



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:

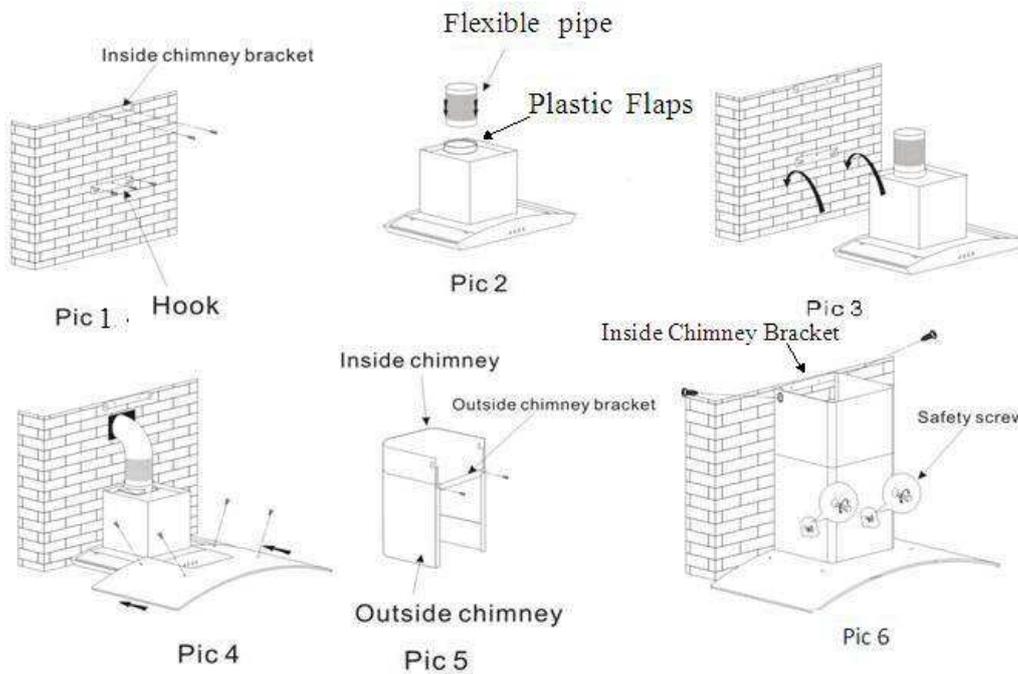
- Installation must be performed by a qualified competent installer.
- If installed above a barbecue, the minimum distance from the cooking grid/plate is 120cm.
- If installed above a cooking appliance, the minimum distance from the cooking surface is 65cm.

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.**

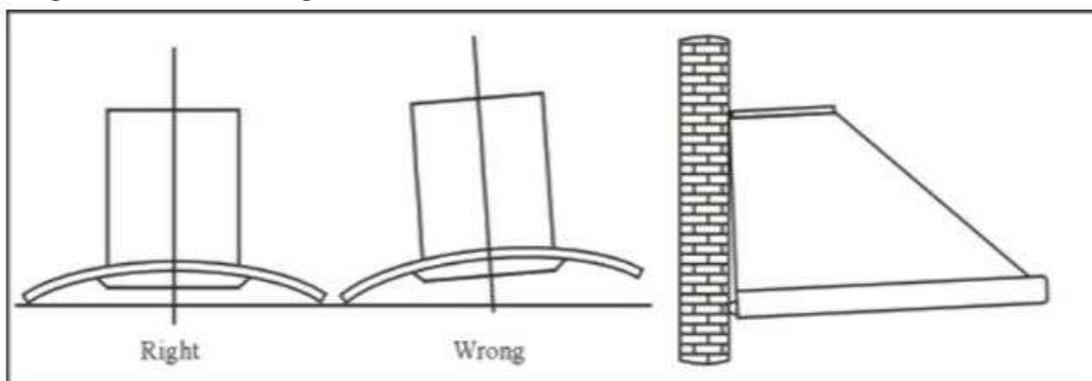
This Rangehood must be placed at a distance of 65cm minimum from the cooking surface of a cooker/hotplate and 120cm minimum from the cooking surface of a BBQ.

- 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).



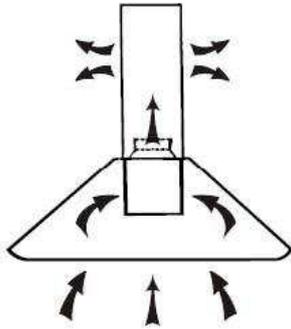
**Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.**

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



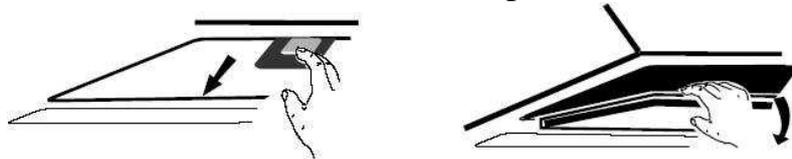
Pic 7

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.

