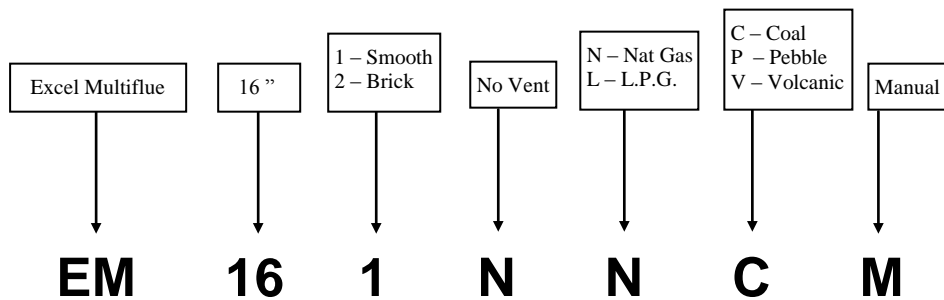




# EXCEL *Multiflue*

Inset Radiant Fire



## USER INSTRUCTIONS

THIS PRODUCT IS APPROVED TO THE EUROPEAN GAS DIRECTIVE

THESE INSTRUCTIONS SHOULD BE  
RETAINED BY THE USER FOR FUTURE REFERENCE



## **USER'S INSTRUCTIONS**

1. The Installation of this appliance must be carried out by a competent person and in accordance with the requirements of the GAS SAFETY (INSTALLATION & USE) REGULATIONS 1984.
2. As with any fire, certain components will become hot whilst in use, for example the decorative fret in front of the fire. Care should be exercised when using the controls of the appliance when the appliance is hot. We also recommend that a fireguard, conforming to BS 6539 or BS 6778, be fitted for the protection of young children, the elderly or infirm.
3. When new, the ceramic coals may produce a slight odour, but this will completely vanish after a few hours use.
4. Handle the coals gently as they are fragile. A soft brush can be used to clean them of any excess soot. UNDER NO CIRCUMSTANCES should coals be washed with any liquid.
5. Never throw cigarette ends or other foreign matter on to the fire.
6. Never leave the house unattended with the fire alight, for long periods.
7. Check periodically, that any purpose made ventilation is free from obstruction.
8. To obtain the best results from you fire, we recommend that it is serviced annually by a qualified person.
9. These instructions are provided, to assist you in operating the fire correctly and should be kept in a safe place.

## **SAFETY FEATURES**

Your fire is fitted with a Flame Supervision Device, which cuts off the gas supply to the fire if, for any reason, the pilot light is extinguished. The pilot light heats the probe of the thermocouple and allows gas to flow to the main burner. If, due to pilot failure, the thermocouple cools, no gas will flow to the main burner. If the fire is turned off or the flames go out, wait for AT LEAST 3 MINUTES before attempting to re-light it.

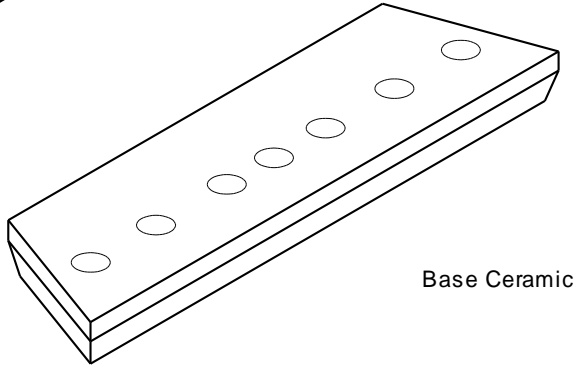
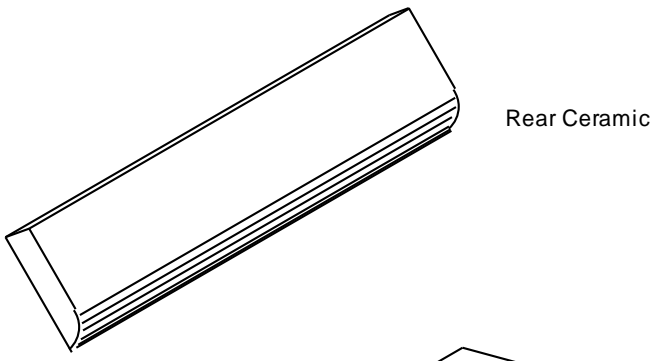


