

# Rangehood

## **Instruction Manual**

EAGL700S EAGL90SX

EURO APPLIANCES BY EUROSTYLE GROUP

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## (1) Notice

- 1. Thank you for choosing our Rangehood. Please read this instruction manual carefully before use.
- 2. The installation work must be undertaken by a qualified and competent installer in compliance with applicable Australian Standards.
- 3. Euro Appliances disclaims all liability for any damage or injury caused as a result of not following these instructions for installation.

This Rangehood is suitable for connection to a 240V, 50Hz power supply with a proper earth.

#### **Contents**

- 1 x Rangehood
- 1 x Packet of Screws & Fittings
- 2 x plastic flaps
- 1 x Set of Chimney Pieces (Upper & Lower)
- 1 x Operating & Installation Instructions

## (2) Installation - Requirements

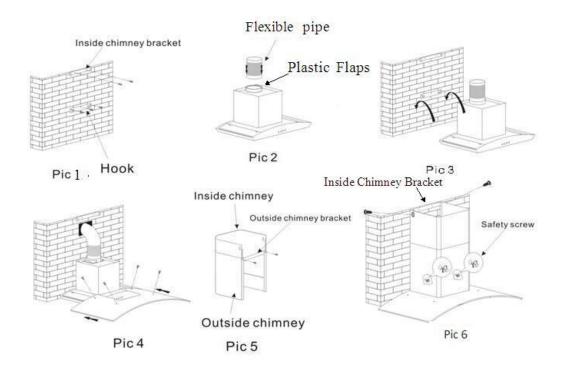
**Warning:** This Rangehood is suitable for indoor installation only in accordance with the following:

- Installation must be performed by a qualified competent installer.
- If installed above a barbecue, the minimum distance from the cooking grid/plate is 120cm.
- If installed above a cooking appliance, the minimum distance from the cooking surface is 65cm.
  - 1. Before installation, please ensure the area is clean to avoid suction of any debris such as bits of broken wood, sawdust, etc.
  - **2.** Flexible duct bending should be  $\geq 120^{\circ}$
  - **3.** There shall be adequate ventilation of the room when the Rangehood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
  - **4.** The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
  - **5.** Regulations concerning the discharge of air have to be fulfilled.

#### (3). Installation – Fitting the Rangehood.

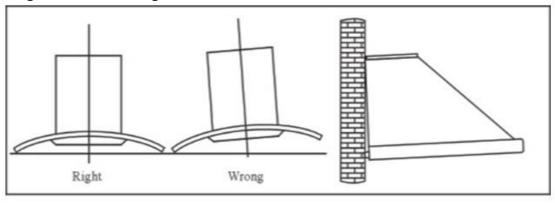
This Rangehood must be placed at a distance of 65cm minimum from the cooking surface of a cooker/hotplate and 120cm minimum from the cooking surface of a BBQ.

- 3.1 Fit the supplied Hook to the wall using the 36mm long screws supplied (refer to Pic 1). Fixing method to the wall must be capable of supporting the weight of the Canopy.
- 3.2 Fit the Inside Chimney Bracket against the ceiling (refer to Pic 1).
- 3.3 Fit the plastic flaps to the outlet vent of the canopy by deforming the flaps slightly so that the ends fit into the holes (refer to Pic 2 for location of the flaps).
- 3.4 Lift the Canopy onto the Hook and make sure both left and right hand hooks are engaged (refer to Pic 3).
- 3.5 Fit the Flexible Duct (not supplied) to the outlet (refer to Pic 2).
- 3.6 Exhaust the Flexible Duct to the outdoors and fit a one way valve to prevent rain & dust entering into the Canopy.
- 3.7 Fit the glass to the Rangehood with 20mm countersunk screws & rubber collars supplied (refer to Pic 4). Do not over-tighten screws.
- 3.8 Fit the Outside Chimney on top of the Rangehood, line up the holes with the Outside Chimney Bracket and fix the bracket to the wall using the 36mm long screws supplied (refer to Pic 5).
- 3.9 Pull up the Inside Chimney up to align it with the holes on the Inside Chimney Bracket and fit the 9mm screw supplied through each side (refer to Pic 6).
- 3.10 Drill two Ø3.5mm holes in line with the Outside Chimney Bracket through both the Outside and Inside Chimneys and fit a 9mm long screw supplied on each side to fix them together.
- 3.12 Fix the Canopy with two 30mm safety screws. The two safety screw holes are positioned on the back casing (refer to Pic 6).



