

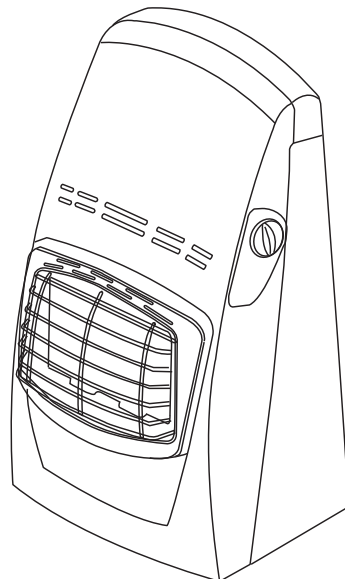
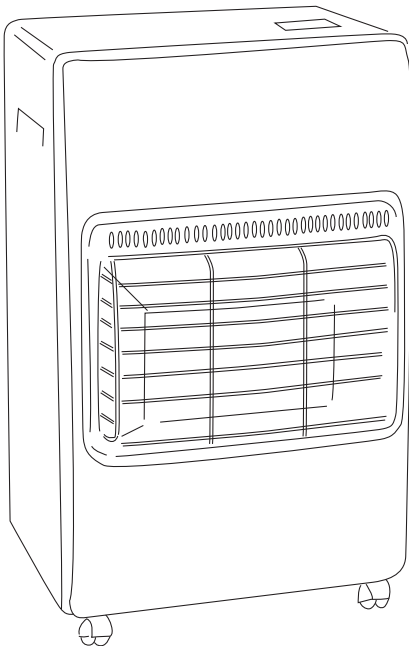


Who can resist a good looking Italian?

RADIANT/SRI SERIES LPG GAS HEATERS

OPERATING AND SAFETY INSTRUCTION MANUAL

IMPORTANT DO NOT OPERATE WITHOUT
READING INSTRUCTIONS FIRST



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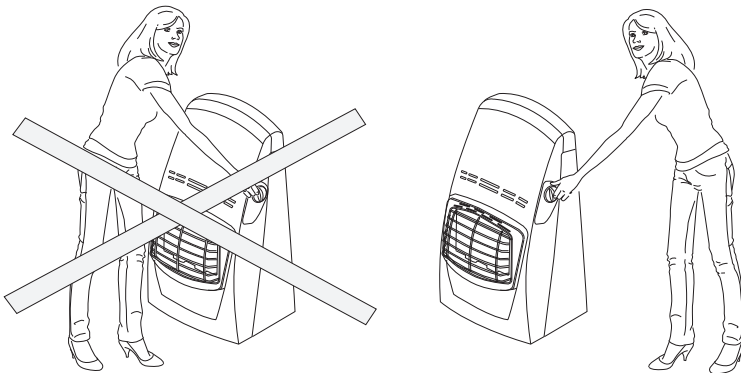
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IMPORTANT INFORMATION

- ALWAYS turn off at the gas bottle after use.
- Use in a ventilated room.
- Do not use in bedrooms, bathrooms, caravans or room sizes under 18 sq. metres.
- Keep at least 1m away from the drapes and furniture.
- Do not move the heater from room to room when lit.
- Always face the heater towards the centre of the room.
- Do not use your heater while sleeping.
- Do not leave children unsupervised when heater is in use.
- For efficiency and safety, service this heater annually.
- The appliance is not intended for use by young children or the infirm without supervision.
- The 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.

