

COOKER HOOD INSTRUCTION MANUAL AND INSTALLATION GUIDE

Please read this guide before installing and using the hood

MODEL	DESCRIPTION
<u>CK53UCF</u>	<u>UNDERCUPBOARD RANGEHOOD</u>
<u>CK75UCF</u>	<u>UNDERCUPBOARD RANGEHOOD</u>



Emilia Glem Appliances

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Dear Customer,

If you follow the recommendations contained in this Instruction Manual, our appliance will give you constant high performance and will remain efficient for many years to come.

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RECOMMENDATIONS AND SUGGESTIONS CHARACTERISTICS INSTALLATION & USE MAINTENANCE TROUBLE SHOOTING

Product Specification & Technical Parameters

Model	CK53UCF/CK75UCF
Rated Voltage	230V
Rated Power Frequency	50Hz
Light Power	2x2W (LED)
Motor Power	230W
Total Power	234W
Motor	1
Diameter of Outlet Adapter	150mm
Dimension (mm)	W520/750 x D315x H250

RECOMMENDATIONS AND SUGGESTIONS

INSTALLATION

* The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.

* Please read this instruction manual before installing and using this rangehood. Please keep this instruction manual in a safe place for future reference.

- * Only a qualified and trained service technician can undertake the work of installation and servicing.
- * Check that the main voltage corresponds to the one indicated on the rating plate fixed inside the hood.
- * Do not connect the hood to exhaust ducts carrying combustion fumes (boilers, fireplaces, etc.)
- * If the hood is used in conjunction with non-electrical appliances (e. g. gas burning appliances), a sufficient degree of ventilation must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening directly with the open air in order to guarantee the entry of clean air.
- * The minimum distance is 750mm from the cooker hood to a gas hob, and is 650mm to an electric hob. If the installation instructions for gas hobs specify a greater distance, this must be taken into account.

NOTICE: Two or more people are required to install or move this appliance. Failure to do so can cause physical injuries.

USE

- * The rangehood has been designed only for domestic use to eliminate kitchen fumes.
- * Never use the hood for purposes other than what it has been designed for. * 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 engulf the pan sides.
- * Deep fryer fat must be continuously monitored during use: overheated oil can burst into flame.
- * The hood should not be used by children or person not instructed in its correct use.

MAINTENANCE

- * Proper maintenance of the rangehood will assure proper performance of the unit.
- * Disconnect the hood from the main supply before carrying out any maintenance work.
- * Clean and/or replace aluminum grease filters and activated charcoal filters after specified period of time.
- * Clean the hood using a damp cloth and a neutral liquid detergent.

* DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

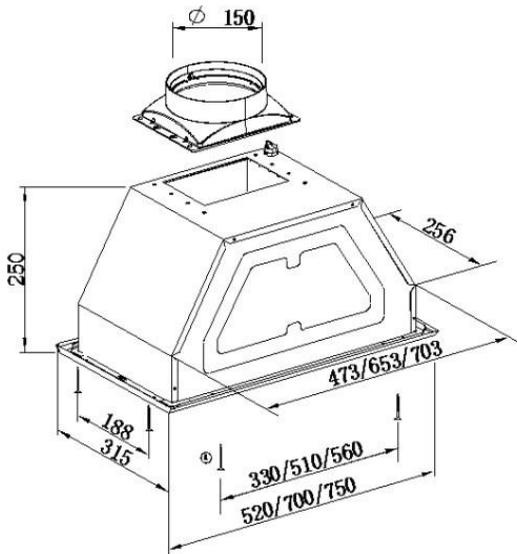
WARNING!!

In certain circumstances electrical appliances may be a danger hazard.

- * Do not check the status of the filters while the rangehood is operating.
- * Do not touch the light bulbs after appliance use.
- * Do not disconnect the appliance with wet hands.
- * Avoid free flame, as it is damaging for the filters and a fire hazard.
- * Constantly check food frying. Overheated oil may become a fire hazard.
 - * Disconnect the electrical plug prior to any maintenance.
- * Children don't recognize the risks of electrical appliances. Therefore use or keep the appliance only under supervision of adults and out of the reach from children.
- * Don't use this product outdoors.
- * 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.
- * There should be adequate ventilation of the room where the range hood is used at the same time as appliances burning gas or other fuels. * There is a fire risk if cleaning is not carried out in accordance with instructions.
- * Do not flambé under the rangehood.
- * The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.

