

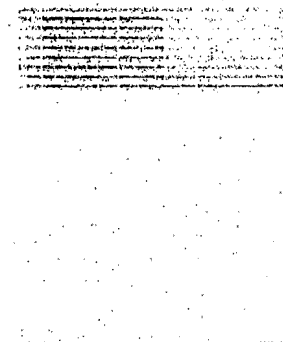


ROBINSON WILLEY

The hottest name in heating

Evidence

Electric convector heater



989076 Issue 1
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A CARVER GROUP COMPANY

Instructions for installation and Use

TROUBLESHOOTING

Heater is not heating :

Make sure that the installation's circuit breakers are in the on position and that the overload trip (if you have one) has not cut off the power to the heater. Check the air temperature.

Heater is heating constantly :

Check that the heater is not positioned in a draught and that the temperature setting has not been altered.

WARRANTY CONDITIONS: DOCUMENT TO BE RETAINED BY THE USER

(only present this certificate if you are making a claim)

Warranty period is two years from the installation or purchase date and cannot exceed 30 months from the production date in the absence of proof of purchase.

Warranty covers the exchange or supply of parts acknowledged as defective, and excludes damages.

Labour, call-out and transport costs are payable by the user.

Warranty does not cover damage arising from non-compliant installation, abnormal use or non-compliance with these instructions.

You give this certificate to the distributor or installer if you are making a claim, together with your purchase receipt.

The provisions of these warranty conditions do not affect the purchaser's rights under the statutory warranty for defects, which applies in all cases in accordance with articles 1641 et seq. of the Civil Code.

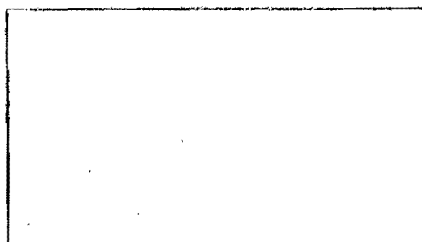
Appliance TYPE* : _____

Serial NO.* : _____

Customer NAME AND ADDRESS : _____

* Information can be found on the identification plate on the left-hand side panel of the appliance.

INSTALLER'S STAMP



Thank you for choosing one of our appliances. We hope you will be fully satisfied with your heater.

1 – INSTALLING YOUR HEATER

Please read the instructions before starting to install the heater. Disconnect the power before carrying out any work on the heater. Keep these instructions even once you have installed your heater.



Appliance in accordance with the European Directive 2002/96/CE (DEEE).

1) Where to install your heater

- Your heater should be installed in accordance with good electrical practice and the standards in force in the country of installation (NFC 15100 for France).

- The heater is class II (symbol) and protected against splashes of water (symbol). It can therefore be installed in all types of rooms, including bathrooms. However, it must not be possible for the heater controls to be operated by a person having a shower or a bath (see fig. 1).

- Make sure that the heater is positioned at least the minimum distance away from obstacles as shown on figure 2.

- If you have a wall covering laid on foam, a spacer must be put under the heater wall mounting that is the same thickness as the foam in order to leave free space behind the heater so that its adjustment is not affected.

- Do not install the appliance:

• In a draught that might affect adjustment (for example, under a central mechanical ventilation unit, etc.)

• Under a fixed socket.

- If the heater is installed at altitude, this causes an increase in the air output temperature (of approximately 10°C per 1,000m of altitude).

Except in the UK. Please refer to the IEE Regulations 601-06-01 and 601-08-01 (BS7671).

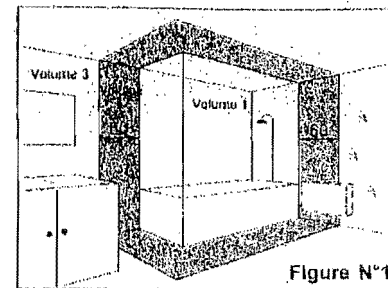


Figure N°1

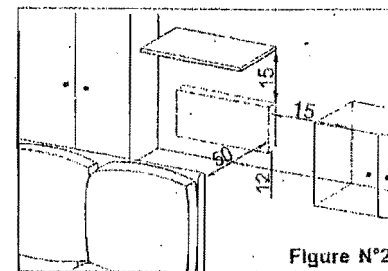


Figure N°2

2) How to install your heater

2-1) Fit the wall mounting : (see fig. 3)

Power in W	Overall depth in cm	Overall depth in cm	Overall depth in cm	Distance A in cm	Distances B and C in cm
750	8.5	37	45	12	B = 25,6
1250		52		27	
1500		59		34	
2000		74		49	C = 15,8
2500		89		64	

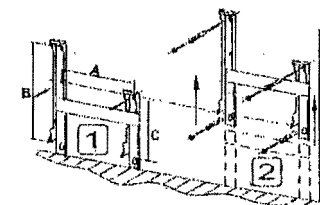


Figure N°3

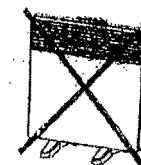


Figure N°3 bi

How to connect your heater : (see fig. 4)

The appliance should have a 230V 50Hz power supply.