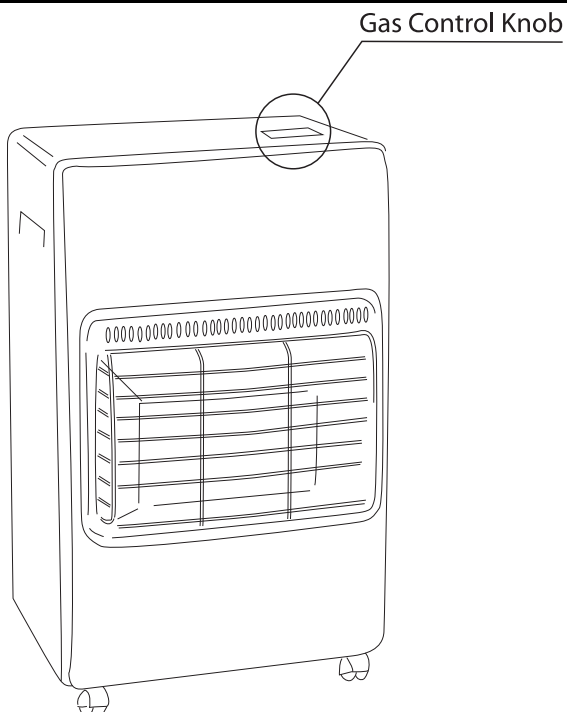
WARNING

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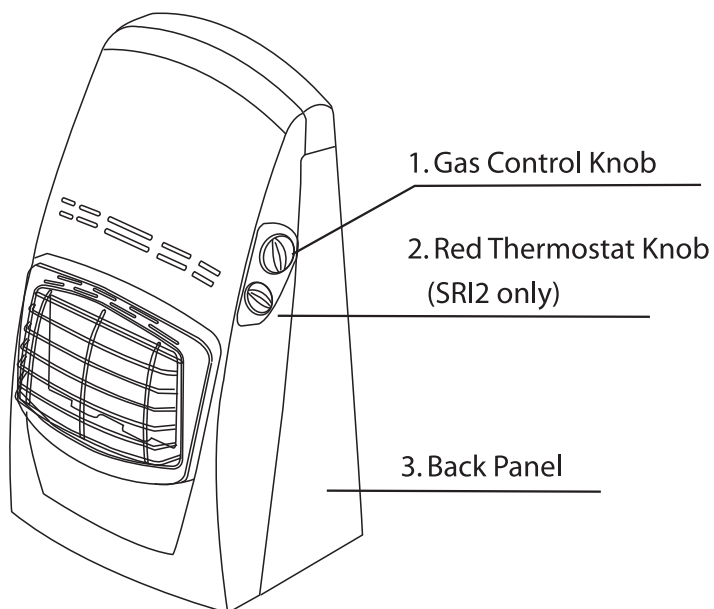


WARNING: DURING THE LIGHTING PROCEDURE A “LOOSE FLAME” CAN APPEAR FOR A SHORT TIME (LESS THAN 10 SECONDS). OPERATE THE CONTROL SWITCH STAYING ON THE SIDE OR ON THE BACK OF THE HEATER AND NOT IN FRONT OF IT.

RADIANT MODEL



SRI SERIES

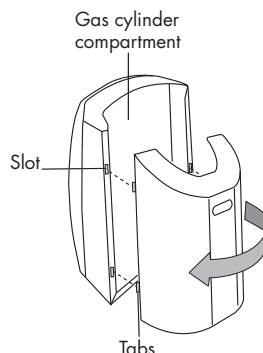


SRI SERIES ASSEMBLY

1. Place the gas cylinder in the gas cylinder compartment and connect the regulator to the cylinder as shown below.
2. To fit the back cover, insert the two tabs located on the left hand side of the back cover into the corresponding slots in the cabinet.

Then insert the tab on the right hand side into its slot.

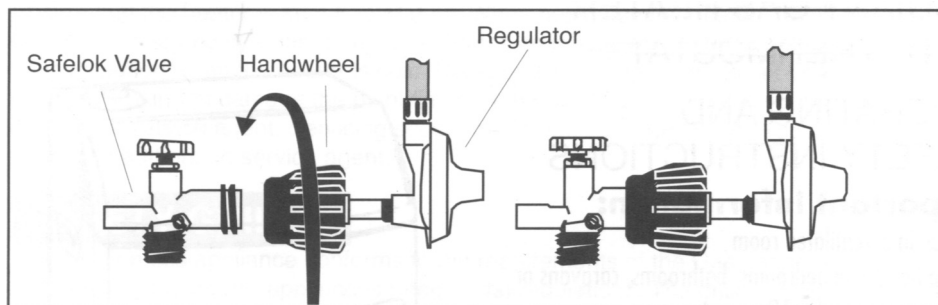
IMPORTANT: to remove back cover, lift the back cover and pull clear of the slots.



FITTING REGULATOR TO CYLINDER VALVE

The Safelok Valve and connector have been developed for ease of use and enhanced safety.

The thermal sensitive black hand wheel connector has a quick action right hand thread for easy connection to the valve



The valve on your gas cylinder should be a Safelok type and not a clip on, eg. Kosan type. Have your gas bottle supplier fit a Safelok valve if necessary.

