



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for DELONGHI SC 85. You'll find the answers to all your questions on the DELONGHI SC 85 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual DELONGHI SC 85**  
**User guide DELONGHI SC 85**  
**Operating instructions DELONGHI SC 85**  
**Instructions for use DELONGHI SC 85**  
**Instruction manual DELONGHI SC 85**



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**Manual abstract:**

If it does not fit your socket, the plug should be cut off from the mains lead, and an appropriate plug fitted, as below. WARNING: Very carefully dispose of the cut off plug after removing the fuse: do not insert in a 13 Amp socket elsewhere in the house as this could cause a shock hazard. @@@@The colour of the correct replacement fuse cover is that as marked on the base of the plug. If your appliance is not fitted with a plug, please follow the instructions provided below: As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The green and yellow wire must be connected to the terminal in the plug marked with the letter E or the earth symbol or coloured green or green and yellow. The blue wire must be connected to the terminal marked with the letter N or coloured black. The brown wire must be connected to the terminal marked with the letter L or coloured red. 2 573441/11.98 573441 GB 31-01-2001 14:34 Pagina 3 CATALYTIC HEATER Technical Data Type Category Maximum

Input KW see rating label 3.0 218 2.35 170 1.

85 134 28÷30 mbar This appliance is designed to operate with Butane, propane or mix LPG at nominal pressure: 28 ÷ 30 mbar. For a correct gas combustion the required air quantity is 6 m<sup>3</sup>/h. g/h Medium Input KW g/h KW Low Input g/h Gas pressure WARNINGS ALWAYS use heater in accordance with instructions. Read the instructions book carefully and keep it in a safe place. This appliance requires a rubber tube and a pressure regulator in accordance with the law in force.

If not supplied check with your gas supplier. Use ONLY in a well ventilated area. This appliance MUST NOT be used in basements, high rise flats, bathrooms or bedrooms and in rooms having volume less than 18,5m<sup>3</sup> (37 m<sup>3</sup> in living rooms). This appliance emits the combustion residues in the room in which is used. 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 (fig.

1). DO NOT move heater from room to room when it is lit (fig. 2). - DO NOT position heater alongside a wall or near curtains or arm-chairs etc. (fig. 3 - 4). 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. Minimum Clearance : 200 mm from sides, 1500 mm from front. Be sure installation is complying to local standard.

@@@@@DO NOT disconnect the pressure regulator. Extinguish all naked lights. @@If a leak is found, turn the gas off and inform your Dealer.

@@@@@Use the gas bottle always in upright position. @@@@@@In any case replace the tube every 5 years. @@@@@@It does not give full protection for young children or the infirm. OPERATING INSTRUCTIONS Lighting the heater 1. Turn on the gas at the gas bottle tap. 2. FROM « q » POSITION, fully depress the control knob for 15 seconds and turn to (Big Flame) position.

(If pilot flame does not ignite return to starting position and repeat). Continue to fully depress the knob for a further 20 seconds to allow the thermocouple probe to heat up. Leave control knob in position (big flame) for 10 minutes then turn the knob to select the desired setting as follows: (Big Flame) Maximum Input, (Medium Flame) Medium Input, (Small Flame) Low Input Auxiliary ignition Should piezoelectric starter fail to work, repeat operation on control knob and use a match to light pilot flame. Tunring off the heater Turn off the gas bottle tap. The Heater will be totally "OFF" only if the tap at the gas bottle is turned off.

Ventilation +900W heating (It can be used together with the 3000 W gas burners - for the very fast heating of the room). Ventilation +1800W heating (It can be used together with the gas burners - 3100 W - for the fast heating of the room). 5 OFF Ventilation only (It can be used together with the gas burners for an adequate heat distribution). 573441 GB 31-01-2001 14:34 Pagina 6 Important When the operating knob is left at the end of the starting time (see rating plate and instruction manual), this must move up about 5 mm and return to its starting height. If this does not happen, shut the gas valve and contact your aftersales service centre.

Do noy let the item work with the operating knob pressed downwards by force. VENTILATED CATALYTIC HEATER Electrical connection Before using the appliance check that your supply voltage is the same as that shown on the rating label of the unit. Connect your heater to earth provided socket only, having a capacity of at least 10/16 A. THIS APPLIANCE COMPLIES WITH THE EEC DIRECTIVE 89/336, relating to electromagnetic compatibility. OPERATION AND USE Fully insert plug into socket-outlet and switch on the fan heater following the instructions below. Before switching on the gas burner, read carefully the relevant operating instructions. IMPORTANT DO NOT cover the appliance when in operation, this could cause a dangerous rise of the temperature of the fan heater with consequent risk of fire. Important notes Your heater must always be earthed: warranty does not cover damages caused by nonobservance of this warning. @Do not lay the cable on the hot unit. Use the appliance only standing on the floor.

The heater must always operate in upright position. @@@@Always use original spare parts supplied by the manufacturer. The heater must not be located immediately below a fixed socket outlet. Never direct the fan hater's air flow towards furniture, curtains , spray cans and inflammable material. Do not install the appliance in a room which might Fig. 6 contain gas, oil or sulphur, or near sources of heat. The appliance should not be used in high mountains. - 6 .



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