



INSTALLATION AND USER INSTRUCTION GUIDE

Electric Insert Heater

Model No (s)

F22L**RU

F26L**RU

F33L**RU

*O denotes colour of trim

*D denotes colour of trim on models with openable doors

Electric Heater



This guide should be used to install and care for your Flavel Electric heater.

Read all information carefully prior to installation and use.

Installation

IMPORTANT Please read the instructions below before installation or use of this Flavel Electric Heater.

NEVER use this heater where it may come into contact with water i.e. bathroom, shower room, kitchen.

NEVER leave unsupervised children where the heater is left switched ON or is left unguarded.

NEVER use this heater beneath a fixed socket outlet.

NEVER cover or obstruct the fan outlet, as this will cause the appliance to overheat.

NEVER install the heater close to combustible materials i.e. curtains or similar. Allow a minimum of one metre around the heater.

NEVER route the mains cable beneath carpet.

NEVER use aerosols or similar close to the heater.

NEVER use the heater to dry clothes or similar.

NEVER use the heater by means of an automatic control or timer, as this may cause risk of fire if the heater is moved or covered.

NEVER fit the heater directly onto carpet or similar material. It should be fitted onto a suitable non-combustible hearth

The appliance **MUST** be disconnected from the mains supply before commencing cleaning, or maintenance.

Ensure the heater is firmly secured to the fixing plain to prevent it from falling forward.

Use a suitable fireguard to protect both the infirm and young children who could come into contact with the heater.



DO NOT COVER

Appliance Data

Supply Voltage	230V ac, 50Hz
Fuse Rating	13 Amp
Heating Element	2 x 1kW
Mains Cable	1 x 1.8M PVC 1mm ²
Illumination	2 x 60W for F22L **RU & F26L **RU 3 x 60W for F33L **RU

The Flavel Electric Heater is manufactured by: -

CFM Europe Limited
Trentham Lakes
Stoke on Trent
Staffordshire ST4 4TJ

Installation Requirements

The Flavel Electric heater is supplied with a moulded two pin plug (13 Amp) and approximately 1.8 metres of flexible mains cable (1mm²). The appliance and surround should therefore be located close to a suitable mains socket to enable connection. The electrical socket MUST be easily accessible to allow disconnection.

This heater MUST be earthed. If in any doubt consult a suitable competent person.

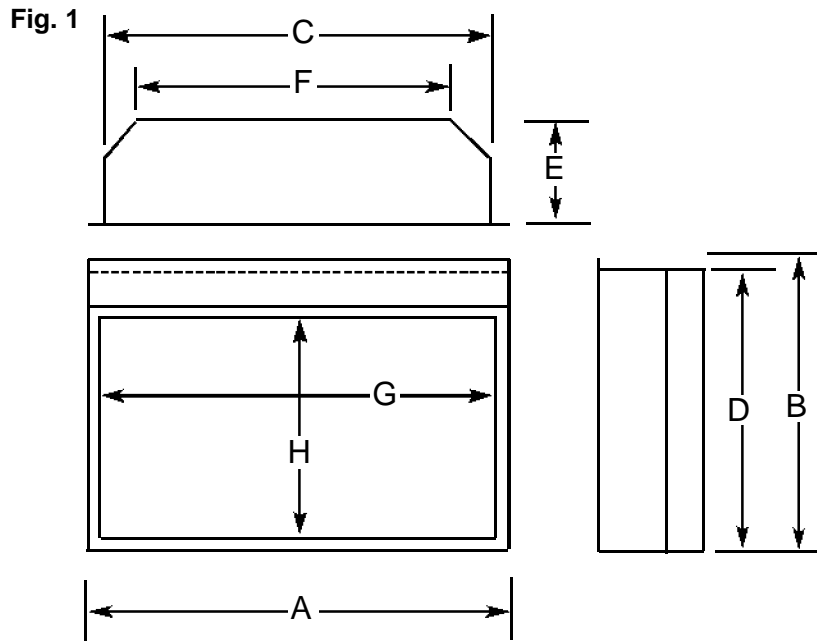
Connections

L = Brown N = Blue E = Green / Yellow

Before use ensure that the supply voltage matches that marked on the appliance.

