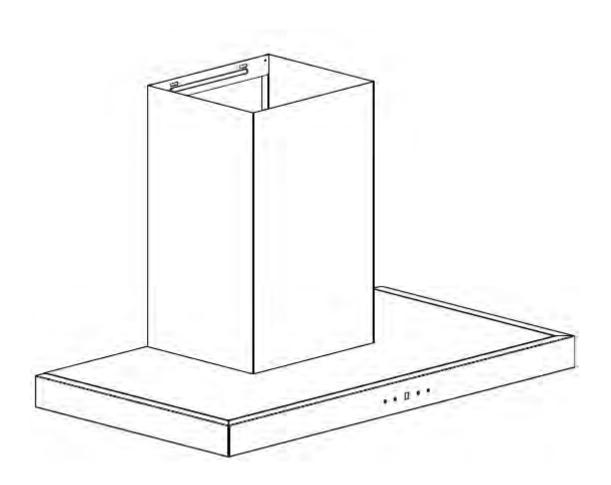
Range Hood Instruction Manual

Model Number: CS1 - 904SDL



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SAFETY INSTRUCTIONS

This manual explains the proper installation and use of your range hood, please read it carefully before using even if you are familiar with the product. The manual should be kept in a safe place for future reference.

Never to do:

- Do not try to use the hood without the grease filters or if the filters are excessively greasy!
- Do not install above a cooker with a high level grill.
- Do not leave frying pans unattended during use because overheated fats or oils might catch fire.
- Never leave naked flames under the hood.



- If the hood is damaged, do not attempt to use
- Do not flambé under the hood.
- CAUTION: Accessible parts may become hot when used with cooking appliances.
- The minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the hood. (When the hood is located above a gas appliance, this distance shall be at least 75 cm)
- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels. Range hoods and other cooking fume extractors may adversely affect the safe operation of appliances burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon

monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of open flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur.



Always do:

- Important! Always switch off the electricity supply at the mains during installation and maintenance such as light bulb replacement.
- The hood must be installed in accordance with the installation instructions and all measurements followed.
- All installation work must be carried out by a competent person or qualified electrician.
- Please dispose of the packing material carefully. Children are vulnerable to it.
- Pay attention to the sharp edges inside the hood especially during installation and cleaning.
- Make sure the ducting has no bends sharper than 120 degrees as this will reduce the efficiency of the hood.
- Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

- Warning: Before obtaining access to terminals, all supply circuits must be disconnected.
- If the voltage rating of the lamp is less than the rated voltage of the appliance, the voltage rating of the lamp shall also be marked on or near the lampholder.

Always do:

- Always put lids on pots and pans when cooking on a gas cooker.
- When in extraction mode, air in the room is being removed by the hood. Please make sure that proper ventilation measures are being observed. The hood removes odours from room but not steam.
- There shall be adequate ventilation of the room when the hood is used at the same time as appliances burning gas or other fuels.
- The hood is for domestic use only.



- 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.
- This range hood 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 hood.
- This hood can be used by children aged from 8 years and above and persons with reduced physical,

sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the hood in a safe way and understand the hazards involved. Children shall not play with the hood. Cleaning and user maintenance shall not be made by children without supervision.



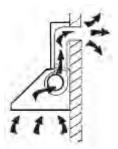
Always do:

- Caution: The hood and its accessible parts can become hot during operation.
 Be careful to avoid touching the heating elements. Children younger than 8 years old should stay away unless they are under permanent supervision.
- There is a fire risk if cleaning is not carried out in accordance with the instructions.
- Regulations concerning the discharge of air have to be fulfilled.
- Clean your hood periodically by following the method given in the chapter MAINTENANCE.
- For safety reason, please use only the same size of fixing or mounting screw which are recommended in this instruction manual.
- Regarding the details about the method and frequency of cleaning, please refer to maintenance and cleaning section in the instruction manual.
- Regarding the information about how the hood is to be fixed to its support, please refer to Operation section, the Installation procedures in this manual.
- Cleaning and user maintenance shall not be made by children without supervision.

- When the hood and appliances supplied with energy other than electricity are simultaneously in operation, the negative pressure in the room must not exceed 4 Pa (4 x 10⁻⁵ bar).
- WARNING: Danger of fire: do not store items on the cooking surfaces.
- A steam cleaner is not to be used.
- NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.