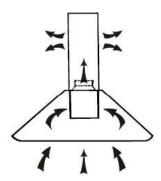
Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

After installation, make sure that the canopy is level to avoid grease collecting at one end.



Pic 7

Note: If you do not have an outlet to the outside, you can install the Rangehood so that it recirculates the air. The installation is the same as above except that you do not install the flexible duct. For recirculating installations, we recommend that you fit the activated carbon filters.

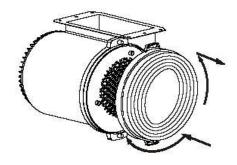


Activated carbon filter can be used to trap odors for recirculating installations.

In order to install the activated carbon filter, the metallic anti-grease filter should be detached first. Press the lock and pull it downward.



Plug the activated carbon filter into the unit and turn it in anti-clockwise direction. Repeat the same on the other side.



- Make sure the filter is securely locked. Otherwise, it could loosen and cause damage to the unit.
- When activated carbon filter is attached, the suction power will be reduced.

## (4) Safety Warning

• This Rangehood is for domestic use only, it is not suitable for commercial purposes.

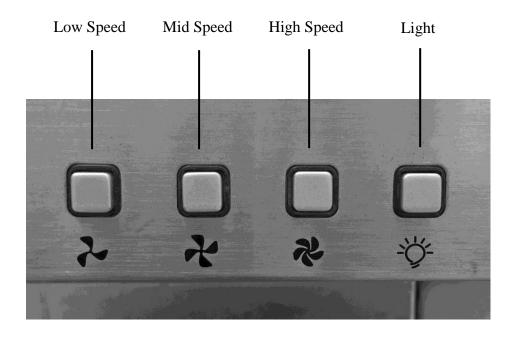
- Please ensure that installation is performed by a qualified competent installer.
- The Rangehood and its filter mesh should be cleaned regularly in order to keep it in good working order.
- Before cleaning, please switch the power off at the main supply.
- Clean the Rangehood according to the instruction manual. There is a fire risk if cleaning is not carried out in accordance with the instructions.
- If there is any fault with the appliance, please switch off immediately, disconnect and call the service department to arrange a service.
- DO NOT flambé under the Rangehood.
- CAUTION: Accessible parts may become hot when used with cooking appliances
- 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. Never let the children operate the Rangehood.
- 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.

#### (5) Instructions for Use

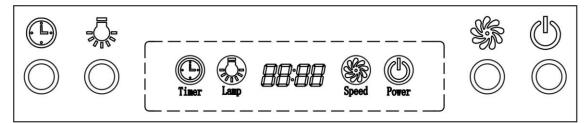
#### **5.1 Push Button**

Switch on the power to the Canopy.

- 51.1. Push the low button, the indicating light around the button will illuminate and the motor runs at low speed. Push it again and the motor will stop and the light will switch off.
- 5.1.2 Push the middle button, the indicating light around the button will illuminate and the motor runs at mid speed. Push it again and the motor will stop and the light will switch off.
- 5.1.3 Push the high button, the indicating light around the button will illuminate and the motor runs at high speed. Push it again and the motor will stop and the light will switch off.
- 5.1.4 Push the light button; the indicating light around the button will illuminate and the two lighting lamps will switch on. Push it again and the lamps will switch off.



#### **5.2 LCD Electronic button**



- 5.2.1 Switch on the power to the Rangehood. The backlight is lit displaying a 24 hour clock and the Rangehood is in standby mode. Backlight will be extinguished within 15 seconds without any operation. When the backlight is not illuminated, the Rangehood is off. Press any button and the backlight will illuminate.
- 5.2.2 To switch on lights, touch any button to enter standby mode. Press ""button, the symbol "lamp" will appear on the LCD screen. Press "button again, the symbol "lamp" will disappear and the lights will switch off.
- 5.2.3 To operate the Rangehood, touch any button to enter standby mode. Press "button once, the symbol "Speed" is displayed on the LCD screen and the motor operates at low speed. Press "button once more and the motor operates at medium speed. Press "button once more and the motor operates at hight speed" is displayed, the "button is illuminated.
- 5.2.4 To stop the motor, press "b" button once. When the Rangehood is in standby mode, press "b" button once. The motor will operate at the speed it last operated and the LCD screen will

display "Speed". Press "" button again and the motor will stop operating and "Speed" will disappear from LCD.

