in a marine craft or in caravans, it shall not be used as a space heater.

#### 9 warranty conditions

### **Technical specifications**







2.5kW 180g/h



1.5kW 108g/h



1.0kW 72g/h

Part No.	Output(kW)	LPG Nozzle Hole Diameter (mm)		Reduce Rate	1.0kW
TKF-125	3. 8	Up	Ø0.84	Setting	30mbar
11(1-125	3. 0	Down	Ø 0.45		0.5 Inch straight thread
TKF-100	2. 5	Ø 0.79		Gas connection	(14 threads per inch)
TKF-70	1. 5	Ø 0.63		D-#	4.5)(5.0
TKF-55	1. 0	Ø 0.51		Battery	1.5V D.C

# Standard warranty conditions

We, Electrolux, undertake that with warranty period (refer to each country location for warranty period-months) this Electrolux appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same FREE OF CHARGE for labour, materials or carriage on condition that:

The appliance has been correctly installed and used only on the electricity supply stated on the rating plate. The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer instructions. The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorized by us.

All service work under this guarantee must be undertaken by an Electrolux Service Center. Any appliance or defective part replaced shall become the Company property. This warranty is in addition to your statutory and other legal

This warranty does not include maintenance, like cleaning of hob.

The manufacturer waives ail liability for failure to observe the instructions for the appropriate installation, maintenance and use of the appliance.

If you need any technical help or would like more information about our products, please do not hesitate to contact our Customer Care Center, listed below:

#### Electrolux India Private Limited.

1st Floor, Plus Offices, Landmark Cyber Park, Sector 67, Gurugram-122018 Haryana, India Contact Number: 1800 202 1800

Website: www.electrolux.in