INSTALLATION

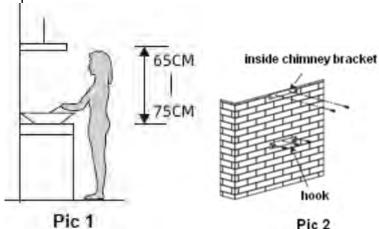
If you have an outlet to the outside, your hood can be connected as below picture by means of an extraction duct (enamel, aluminum, flexible pipe or non-flammable material with an interior diameter of 150mm)



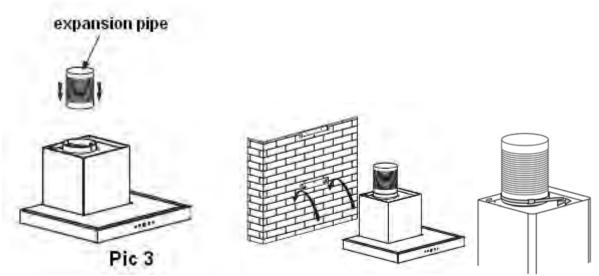
1. Before installation, turn the unit off and unplug it from the outlet.



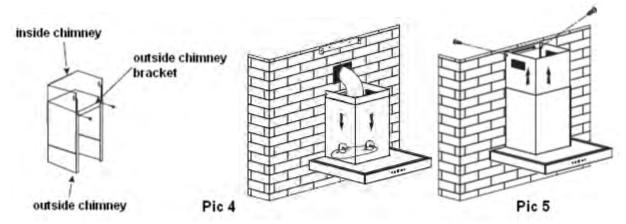
2. The hood should be placed at a distance of 65~75cm above the cooking plane for best effect. See pic1.



3. Install the hook on a suitable place once the installation height is fixed, and keep it inline. The fixed position of the inside chimney bracket is the highest place of chimney. See pic 2.



- 4. Fix the outside chimney bracket on the outside chimney with 2 pcs ST4*8mm screws, and be sure that the inside chimney can be adjusted the height in it freely. Afterwards, install chimneys on the hood. Lay the expansion pipe to the wall outlet. See Pic4.
- 5. Adjust the height of the inside chimney to the position of the inside chimney bracket and fix it with2pcs ST4*8 screws. After adjusting the position, fix the body with safety screw. Note: The two safety vents are positioned on the back housing, with a diameter of 6mm.See Pic 4&5.

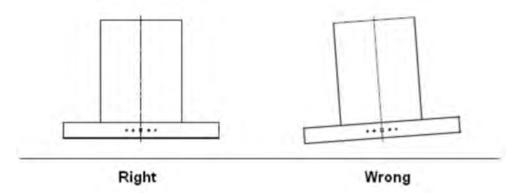


HINTS FOR EXHAUST DUCT INSTALLATION

The following rules must be strictly followed to obtain optimal air extraction:

- Keep expansion pipe short and straight.
- Do not reduce the size or restrict the expansion pipe.
- When using the expansion pipe always install the pipe pulled taut to minimize pressure loss.
- Failure to observe these basic instructions will reduce the performance and increase noise levels of the hood.
- Any installation work must be carried out by a qualified electrician or competent person.

- Do not connect the ducting system of the hood to any existing ventilation system which is being used for any other appliance, such as warmer tube, gas tube, hot wind tube.
- The angle of the bend of the expansion pipe should not be less than 120°; you must direct the pipe horizontally, or, alternatively, the pipe should go up from the initial point and should be led to an outer wall.
- After the installation ,make sure that the hood is level to avoid grease collection at on end.
- Ensure the expansion pipe selected for installation complies with relevant standards and is fire retardant.

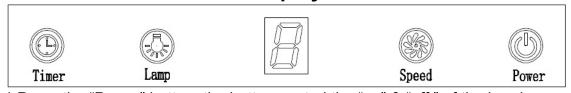


WARNING:



- For safety reason, please use only the same size of fixing or mounting screws which are recommended in this instruction manual.
- Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

Start Using Your Range Hood Touch control with LED display



- 1.Press the "Power" button, the button control the "on" & "off" of the hood.
- 2.Press the button "Speed" time after time, the motor runs as low / mid / high / low / mid..., the speed runs circularly; and the LED display will indicate as 1-2-3-1-2... circularly.
- 3.Press "Lamp" button, the light is on, press this button again, the light is off.Please note the Lamp is not under control of the on/off button.

4. When the hood is working, when pressing the "Timer" button, the hood will go into a set running time(running time 9min), and then, LED display will be shown 9.8.7.6 ...decreasing by 1, when time is up, the hood will turn off automatically and the lamp will extinguish. If pressing "Timer" button, the hood will go in or go out of "Timer" function.

