

STANLEY

TURNING YOUR HOUSE INTO A HOME

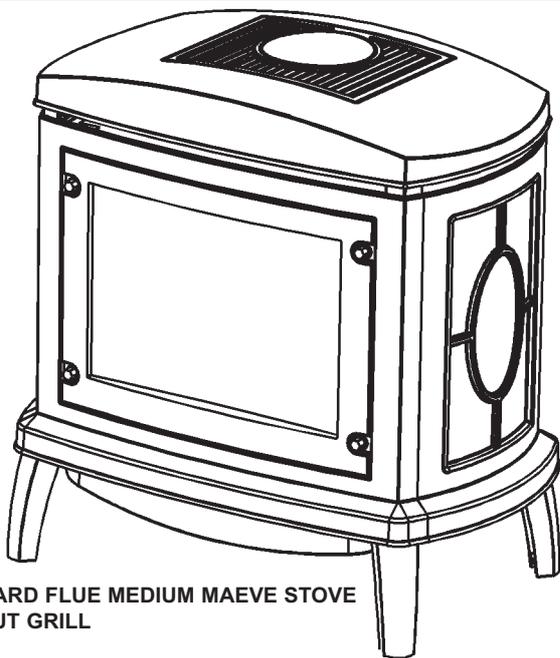
MAEVE

STOVE RANGE

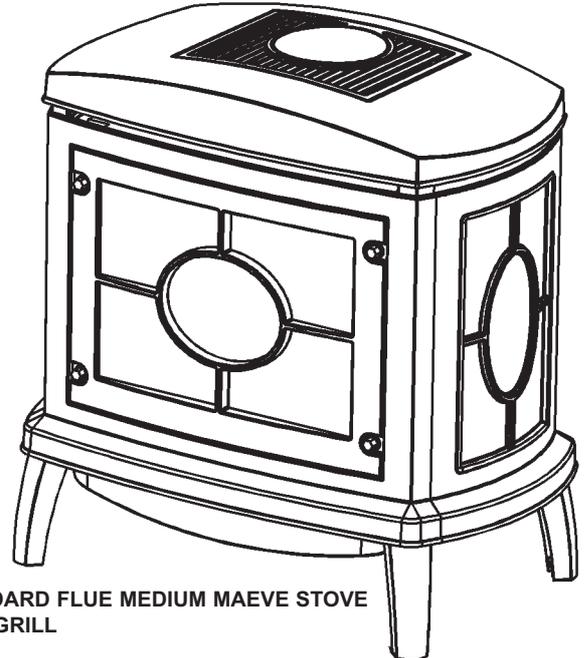
Operation, Installation & Servicing Instructions

IMPORTANT

Please read these instructions carefully and keep them in a safe place.
They will be needed when servicing this appliance.



STANDARD FLUE MEDIUM MAEVE STOVE
WITHOUT GRILL



STANDARD FLUE MEDIUM MAEVE STOVE
WITH GRILL

STOVES REQUIRED TO HAVE THE GRILL OPTION MUST BE ORDERED AS THEY ARE FACTORY FITTED.

Country	AT	BE	DK	FI	FR	DE	GR	IS	IE
Natural Gas	*	*	*	*	*				*
LPG		*	*	*	*			*	*
Country	IT	LU	NL	NO	PT	ES	SE	GB	
Natural Gas	*	*	*		*	*	*	*	
LPG	*		*	*	*	*	*	*	

WARNING

Do not attempt to burn rubbish in this stove. This stove must only be operated with the door secured firmly in position. The outer casting of this stove will become hot whilst in operation, it is therefore recommended that the appliance be guarded to protect the young and infirm using a suitable fire guard. Ensure that fabrics such as curtains are not positioned above or near to the stoves outer casting.

KEEP THESE INSTRUCTIONS IN A SAFE PLACE

TECHNICAL SPECIFICATION

GAS CAT.	GAS TYPE	PRESSURE	INPUT kW	COUNTRY
I2 H	G20	20MB	6.60 Gross	AT, DK, ES, FI, GB, IE, IT, PT, SE.
I2L	G25	25MB	6.00 Gross	NL
I2E+	G20 G25	20MB 25MB	5.94 Nett	BE, FR
I3+	G30	29MB	6.25 Gross	ES, IT, IE GB, PT
	G31	37MB	5.62 Nett	
I3B/P	G30 G31	29MB	6.25 Gross	DK, FI, IS NL, NO, SE