Fig 2

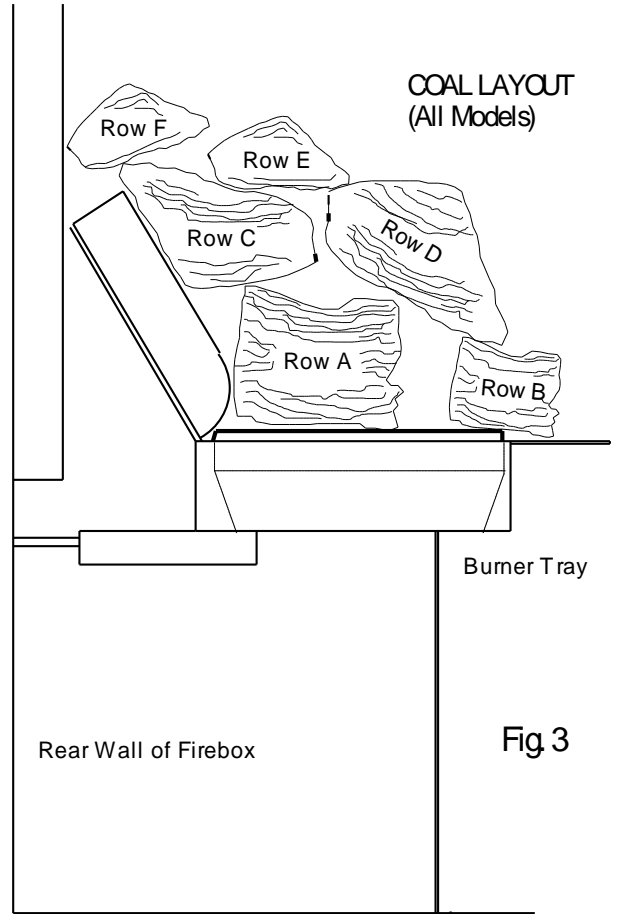
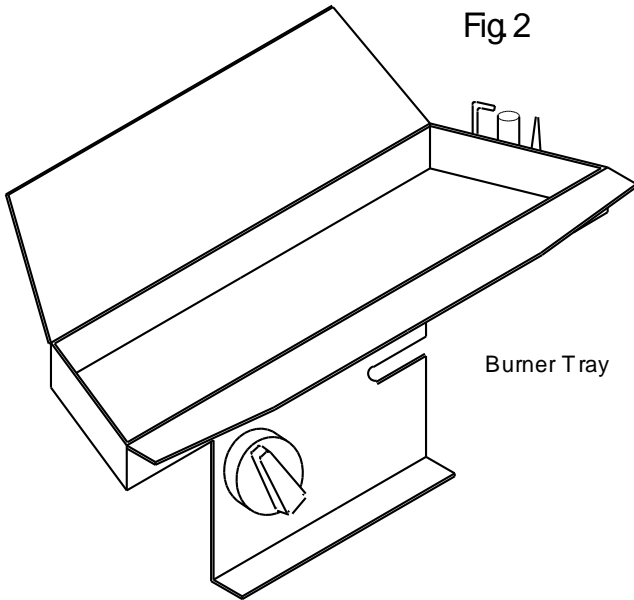
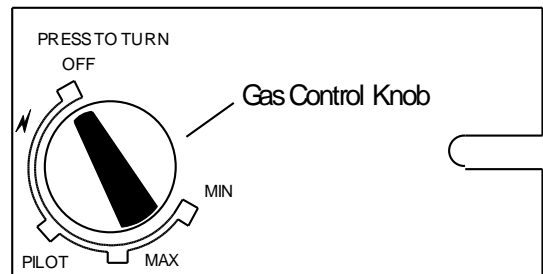


Fig 3

Fig 4



CONTROLS FOR 'MANUALLY' OPERATED FIRES

Fig 5

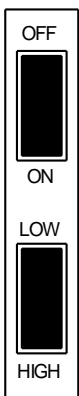


Fig 6

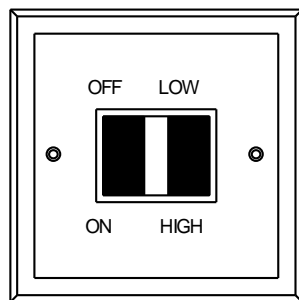
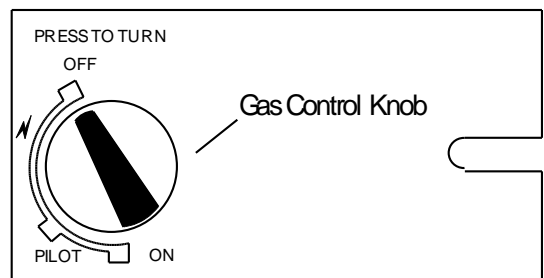