Once the hand wheel has been firmly tightened, your heater is ready for use.

NOTE: If the black knob on the regulator is cracked – contact our customer service team for your nearest authorised De'Longhi Service Agent.

When connecting the regulator to the cylinder or exchanging cylinders please avoid any twisting of the hose.

CAUTION: Never connect the regulator to the cylinder if the valve is not in the **CLOSED** position. **CLOSED** position is by turning the valve clockwise fully.

OPERATING THE HEATER - Model: RADIANT/SRI

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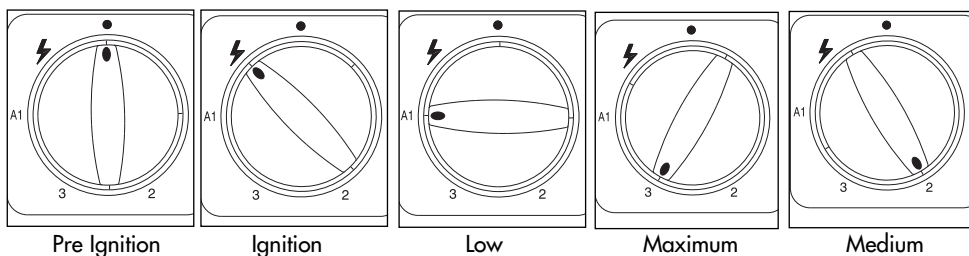
- Lighting your heater for the first time or if a long time has passed since last used fit the regulator to the cylinder valve as previously described outside or in a well ventilated area for 30 minutes to burn off any residue. You may need up to 1 hour.
1. Depress the CONTROL SWITCH on top of the heater and hold down for 10 seconds, the control knob should be aligned with the "●" then turn to position "⚡" to activate the piezoelectric starter; you should hear a click and see a small spark at the pilot flame. Check that the pilot flame has ignited and if not repeat operation.
 2. When the pilot light is lit hold the control switch down for 20-30 seconds (if released before this the right panel and pilot light may go out).
 3. Release the control knob completely. The pilot and the right hand panel should remain alight.
 4. After releasing the control switch you can now regulate the heat by depressing the knob and rotating anti clockwise to the following positions:

Model: **RADIANT**

First position: (A1) for low, 1 burner is lit giving 1400watts of heat

Second position: (3) for maximum, 3 burners are lit giving 4000watts of heat

Third position: (2) for medium, 2 burners are lit giving 2600watts of heat

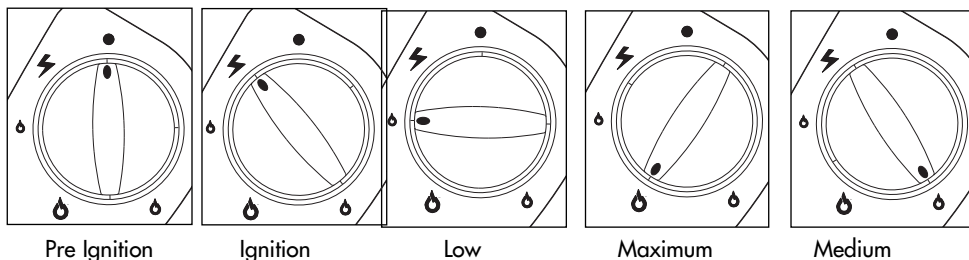


Model: **SRI**

First position: (●) for low, 1 burner is lit giving 1400watts of heat

Second position: (●) for maximum, 3 burners are lit giving 4000watts of heat

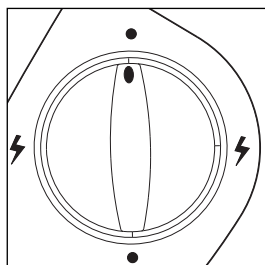
Third position: (●) for medium, 2 burners are lit giving 2600watts of heat



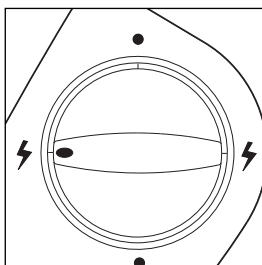
OPERATING THE HEATER - Model: SRI2 with thermostat

WARNING: DURING THE LIGHTING PROCEDURE A "LOOSE FLAME" CAN APPEAR FOR A SHORT TIME (LESS THAN 10 SECONDS). OPERATE THE CONTROL SWITCH STAYING ON THE SIDE OR ON THE BACK OF THE HEATER AND NOT IN FRONT OF IT. *