Fig.1

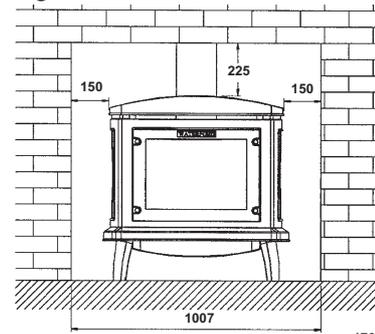
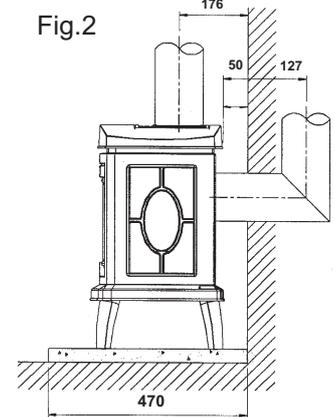


Fig.2



MEDIUM		
INJECTOR SIZE	NG	400
	LPG	170
AERATION SIZE	NG	∅ 11mm
	I2L	∅ 8mm
	LPG	∅ 15.5 x 2
EFFICIENCY CLASS	II	
FLUE T.T.B SENSOR	100°C	
FLUE OUTLET SIZE	∅ 127mm	
INLET CONNECTION SIZE	∅ 8mm	

Fig.3

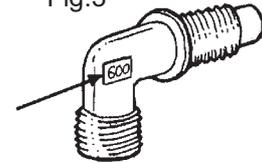


Fig.4

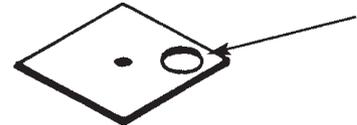


Fig.5

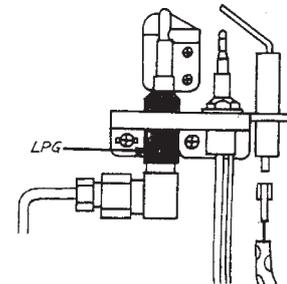
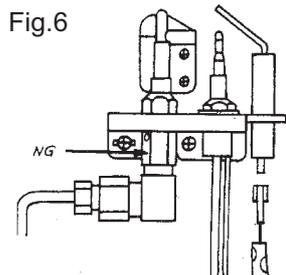


Fig.6



INSTRUCTIONS FOR USE

1. GENERAL

- 1.1 Installation and servicing must only be carried out by a competent person.
- 1.2 In all correspondence, please quote the appliance type and serial number which can be found on the data badge located at the rear of the stove.
- 1.3 Ensure that curtains are not positioned above the stove, and that there is at least a clearance of 300mm between the sides of the stove and any curtains.
- 1.4 If any cracks are observed in the glass panel, do not use the appliance until the glass has been replaced.

2. LIGHTING THE STOVE

- 2.1 Ensure the control is pointing to the off position (●).
- 2.2 Depress control knob and rotate anti-clockwise until a click is heard and the knob is pointing at the ignition symbol (*), the pilot should now be lit.
- 2.3 Depress for 5 to 10 seconds and then release, the pilot should remain alight. If the pilot does not light, repeat the above procedure.
- 2.4 If it will not light after repeated attempts, contact the retailer or installer from whom the appliance was purchased.
- 2.5 The appliance may now be turned to the high position to ignite the main burner, then controlled between high and low as desired.

3. TURNING THE STOVE OFF

- 3.1 Depress the control knob and turn clockwise until the knob is pointing at the off position (●).

NOTE: THE YELLOW FLAMES WILL APPEAR WHEN THE FIRE HAS GAINED SUFFICIENT HEAT - TYPICALLY 10 TO 20 MINUTES.

IF THE APPLIANCE IS EXTINGUISHED OR GOES OUT IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RE-LIGHT THE APPLIANCE.

4. CLEANING THE STOVE

- 4.1 Remove the ceramic coals and place on a dry, clean surface. Remove the front coal ceramic, please handle with care.
- 4.2 Clean the flame baffle ceramic piece and burner using a vacuum cleaner with soft brush attachment, ensure all debris are removed from the burner ports.
- 4.3 Replace the ceramics by referring to Section 5.

5. ARRANGEMENT OF FUEL-BED COMPONENTS

The major ceramic components can be found inside the firebox, remove the cast iron door and remove all the protective packaging from these components.

NOTE: THE CAST IRON DOOR IS HEAVY, TAKE EXTREME CARE WHEN HANDLING.

The loose coals should be arranged as specified in the following steps, care should be taken to ensure that there is sufficient space between the coals to allow flames to pass through.

- 5.1 Place the flame baffle onto the shelf at the rear of the tray and push up against the rear ledge, see Fig 11.
- 5.2 Locate the front coal moulding in front of the flame baffle ensuring that the end legs sit flat against the burner skin, see Fig 12.
- 5.3 Place three large coals on the front coal so that they lean against the flame baffle, and four large coals on the flame baffle so that they sit on the fingers, see Fig 13.
- 5.4 Place two small coals at each end of the front coal so that they lean against the flame baffle, and a further two large coals on the flame baffle, one at each end, see Fig 14.
- 5.5 Place five small coals along the rear of the flame baffle, resting against the rear ledge, see Fig 15.