It should be connected to the mains supply with a twin wire cable (Brown = Phase, Blue = Neutral) through a connection box. In damp rooms such as bathrooms and kitchens, the connection box must be installed at least 25cm above the floor.

The installation should be fitted with a double pole break device with a break distance of at least 1mm.

Connection to earth is prohibited.

If the power cable is damaged, it must be replaced by the manufacturer or its after-sales service department or a similarly qualified person in order to avoid any risk.

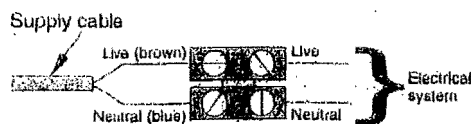


Figure N°4

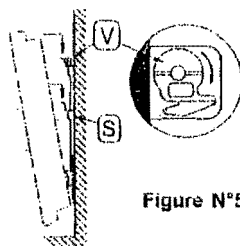


Figure N°5

How to secure your heater : (see fig. 5)

Place the heater on the mounting S as shown on the diagram.

Lock the catch V.

USING YOUR HEATER

The control unit :

- On / Off switch.
- Temperature control knob.

How to adjust the comfort temperature ☼

This is the temperature required when the room is occupied.

Turn the switch ① to the On position.

Adjust the knob ② to between 4 and 5 (fig. 6).

Wait a few hours for the temperature to stabilise.

If the setting is correct for your purposes (use thermometer to check if necessary), take note of the position of the knob for future reference. If the setting is incorrect, adjust the setting and repeat the process (in point c).

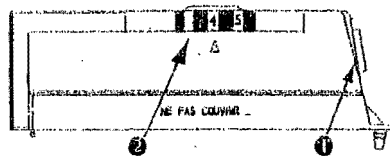


Figure N°6

How to set Frost Protection ❄

This position allows you to keep the temperature at approximately 7°C in the room when the house is occupied for a long period (generally more than 24 hours).

Leave the switch ① in the On position.

Adjust the knob ② to ❄.

4) Locking the controls : (see fig. 7)

The knob ② can be locked or its use restricted to prevent undesirable adjustments being made to the heater (by children, etc.).

- a) Remove the appliance from its wall mounting.
- b) Remove the pins P from their holders.
- c) Select position B to lock the knob or position L to limit the range of use of the knob.

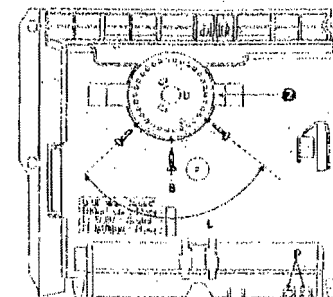


Figure N°7

3 – GUIDANCE FOR USE

- Setting the heater to maximum will not increase the room temperature more quickly.
- When airing the room, switch the heater off by turning the switch ① to OFF.
- If you leave for several hours, remember to lower the temperature.

Time away : less than 2 hours -- do not alter the controls

between 2 and 24 hours -- turn the knob ② down 2 notches

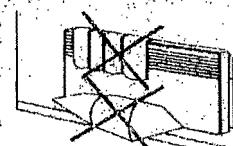
more than 24 hours or in summer, set the heater to ❄.

- If you have several heaters in one room, have them on at the same time. This will give a more even temperature without increasing electricity consumption.

Warning



Ensure that children do not lean against the front of the heater. DO NOT partly or totally obstruct the grilles (on the front or underneath) on the heater as there is a risk of overheating. Do not let children insert objects or paper into the heater. All work to the inside of the heater must be carried out by a qualified professional.



Maintenance

To maintain the performance of the heater, dust must be removed from the lower and upper grilles using a vacuum cleaner or brush approximately twice a year.

Have the inside of the heater checked by a professional every five years.

In a polluted atmosphere, dirty marks may appear on the grille. This phenomenon is due to the poor quality of the surrounding air. In such an event, check that the room is well aired (ventilation, air intake, etc.) and that the air is clean. These dirty marks do not justify the replacement of the appliance under warranty.

The body of the heater can be cleaned with a damp cloth. Never use abrasive cleaning products.