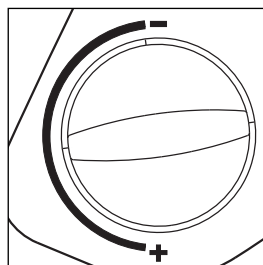
- Lighting your heater for the first time or if a long time has passed since last used fit the regulator to the cylinder value as previously described outside or in a well ventilated area for 30 minutes to burn off any residue. You may need up to 1 hour.
- 1. Depress the CONTROL SWITCH on top of the heater and hold down for 10 seconds, the control knob should be aligned with the "•" then turn it 90° left or right to position "⚡" to activate the piezoelectric starter you should hear a click and see a small spark at the pilot flame. Check that the pilot flame has ignited and if not repeat operation.
- 2. When the pilot light is lit hold the control switch down for 20-30 seconds (if released before this the right panel and pilot light may go out).
- 3. Release the control knob completely. The pilot and the right hand panel should remain alight.
- 4. After releasing the control switch you can now regulate the heat by turning the red thermostat knob anticlockwise to position "+", to ignite the 3 burners.
- 5. When the room has reached the desired temperature, turn the thermostat knob clockwise until the 2 burners on the left go off. This way, the appliance will automatically maintain the set temperature by cycling between maximum output (3 burners) and minimum output (1 burner) and vice versa.



Pre Ignition



Ignition



Adjustable red thermostat

TURNING THE HEATER OFF

- Depress the control switch and turn the knob to the "•" position the right hand panel will remain alight. (Requirements of the gas association New Zealand)
- Turn the gas cylinder **OFF** at the valve by turning the cylinder valve clockwise. Ensure that the pilot flame extinguishes indicating that gas is no longer available.

Note with all models: Please try to turn the control knob without forcing and pushing downward, to be sure that the control knob is locked on an adjusting position you require. The control knob shouldn't turn without pushing down.

CHANGING THE GAS CYLINDER

- Ensure the heater is switched **OFF** to the “●” position and the gas cylinder valve is **CLOSED**.
- Unscrew the hand wheel anticlockwise until the regulator is separated from the gas cylinder valve. The gas cylinder can now be removed for refilling.
- If using a new cylinder and there is little colour in the burner it could be due to inert gas or air present in the cylinder. If this is the case run it on maximum for a period of 1 hour in a well ventilated area. If this does not work please take your bottle back for purging.

CAUTION: Never disconnect the regulator from the cylinder if the heater is operating. If you smell gas, turn off the heater and gas cylinder immediately, take the appliance outside and contact your service agent, retailer or gas supplier.

VENTILATION – USE ONLY IN A WELL VENTILATED ROOM

- Never use in bedrooms, bathrooms or when asleep as adequate ventilation cannot be assured.
- Do not use in rooms smaller than 18 square metres.
- Ensure ventilation is more than 72cm² eg; window must be opened at least 20mm (2cm) in the room which the heater is being operated.
- Adequate ventilation must be provided in rooms which the heater is used. This ensures removal of the products of combustion and allows the entry of replacement air. It should also reduce the possibility of condensation occurring.

SAFETY DEVICES

The heater you have purchased is fitted with safety devices which come on in the event of malfunctioning, while the appliance is in use. If the pilot light accidentally goes out, or if the room is not sufficiently ventilated, the safety device will block the gas flow, causing the heater to go off.

MAINTENANCE/SERVICING

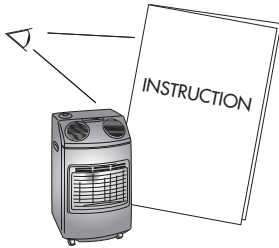
- Your gas heater is fitted with an approval gas regulator and hose. Please regularly inspect them for damage or wear. A service agent can renew any worn parts.
- Ensure the heater is kept free of dust. When not in use the heater should be covered and stored in a dust free place.
- Stains on the exterior should be removed with a soapy solution when the heater is cold. Dry with a polishing cloth; do not use abrasive cleaners which will damage the paint finish.
- Check the expiry date and state of rubber tube regularly. If it is past its expiry date or has been damaged contact our customer service team for your nearest authorised service agent
- All servicing should be carried out by a qualified service agent regularly.
- If in doubt contact your local authorised service agent.