CHARACTERISTICS

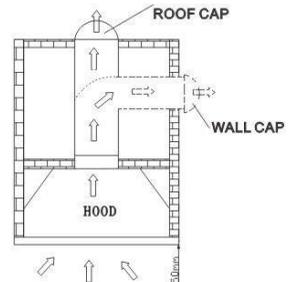
DIMENSIONS



INSTALLATION & USE

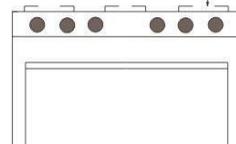
Note 1 : On stainless steel hoods, carefully remove the plastic protective film from all exterior surfaces of the hood prior to final installation.

Note 2: At least two people will be required to mount the hood.



DESCRIPTION / CONNECTIONS

The hood is only installed in the Ducting version. The hood draws cooking fumes saturated with fumes and odour through the grease filters and expels it to the outside through an outlet pipe.



Caution: To reduce the risk of fire, use of metal ductwork is preferred. Do not use flammable material to convey exhaust air.

1. Decide where the ductwork will run between the hood and the outside.
2. A straight, short duct run will allow the hood to perform most efficiently.

3. Long duct runs, elbows, and transitions will reduce the performance of the hood. Use as few of them as possible. Larger ducting may be required for best performance with longer duct runs.
4. It is recommended that $\phi 150\text{mm}$ round duct is to be used, however a reducer from $\phi 150\text{mm}$ to $\phi 120\text{mm}$ can be ordered supplied should $\phi 120\text{mm}$ be required.
5. The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels. Regulations concerning the discharge of air have to be followed. Check with the local authority and building code for exhaust ducting requirements.
6. Install a roof/wall cap. Connect round ductwork to cap and work back towards hood location.

Electrical Connection

* Electrical wiring must be done by a qualified person(s) in accordance with all applicable codes and standards. **Turn off electrical power at service entrance before wiring.**

* 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. * Do not use the plug and an extension cord other than the ones initially supplied with the hood.

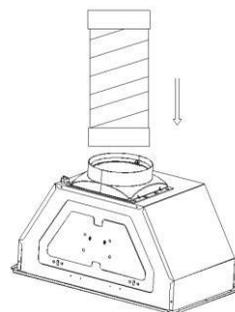
INSTALLATION

Before beginning installation, to better handle the hood, we advise removing the face plate.

1. Attach the air outlet adapter over the hood. Tighten it with 4 screws.
2. The range hood is designed to operated with $\phi 150\text{mm}$ exhaust Ducting.

DUCTING VERSION INSTALLATION:

Before fixing, the outlet exhaust duct for air evacuation to the outside must be installed. Use an outlet exhaust duct with: - minimum indispensable length; -Minimum possible bends (maximum angle of bend: 90°); -certified material (according to local, building and fire regulations); and as smooth as possible inside. It

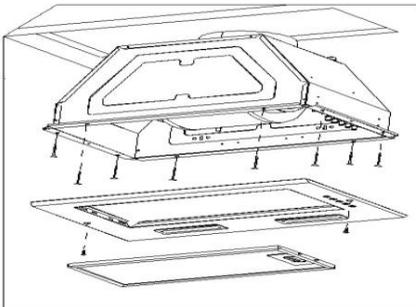


is also advisable to avoid any drastic changes in duct cross-section

(recommended diameter: 150mm).

Fitting under wall unit

1. Before fixing the hood to the unit, drill a hole of 165mm diameter for ϕ 150mm exhaust Ducting or 135mm for ϕ 120mm exhaust Ducting in the wall unit.
2. In any case, check the position of the power outlet and consider where the power cable will run, since a hole might have to be made in the wall unit to accommodate it.
3. Unscrew the 2 visible screws located on hood of both the side-ends and remove the face plate. The 8 mounting holes around the unit are then accessible.
4. Lift the rangehood and fit through the opening of the cabinet. Secure unit by using 8 long mounting screws. Fit the face plate on the hood by screwing 2 screws.
5. Make the electrical connection.



Installation is now complete.

Notice:

- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliance burning gas or other fuels.
- If the instructions for installation for the gas hob specify a greater distance than 750mm, this has to be taken into account.
- The regulations concerning the discharge of exhaust air have to be followed. Check with the local authority for building codes for exhaust ducting requirements

OPERATION

This hood may be operated using the push button on the face plate.

The light switch turns the lamps on and off.