The mains cable should be routed from the heater to the socket connection without being trapped or being liable to damage. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.

The heater is suitable for installation into proprietary surrounds that have an opening size within the guidelines shown below in Fig. 1:



REF	F22L**RU	F26L**RU	F33L**RU
A	617mm	719mm	896mm
B	537mm	651mm	753mm
C	559mm	660mm	838mm
D	508mm	622mm	737mm
E	307mm	307mm	307mm
F	559mm	457mm	639mm
G	540mm	641mm	819mm
H	381mm	495mm	578mm

If fitted into an open draught type fireplace or chimney then it may be advisable to blank off the aperture to reduce the amount of draught created through the fireplace, which can cause operation of the safety cut-out.

Unpacking The Appliance

The Flavel Electric heater is supplied in a single pack carton. All Instructions should be read prior to unpacking or installing the appliance. Ensure all parts including loose items have been removed prior to discarding the packaging.

Product Checklist

1off	Flavel Electric Heater Main Body with Emberbed Fitted
1off	Magnetic Trim Assembly and Magnets
1off	Logset
1off	Remote Control Handset & 2 off AAA Batteries
1off	Installation & User Instruction Book / Guarantee Literature

Appliance Fixing

The heater must be fixed into position using the fixing method detailed below:

The appliance may be secured using the four No.12 x 40mm screws and rawlplugs supplied.

Heater Assembly

Decorative Trim

Remove the protective tape from the decorative trim(s) and position onto the fixing flange. The trim is secured with the 4 magnets supplied.

Removing the Glass Panel (Models with non opening doors)

- a) Push spring loaded clips inwards
- b) Lift glass panel clear

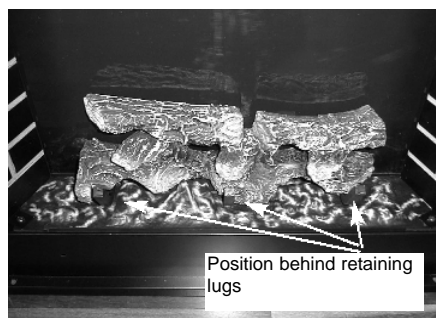
Removing the Glass Panel (Models with openable doors)

- a) Locate and remove the top retaining screws
- b) Undo the hinge screws at the bottom ensuring that you maintain a grip on the doors at all times to prevent them from falling when the hinge screws are released.
- c) Re-assemble in reverse order

Fitting the Logset

- a) Remove the glass panel and or doors as detailed above.
- b) Fit the log set to the emberbed as shown below in Fig. 2 :-

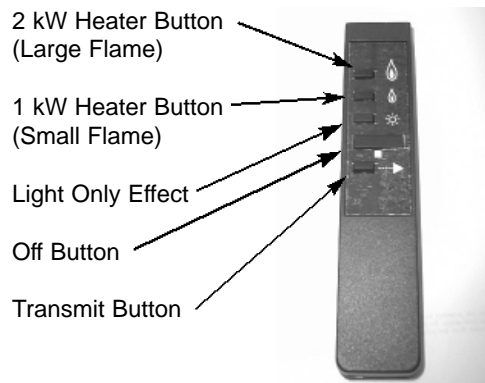
Fig. 2



Operation Of The Heater

The heater is operated via the use of the remote control handset as supplied. (See Fig. 3 below for button layout)

Fig. 3



- a.) To operate the light effect only, press the transmit button and the light only effect button at the same time. (See Fig. 3 for button layout)
- b.) To operate the 1kW Heater, press the transmit button and the small flame button at the same time. (See Fig. 3 for button layout)
- c.) To operate the 2kW Heater, press the transmit button and the large flame button at the same time. (See Fig. 3 for button layout)
- d.) To turn the light effect and heater off, press the off button. (See Fig. 3 for button layout)

IMPORTANT : Safety Cut Out

This appliance is fitted with an automatic safety cut out. This operates if the air outlet beneath the canopy becomes covered or blocked. This will prevent the fan heater from operating.