5.2.5 To set the clock, touch any button to enter standby mode. Make sure that the "so" and "so" symbols are not displayed. Press and hold "so" button for 2 to 3 seconds, "so" will be displayed with the "flashing. Press "so" button to increase the hour setting and press "so" to decrease the hour setting. Note: hour can be set from 00 to 23.

When the correct hour is set, press "button. The second 2 segments of the LCD screen will flash. Press "button to increase the minute setting and press "to decrease the minute setting. Note: minutes can be set from 00 to 59.

When the correct time is displayed, press "button. The time is now set and the Rangehood is in standby mode.

Once in time set mode after pressing and holding "b" button for 2 to 3 seconds, you must press "b" button two more times to exit time set mode. While in time set mode, you cannot hold "b" button for 2 to 3 seconds to re-enter time set mode, you must exit first.

5.2.6 To set the Timer for the Rangehood to switch off automatically, press "button to set motor speed. The Rangehood can be set to switch off after 1-60 minutes.

Press "button once, the LCD screen will display the last timer setting in minutes. Press "button to increase the minutes, press "button to decrease the minutes. Once the desired timer setting is displayed, press "button to set the timer. The Rangehood will continue to operate and the display will count down in minutes and seconds. When the LCD display counts down to 0:00 the motor

switches off and the Rangehood is in standby mode. Rangehood will go into off mode within 15 seconds.

While in timer mode, you can adjust the motor speed and operate the lights. Please note that only the motor is switched off by the timer, the light is not controlled by the timer.

To cancel the timer "button at any time."

Next time you use the Timer, if you want to use delay timer function with the same time delay setting as last time, then press "b" button, don't change the minutes, the timer will automatically count down the minutes after 5 seconds have passed.

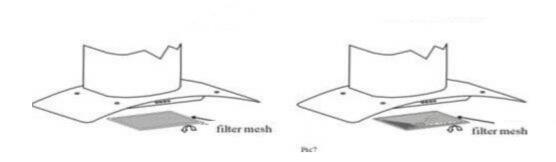
#### (6) Maintenance

## 6.1 Cleaning the filters

The filter mesh is made of high-density stainless steel. Please do not use corrosive detergent on it. Keeping this filter clean will keep the appliance running correctly. Please strictly follow the guidelines below.

Method 1: Put the mesh into a sink of clean water, pour on detergent, and soak for 2-3 minutes. Wear gloves and clean with a soft brush. Please do not apply too much pressure, as the mesh is delicate and can be easily damaged.

Method 2: Wash in a dishwasher with the temperature set to around 60 degrees.



## **6.2** Cleaning the Rangehood

- 1. To protect the main body from corrosion, the Rangehood should be cleaned with hot water plus non corrosive detergents every two months.
- 2. Please do not use abrasive detergent because it will damage the Rangehood.
- 3. Keep water away from motor and other electrical parts as this will cause damage to the appliance.
- 4. Before cleaning the appliance please remember to shut off the power and disconnect the plug.
- 5. Do not expose the carbon filter to heat.
- 6. Please don't tear open the fixed bar around the carbon filter.
- 7. 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.

## (7) Troubleshooting

## Warning: Service must be performed by an authorised competent person.

Fault	Cause	Solution	
	The flaps are blocked	Remove the blockage.	
Light on, but motor does not work	The capacitor is damaged	Call for service.	
	The motor is jammed due to bearing damage	Call for service.	
	There is a bad smell coming from the motor	Call for service.	
Light does not work,	eside the above mentioned, check the following:		
motor does not work	Light damaged	Call for service.	
	Power cord not connected	Check plugged in and switched on that power is available.	

	Filters saturated with cooking	Clean the filters.
Oil leakage	oils.	
	Leakage between the	Remove U-shaped
	connection of U-shaped	section and seal
	section and Rangehood	
Vibrations	The flaps are damaged and	Call for service.
	causes shaking	
	The motor is not fixed	Call for service.
	securely to the Rangehood	
	body	
	The Rangehood body is not	Notify your installer.
	fixed securely to the wall	
Insufficient suction	The distance between the	Notify your installer.
	Rangehood and the cooking	
	surface is too much	
	Too much ventilation from	Close doors or windows,
	open doors or windows	choose an alternative
		location, if possible,
		away from draughts.
The Rangehood	The fixing screws are not	Notify your installer.
inclines	tight enough	
	The hanging screws are not	Notify your installer.
	tight enough	

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