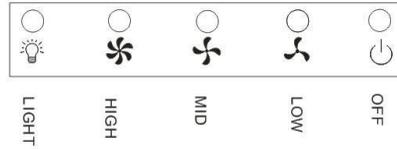
The fan switch turns the fan on to three speed settings:

0 - OFF

1 - LOW SPEED

2 - MEDIUM SPEED

3 - HIGH SPEED



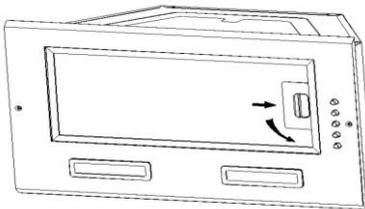
MAINTENANCE

GREASE FILTER

* The grease filters should be cleaned frequently (every two months of operation, or more frequently for heavy use). Use a warm detergent solution.

* Grease filters are washable.

1. push in on the metal latch tab. This will disengage the filter from the hood. Tilt the filter downward and remove.
2. Wash the filters, taking care not to bend them. Allow them to be dry before refitting.
3. To install the grease filter, align rear filter tabs with slots in the hood. Push in the metal latch tab, push filter into position and release. Make sure the filter is securely engaged after assembly.



CHARCOAL FILTER(optional)

This filter is not washable, cannot be regenerated, and should be replaced approximately every 3 months of operation, or more frequently in the case of heavy usage.

1. To install the charcoal filter, lock it until the stop click is heard.
2. Install the face plate after charcoal filter is installed.

3. To remove the charcoal filters, remove the charcoal filter by turning anti-clockwise.

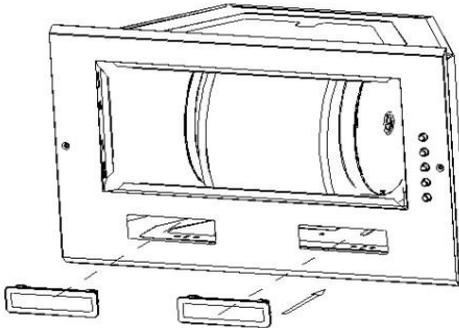
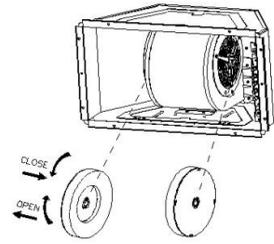
LAMPS

This rangehood may require two LED lamps (AC 230V, 2W Max)

WARNING: Always switch off the electrical supply before carrying out any operation on the appliance.

To change lights:

1. Push the LED lights from inside to outside. The lights will come out.
2. Undo the light wire terminal, and replace with LED lights of same kind.



CAUTION:

1. THE SURFACE, THE LIGHT COVER MAY BE HOT. TAKE CARE WHEN REPLACING LED LAMPS.
2. THE LED LAMPS MAY BE HOT. TAKE CARE WHEN REPLACING LED LAMPS.

We recommend only using lamps of the same specification as the ones being replaced.

HOOD CLEANING

Stainless steel is one of the easiest materials to keep clean. Occasional care will help preserve its fine appearance.

Cleaning tips:

- * Hot water with soap or detergent is all that is usually needed.
- * Follow all cleaning by rinsing with clear water. Wipe dry with a clean, soft cloth to avoid water marks.
- * For discolorations or deposits that persist, use a non-scratching household cleanser or stainless steel polishing powder with a little water and a soft cloth.
- * For stubborn cases use a plastic scouring pad or soft bristle brush together with cleanser and water. Rub lightly in direction of polishing lines or “grain” of the stainless finish. Avoid using too much pressure that may damage the surface.
- * Do not allow deposits to remain for long periods of time.
- * Do not use ordinary steel wool or steel brushes. Small bits of steel may adhere to the surface causing rust.
- * Do not allow salt solutions, disinfectants, bleaches, or cleaning compounds to remain in contact with stainless steel for extended periods. Many of these compounds contain chemicals that may be harmful. Rinse with water after exposure and wipe dry with a clean cloth.
- * Painted surfaces should be cleaned with warm water and mild detergent only.

TROUBLE SHOOTING

The rangehood may not work or work improperly. Before calling after-sales service, switch off the appliance, unplug the power supply and refer to this guide to determine the problem.