TROUBLESHOOTING

Fault	Possible Cause	Solution
Light on, but motor does not work	Fan switch turned off	Select a fan switch position.
	Fan switch failed	Contact service center.
	Motor failed	Contact service center.
Light does not	House fuses blown	Reset/Replace fuses.
work, motor does not work	Mains power cable is loose or disconnected	Refit mains power cable to power outlet. Switch power outlet on.
Oil leakage	Leakage from the connection of chimney and cover	Take chimney down and seal.
Lights not working	Broken or faulty bulbs	Replace bulbs as per this instruction.
Insufficient suction	The distance between the hood and the gas top is too far	Refit the hood to the correct distance.
The hood inclines	The fixing screw is not tight enough	Tighten the hanging screw and make it horizontal.

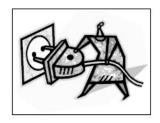
NOTE:

Any electrical repairs to this appliance must conform to your local, state and federal laws.Please contact the service centre if in any doubt before undertaking any of the above.Always disconnect the unit from the power source when opening the unit.

MAINTENANCE AND CLEANING

Caution:

 Before maintenance or cleaning is carried out, the hood should be disconnected from the mains power supply. Ensure that the hood is switched off at the wall socket and the plug removed.



• External surfaces are susceptible to scratches and abrasions, so follow the cleaning

instructions to ensure the best possible result is achieved without damage.

GENERAL

Cleaning and maintenance should be carried out when the hood is cold especially when cleaning. Avoid leaving alkaline or acid substances (lemon juice, vinegar etc.) on the surfaces.

STAINLESS STEEL

The stainless steel must be cleaned regularly (e.g.weekly) to ensure a long life expectancy. Dry with a clean soft cloth. A specialized stainless steel cleaning fluid may be used.

NOTE:

Ensure that wiping is done along with the grain of the stainless steel to prevent any unsightly criss-cross scratching patterns from appearing.

CONTROL PANEL SURFACE

The inlay control panel can be cleaned using warm soapy water. Ensure the cloth is clean and well wrung before cleaning. Use a dry soft cloth to remove any excess moisture left after cleaning.

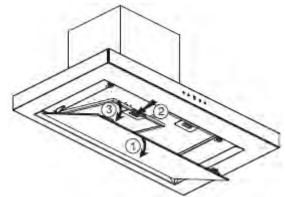
Important

Using neutral detergents and avoid using harsh cleaning chemicals, stronghousehold detergents or products containing abrasives, as this will affect the appearance of the hood and potentially remove any printing of artwork on the control panel and will void manufactures warrantee.

GREASE MESH FILTERS

The mesh filters can be cleaned by hand. Soak them for about 3 minutes in water with a mild detergent and then brush it gently with a soft brush. Do not apply too much pressure so as to avoid any damage to it. (Leave to dry naturally out of direct sun light)

Filters should be washed separately to crockery and kitchen utensils. It is advisable not to use rinse aid.



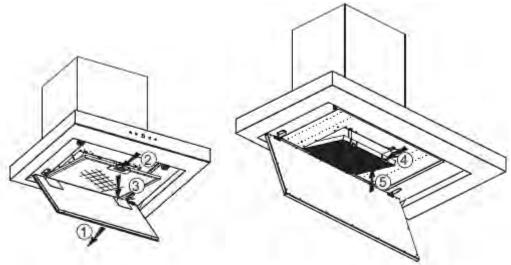
INSTALLING GREASE MESH FILTERS

- To install filters follow the four steps below:
- Angle the filter into the slots at the back of the hood.
- Push the button on the handle of the filter.
- Release the handle once the filter fits into a resting position.
- Repeat to install all filters.

CARBON FILTER-not supplied

Activated carbon filter can be used to trap odors. Normally the activated carbon filter should be changed every 3 to 6 months according to your cooking habits. The installation procedure of activated carbon filter is as below:

- (1) The aluminum filter should be detached first. Press the lock and pull it downward.
- (2) The dismantle method of carbon filter can refer to below pictures.
- (3) Take out the carbon filter and change it with a new one.
- (4) Apply reverse procedure to install the charcoal filter.
- (5) Put the aluminium filter back.



NOTE:

- Make sure the filter is securely locked. Otherwise, it would loosen and cause danger.
- When activated carbon filter attached, the suction power will be lowered.

BULB REPLACEMENT





- ♦ The bulb must be replaced by the manufacturer, its service agent or similarly qualified persons.
 ♦ Always switch off the electricity supply before
- Always switch off the electricity supply before carrying out any operations on the hood. When handling bulb, make sure it has completely cooled down before any direct contact with hands.
- ♦ When handling bulbs hold with a cloth or gloves to ensure perspiration does not come in contact with the bulb as this can reduce the life of the bulb.