In order to RESET the appliance the following procedure should be followed:-

- a) Switch OFF the appliance and disconnect the appliance from the mains supply

- b) Leave the appliance disconnected for a MINIMUM of 10mins
- c) Check the appliance is free from all obstructions and remove safely
- d) Switch ON the appliance at the mains supply socket
- e) Operate the appliance as shown on the previous page

If the appliance fails to operate, repeat the above procedure ENSURING the appliance is disconnected from the mains supply at the wall socket. If after repeating this procedure the appliance fails to operate CHECK the fuse within the wall socket / plug. If after carrying out both of the above procedures the appliance still fails to operate, then call a suitably qualified person or CFM Europe Ltd. Service Centre on the number shown on the rear cover of this booklet.

Care and Cleaning

Always disconnect the appliance from mains supply and allow to cool before any cleaning operation begins.

Metal painted parts may be cleaned using a clean, damp cloth. Never use any abrasive cleaners and chemical agents as damage may occur to the paint finish.

Maintenance

WARNING

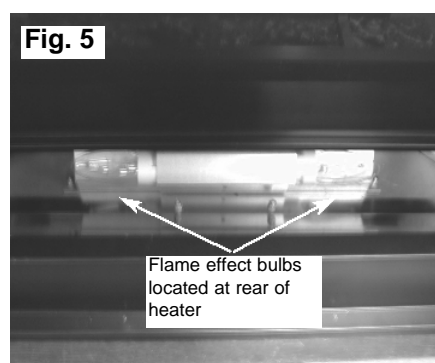
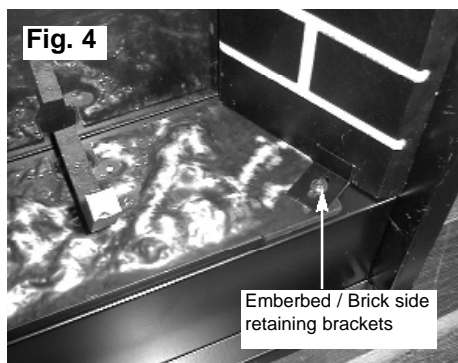
BEFORE CARRYING OUT ANY MAINTENANCE, ENSURE THAT THE APPLIANCE IS DISCONNECTED FROM THE MAINS ELECTRICAL SUPPLY. IF IN DOUBT SEEK THE ASSISTANCE OF A SUITABLY QUALIFIED PERSON.

It is advisable to use genuine Flavel replacement parts available from your supplier or direct from CFM Europe Ltd. (Contact details on the rear of this booklet)

Bulb Replacement

Flame Effect Bulbs

- a) Disconnect the appliance from the mains supply.
- b) Remove the glass panel or doors as required
- c) Remove the logset
- d) Remove the emberbed by removing the retaining screws and brackets as shown below. Ensure brick sides are held in position during removal of these brackets. See fig. 4 below



- e) The bulbs are located at the rear of the lower assembly, as shown above in Fig. 5. Replace as necessary using the correct bulb type and wattage.
- f) Re-assemble in reverse order.

Spare Parts List

22 inch Logset	1000-6711	22 inch Emberbed	1000-5438
26 inch Logset	1000-6711	26 inch Emberbed	1000-6710
33 inch Logset	1000-6532	33 inch Emberbed	1000-6526
Bulb	B-86900	Element	B-82860
Fan Assembly	B-67210		
Flame effect motor	B-87190		
Electronic Control Board	B-86610		

CONTACT INFORMATION

Technical Queries
01782 339000

Service / Fault Enquires
08700 101187

The Following Information May Be Required When Contacting Flavel For Advice :-

Address
Postcode
Model No.
Serial No
Fault

The products serial number and model number can be found on the rating plate which is affixed to the bottom L/H side of the front panel, behind the ashpan cover.

Due to our policy of continual improvement and development the exact accuracy of descriptions and illustrations cannot be guaranteed.

Part No. B-89970
Issue 1



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