If malfunction persist, contact our After Sales Service and specify the nature of the problem, appliance model no and serial number (on the rating plate inside the hood)

Status	Reasons	Solutions
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No response of the lamps and the motor	<ol style="list-style-type: none"> 1. The plug is off from the power socket. 2. The power cord is damaged. 	<ol style="list-style-type: none"> 1. Ensure that the plug is put into the power socket properly. 2. Replace the power cord if the power cord is damaged.
	The fuse on the PCB board is damaged.	Replace the fuse on the PCB board.
	The switch is damaged.	Repair or replace the switch.
The lamp doesn't work	The lamp is damaged.	Replace the damaged lamp.
The hood body gives out strong vibrations and a loud noise	<ol style="list-style-type: none"> 1. The hood has not been installed properly according to the installation process described in the instruction manual. 2. Check if the joint connection of each part is damaged. 	Ensure the hood has been installed properly according to the instruction manual.
The air exhaust performance is bad	Check if the distance between the hood and the cooker top is too big.	The ideal distance is 65-75cm.
	Ensure there is adequate ventilation.	Open the door and windows properly. Improve the environment.
	The duct is damaged. Grease Filters or charcoal filter clogged Exhaust air outlet clogged	<p>Repair or replace the damaged duct.</p> <p>Replace or clean the filters Clear the air exhaust outlet</p>



GLEM GAS AUSTRALASIA PTY. LTD. PRODUCT WARRANTY

Thank you for choosing an Emilia Glem Appliance, the purchase of this appliance is an important investment in your home and so to protect your investment we urge you to complete the registration card attached, please return it immediately.

IT IS A WARRANTY REQUIREMENT THAT PROOF OF PURCHASE BE PROVIDED PRIOR TO REQUESTING A SERVICE CALL. THIS WARRANTY SHALL NOT APPLY IF THE APPLIANCE WAS NOT INSTALLED BY A LICENSED TECHNICIAN AND PROOF IS NOT SUPPLIED.

The benefits conferred by this warranty are in addition to all other conditions and warranties in respect of this product which the consumer may have under the Trade Practices Act 1874 of the Commonwealth of Australia and/or similar State or Territory Laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Glem Gas Australasia Pty Ltd warrants, this appliance to be free from defects in workmanship and materials for a period of:

a) Where the appliance is intended to be used and is used for DOMESTIC USE – 24 MONTHS FROM DATE OF DELIVERY TO THE ORIGINAL PURCHASER.

b) Where the appliance is intended to be used and is used for COMMERCIAL USE – 90 DAYS FROM DATE OF DELIVERY TO THE ORIGINAL PURCHASER.

Glem Gas Australasia Pty Ltd, during the period of warranty, will at its option, and subject to the terms and conditions stated below, repair or replace free of charge this appliance or any component part, which upon examination by Glem Appliances P/L. is found to be defective.

THIS WARRANTY SHALL NOT APPLY:

- a) If the rating plate has been removed or the serial number or other details on it have been removed or rendered illegible.
- b) If the appliance is connected to any voltage other than shown on rating plate.
- c) If the appliance has been subjected to misuse, abuse accident or want of care.
- d) If the appliance has been installed, operated or maintained contrary to the instructions supplied by Glem Gas Australasia P/L.
- e) If any defect or failure is due to connection to an inadequate or faulty power supply.
- f) If damage is caused by foreign objects in or on the appliance or by reason of its use for purposes other than that for which it was delivered.
- g) If a repair has been made or attempted by the purchaser.
- h) Where the appliance is installed outside an 80km radius from the GPO of any Australian Capital City to freight and travel costs beyond that radius.

This warranty does not cover any glass damage or replacement of light bulbs.

Parts covered under warranty that need replacing i.e.: seals, knobs or filters. These can be posted to customer to put on at their discretion.

This Warranty is given by Glem Gas Australasia Pty Ltd and no other person or organisation is authorised to vary its provisions and conditions.

Complete this section and keep it for your own record.

Appliance type	<input type="text"/>	Model No.	<input type="text"/>	Serial no.	<input type="text"/>
Purchased from	<input type="text"/>	Date of purchase	<input type="text"/>		<input type="text"/>

Please complete the section below and return to:

Glem Gas Australasia Pty. Ltd, PO Box 63 Blaxcell PO South Granville or fax to 02 9721 2766

WARRANTY FORM

Appliance type	<input type="text"/>	Model No.	<input type="text"/>	Serial no.	<input type="text"/>
Purchased from	<input type="text"/>	Date of purchase	<input type="text"/>		

Customer Name	<input type="text"/>	Address	<input type="text"/>
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Installers Name	<input type="text"/>	Installers licence no.	<input type="text"/>
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Installers Signature	<input type="text"/>
Installers Compliance Number	<input type="text"/>