SAFETY GRILL

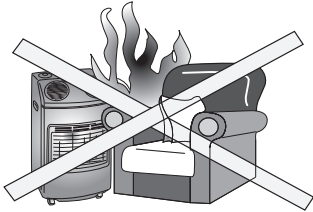
The grill on this appliance conforms to the requirements of the gas association of New Zealand and satisfies the heater appliances (fireguards) regulations. The grill, which can be hot to touch, is to prevent risk of fire or injury from burns and no part of it should be removed. It does not give full protection for young children, the infirm or animals. Do not use with unsupervised children or infirm persons.

OPERATING GUIDE FOR YOUR SAFETY

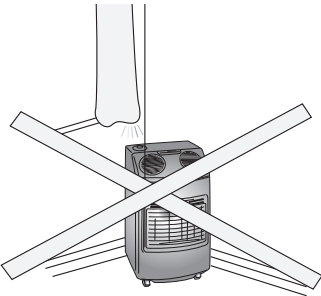
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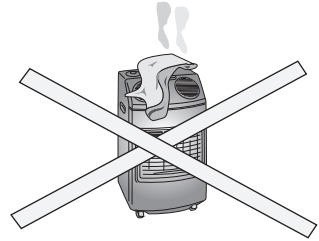
1. Always use the heater in accordance with the instructions supplied. keep instructions in a safe place.



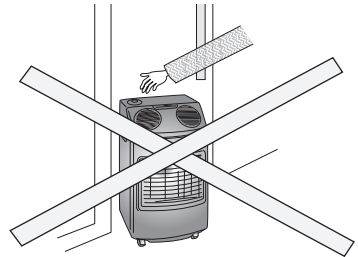
3. DO NOT position Heater close to chairs and fabrics. The heater must be kept at least 1 meter away from all surfaces.



5. DO NOT position Heater alongside a wall or near curtains, etc. ALWAYS face Heater towards centre of room. Special care should be taken if the Heater is on a surface where it can move or twist on its wheels or castors if knocked by a child or dog, etc. The heater must be kept at least 1 meter away from all surfaces.



2. DO NOT place clothes or other materials on the Heater, as apart from the danger of fire their presence could affect the efficient working of the appliance.



4. DO NOT move Heater from room to room when it is lit.

6. A leak is suspected, turn the gas off at the cylinder. DO NOT disconnect the regulator. Extinguish all naked lights. Check all connections. Slowly turn the gas on and brush the connectors with soapy water or liquid detergent - a gas leak will form bubbles.

7. Do not use the appliance in the mountains at high altitudes.

8. The back panel must be fastened onto the back of the heater with the gas bottle inside the heater when in use.

TROUBLE SHOOTING

SYMPTOM	FAULT	REMEDY
Pilot will not light	1. No spark 2. Gas cylinder not turned on 3. Regulator not connected 4. Insufficient LPG 5. Dust in the analyser	1. Check for spark at electrode 2. Turn on gas cylinder 3. Connect regulator to gas cylinder 4. Refill cylinder 5. Contact your local service agent
Lights but will not stay lit	1. Electro-magnetic valve not engaging 2. Dust in the analyser	1. Ensure knob is held down for 10 – 20 seconds after the pilot ignites 2. Contact your local service agent
Pilot light is yellow or fluttering	1. Dust in the analyser	1. Contact your local service agent
Burners not cross lighting	1. Heater in an air draught	1. Change the position of the heater away from the air draught
Uneven glow on burners	1. Blocked or partially blocked jet 2. New bottle not purged correctly	1. Contact your local service agent 2. Return bottle for purging
Smell of gas	1. Damaged burner 2. Gas leak 3. Lack of ventilation 4. Gas cylinder about to run out of gas	1. Contact your local service agent 2. Contact your local service agent 3. Use in well ventilated area, please see page 7 on ventilation 4. Refill your cylinder

WARRANTY

Thank you for purchasing a De'Longhi gas heater. Your gas heater is warranted against faults and manufacture when used in normal domestic use for 1 year. We undertake to repair or replace product at no charge if found to be defective due to manufacturing fault during the warranty period. The warranty excludes damage caused by misuse, neglect, shipping accident, incorrect installation, no fault found with the product or work carried out anyone other than an authorised De'Longhi Service Representative.

CONTACT

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