Fig 7



CONTROLS FOR 'REMOTE-SWITCHED' FIRES

## **LIGHTING THE APPLIANCE (Manual Control) Model 356. FMN & 356. FML**

- 2.1 Push in and turn the control knob anticlockwise to the pilot position. (see fig 4)
- 2.2 Hold the knob in for several seconds and purge the air from the system.
- 2.3 With the knob still depressed, turn it from the OFF position to the PILOT position until the pilot light ignites. Continue to depress the control knob for a further 10 - 15 seconds. Release the control knob; the pilot should stay alight. If the pilot flame goes out, repeat the process, holding down the control knob for a slightly longer period.
- 2.4 Depress the control knob slightly and turn it anticlockwise to the HIGH position. The main burner should now light.
- 2.5 Turn the knob anticlockwise to the LOW position, the flames will get lower but the main burner will still be alight.
- 2.6 Depress the control knob slightly and turn Clockwise to the pilot position - the main burner will go out but the pilot light will remain alight.
- 2.7 Depress the control knob slightly and turn clockwise to the OFF position. The pilot flame will go out.

**IMPORTANT:** After turning OFF, or if the pilot and appliance go out for any reason then wait 3 minutes before attempting to re-light the appliance.

## **LIGHTING THE APPLIANCE (Remote Switch) Model 456. FTN & 456. FWN**

See Fig. 5,6 and 7

- 3.1 Push in and turn the control knob anticlockwise to the pilot position. (see fig 7)
- 3.2 Hold the knob in for several seconds and purge the air from the system.
- 3.3 With the knob still depressed, turn it from the OFF position to the PILOT position until the pilot light ignites. Continue to depress the control knob for a further 10 - 15 seconds. Release the control knob; the pilot should stay alight. If the pilot flame goes out, repeat the process, holding down the control knob for a slightly longer period.
- 3.4 Switch on the mains supply at the fused spur. Switch ON the fire by depressing the switch on either the 'Trim Switch' or the 'Wall Switch'. (See Fig 5 or 6)  
Depress the control knob slightly and turn it anticlockwise to the ON position. The main burner should now light.
- 3.5 Depress the second switch and the flames will get lower but the main burner will still be alight.
- 3.6 Depress the control knob slightly and turn Clockwise to the pilot position - the main burner will go out but the pilot light will remain alight.
- 3.7 Depress the control knob slightly and turn clockwise to the OFF position. The pilot flame will go out.

## **ASSEMBLING THE FIRE & PLACING THE COALS (all models)**

**CAUTION** : All of the ceramic components are **FRAGILE** and should be handled with care.

- 4.1 The fire tray and ceramics are illustrated in Fig. 2 & 3. Take the base ceramic and place it on the fire tray then take the rear ceramic and stand it at the rear of the base ceramic with the curved edge facing forwards.
- 4.2 With reference to Fig. 3 Lay the coals as follows :
- a) **ROW A.** Place 5 Large Square Coals evenly spaced along the back edge of the base ceramic and tightly up against the rear ceramic.
  - b) **Row B.** Place 6 Small Square Coals at the front of the burner tray ensuring that the burner ports in the base ceramic remain clear. (These coals should be evenly spaced and project on to the front spacer)
  - c) **Row C.** Place 4 Large Random Coals on top of Row A, packed tightly together and resting against the rear ceramic.
  - d) **Row D.** Bridge the gap between Rows A and B with 5 Large Random Coals evenly spaced and positioned lengthways from back to front.
  - d) **Row E.** Place 4 Small Random Coals between Rows D & E and bridging the gap between the coals in Row D
  - f) **Row F.** Place 3 Small Random Coals (evenly spaced) resting on Row C and touching the back of the fire.

## **SERVICING & MAINTENANCE**

Your fire should be serviced annually in order to ensure there is no deterioration in it's performance and appearance. We recommend that you contact FEF on 01246 823333 who will ensure that a competent person carries out the work.

## **GUARANTEE**

This fire is guaranteed for one year from the date of purchase, provided that :-

- a) The installation has been carried out by a competent gas fitter.
- b) The instructions for cleaning and handling have been adhered to.
- c) The guarantee card supplied with every appliance is returned to us for registration within 30 days from the date of purchase with all of the details correctly filled in.
- d) Any part or parts on which a claim is made are returned to us postage paid for inspection.
- e) Our liability is limited to the free replacement of the part or parts affected.
- f) This guarantee does not cover (1) Normal wear & tear  
(2) Possible discoloration of polished parts





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