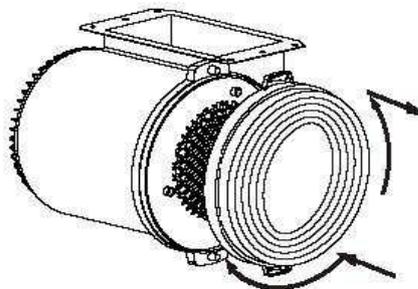


Activated carbon filter can be used to trap odors for recirculating installations.

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

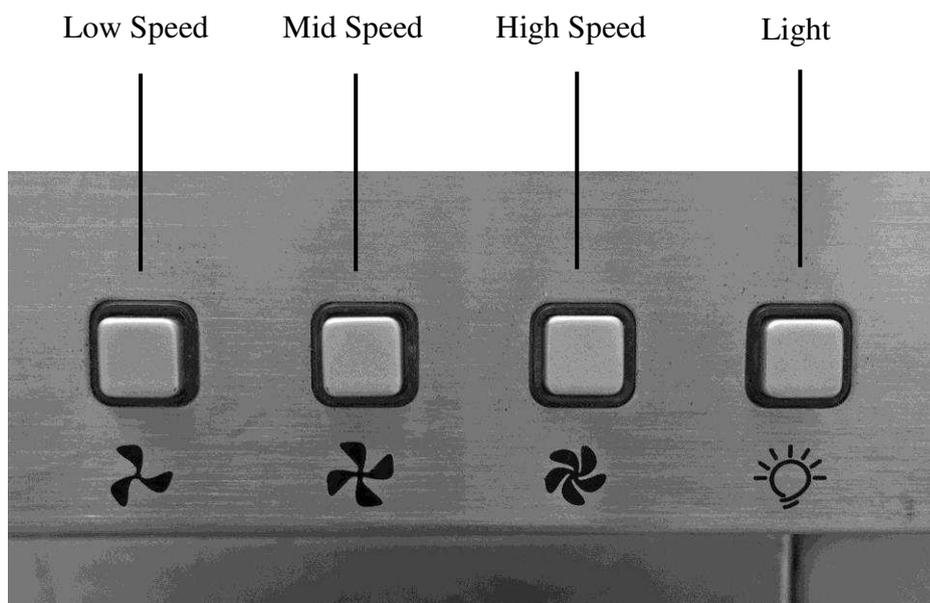
Switch on the power to the Canopy.

5.1.1. 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.

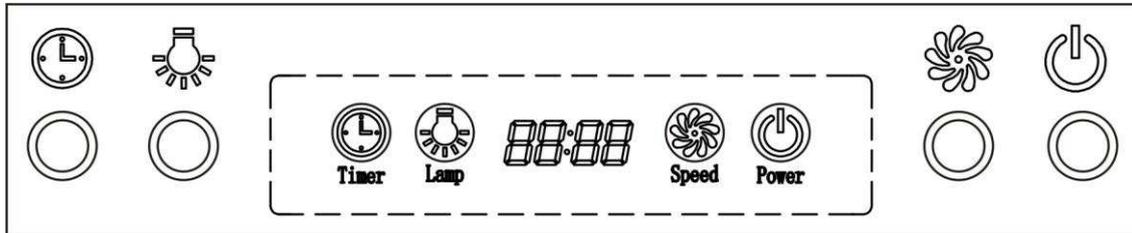
5.1.2 Push the middle button, the indicating light around the button will illuminate and the motor runs at mid speed. Push it again and the motor will stop and the light will switch off.

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  will appear on the LCD screen. Press  button again, the symbol  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  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 high speed. While  is displayed, the  button is illuminated.

5.2.4 To stop the motor, press  button once. When the Rangehood is in standby mode, press  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  and  symbols are not displayed. Press and hold  button for 2 to 3 seconds, 12:00 will be displayed with the  flashing. Press  button to increase the hour setting and press  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  button for 2 to 3 seconds, you must press  button two more times to exit time set mode. While in time set mode, you cannot hold  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 “” button, don't change the minutes, the timer will automatically count down the minutes after 5 seconds have passed.

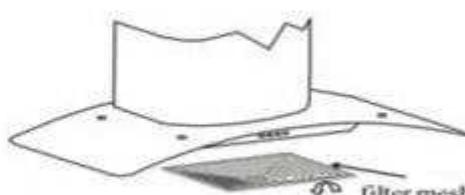
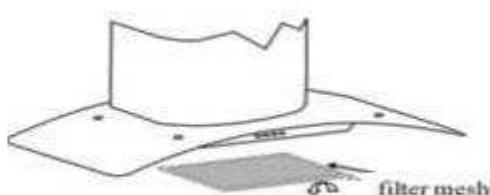
## **(6) Maintenance**

### **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.



Pic7

## 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
Light on, but motor does not work	The flaps are blocked	Remove the blockage.
	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, motor does not work	Beside the above mentioned, check the following:	
	Light damaged	Call for service.
	Power cord not connected	Check plugged in and switched on that power is available.

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

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