Note:

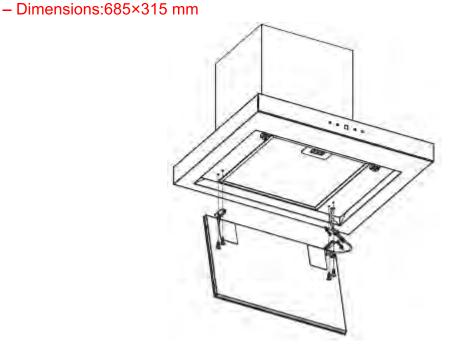
- Before changing the lights, make sure that the hood is turned off and unplugged.
- Protect against danger when changing lights, such as wearing gloves.

Changing the lights:

- Open the LED light plate, use a screwdriver to remove the 4pcsST4*8mm screws on the light plate assembly.
- Then remove the light plate assembly and slowly pull out the light line, and

dismantle the terminal base of the light connection line.

- Apply the reverse procedure to install the light back.
- •ILCOS D code for this lamp is: DSS-25/65-S-685/315
- LED modules LED lamp plate
- Max wattage: 25 WVoltage range: DC 12V



ENVIRONMENTAL PROTECTION:



This product is marked with the symbol on the selective sorting of waste electronic equipment. This means that this product must not be disposed of with household waste but must be supported by a system of selective collection in accordance with Directive 2012/19/EU. It will then be recycled or dismantled to minimize impacts on the environment, electrical and electronic products are potentially dangerous for the environment and human health due to the presence of hazardous substances. For more information, please contact your local or regional authorities.

NOTE:

The following shows how to reduce total environmental impact (e.g. energy use) of the cooking process).

- (1) Install the hood in a proper place where there is efficient ventilation.
- (2) Clean the hood regularly so as not to block the airway.
- (3) Remember to switch off the hood light after cooking.
- (4) Remember to switch off the hood after cooking.

INFORMATION FOR DISMANTLING

Do not dismantle the hood in a way which is not shown in the user manual. The hood should not be dismantled by user. At the end of life, the hood should not be disposed of with household waste. Check with your Local Authority or retailer for recycling advice.

AWARD APPLIANCES (NZ) LTD WARRANTY STATEMENT

Please complete the following details when you unpack the product and retain this card with the purchase invoice or sales docket. Verification of the date of purchase will be required should service under the warranty be sought.

Model Number	
Date of Purchase	r
Retailers / Dealers Name	

WARRANTY

This product is covered by a Warranty in addition to all rights available to you by statute. The Warranty is for a period of **twenty-four (24) months** from the date of purchase, subject to the conditions below. Registering your appliance online at www.awardappliances.co.nz will qualify your purchase for an **additional twelve (12) months warranty cover on parts only**.

The Warranty covers rectifications of faults arising from defective materials, components, faulty workmanship or assembly. The product will be repaired or replaced at the sole discretion of Award Appliances (NZ) Ltd.

Conditions of Warranty:

- 1. The purchaser/installer carefully follows the installation instructions provided and complies with electrical, gas, plumbing, building and other regulations and codes of practice in New Zealand;
- 2. That the purchaser carefully follows the instructions provided in the owner's handbook relating to the proper use and care of the product;
- 3. The product is not used for any purpose other than the domestic use for which it has been designed. Use for commercial purposes or any application outside of a residential dwelling, shall reduce the warranty period to three (3) months from date of purchase.
- 4. That the product was purchased and installed in the North or South Islands of New Zealand

This Warranty does not extend to:

- (a) Lamps/LED, filters, blockages/restrictions, incorrect detergents, incorrect or poor installations, incorrect use.
- (b) Back feeding from waste disposal units, vermin/insect damage or transit protection left installed.
- (c) Damage to surface coatings caused by cleaning or maintenance using products not recommended by the manufacturer; tin foil on oven base, leaving a baking sheet or tray on oven base.
- (d) Defects caused by normal wear and tear, accident, negligence, alteration or misuse.
- (e) Damage caused by spill-overs, lack of maintenance, or impact.
- (f) Damage or faults caused by incorrect power supply, power surges or storm damage.
- (g) Any damage or fault arising from installation of the product.
- (h) A product dismantled, repaired or serviced by any person other than an authorised employee or service agent as appointed by Award Appliances (NZ) Ltd.
- (i) Any additional travelling costs beyond 30km from an appointed service agent.

If you are unable to establish the date of purchase, or the fault is not covered by this Warranty, or if the product is found to be in working order, you will be required to bear all service charges. Please present this notice to the service person, together with proof of purchase. The warranty is non-transferable.

For service please telephone (03) 348 0556

AWARD APPLIANCES (NZ) Ltd

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www.awardappliances.co.nz