NOTE: ENSURE THAT THE COALS ARE POSITIONED, AS DETAILED ABOVE. ONLY USE THE CORRECT AMOUNT OF COALS, AS SPECIFIED IN THE DIAGRAMS.

6. THE FLAME FAILURE DEVICE

6.1 This is a safety feature incorporated in all WATERFORD fires which automatically switches off the gas supply if the pilot light goes out and fails to heat the thermocouple.

7. 'RUNNING IN'

7.1 The surface coating on the coils used in your WATERFORD fire will "burn off" during the first few hours of use, producing a harmless and temporary odour. This will disappear after a short period of use. If the odour persists, ask your installer for advice.

8. SERVICING

8.1 The fire must be serviced every 12 months by a qualified Gas Engineer. In all correspondence, always quote the appliance type and the serial number, which may be found on the data badge.

9. ENAMEL CLEANING

General cleaning must be carried out when the stove is cool.

If this stove is finished in a high gloss vitreous enamel, to keep the enamel in the best condition observe the following tips:

- 9.1 Wipe over daily with a soapy damp cloth, followed by a polish with a clean dry duster.
- 9.2 For stubborn deposits a soap impregnated pad can be carefully used on the vitreous enamel.
- 9.3 Use only products recommended by the Vitreous Enamel Association, these products carry the vitramel label.



- 9.4 **DO NOT USE ABRASIVE PADS OR OVEN CLEANSERS CONTAINING CITRIC ACID ON ENAMELLED SURFACES. ENSURE THAT THE CLEANSER MANUFACTURERS INSTRUCTIONS ARE ADHERED TO.**

INSTRUCTIONS FOR INSTALLATION & SERVICING

IMPORTANT: ENSURE THAT THE APPLIANCE IS CORRECTLY ADJUSTED FOR THE GAS TYPE AND CATEGORY APPLICABLE IN THE COUNTRY OF USE. REFER TO DATA BADGE AND TECHNICAL SPECIFICATIONS AT THE FRONT OF THE BOOKLET.

FOR DETAILS OF CHANGING BETWEEN GAS TYPES, REFER TO SECTION 18.

1. SAFETY PRECAUTIONS

- 1.1 This appliance must be installed in accordance with the rules in force, and used only in a sufficiently ventilated space. Please read these instructions before installation and use of this appliance.
- 1.2 These instructions must be left intact with the user.
- 1.3 Do not attempt to burn rubbish in this appliance.
- 1.4 In your own interest, and those of safety, this appliance must be installed by competent persons in accordance with local and national codes of practice. Failure to install the appliance correctly could lead to prosecution.
- 1.5 Keep all plastic bags away from young children.
- 1.6 Do not place any object on or near to the stove. Allow adequate clearance above the stove. See Figs 7, 8, 9.
- 1.7 The stove is fitted with the Waterford Flue T.T.B System which will act to cut off the gas supply to the appliance in the event of incorrect operation of the flue. If the system acts to shut off the gas supply, this indicates that there is insufficient flue pull. Continued operation of this safety device means that there may be a serious problem with the flue system, and this should be inspected by a qualified gas engineer. **Do not use the stove until an engineer says it is safe to do so.** The Waterford T.T.B System must not be tampered with. Use only genuine Waterford replacement parts when servicing the system - refer to section 16.

2. FLUE AND CHIMNEY REQUIREMENTS

- 2.1 The chimney or flue system must comply with the rules in force, and must be a minimum of 127mm (5") in diameter.

NOTE: IF IT IS INTENDED TO FIT THE STOVE INTO AN EXISTING BRICK CHIMNEY, A 127mm LINER MUST BE USED.

- 2.2 The minimum effective height of the flue or chimney must be 3 metres (10ft).
- 2.3 The chimney or flue must be free from any obstruction. Any damper plates should be removed or secured in the fully open position, and no restrictor plates should be fitted.
- 2.4 The chimney should be swept immediately prior to the installation of the appliance. However, where it can be seen that the chimney is clean and unobstructed through-out its entire length, it need not be swept.

3. VENTILATION & COMBUSTION AIR REQUIREMENTS

This stove has a heat input of less than 7 kW and therefore does not normally require any additional ventilation. However, consideration must be given to the local rules in force.

- 3.1 Any air vent must either be connected direct to an outside air supply or to adjacent rooms having a permanent vent to the outside.
- 3.2 If there is another combustion appliance fitted in the same or adjacent room, it will be necessary to refer to the rules in force to calculate the additional air supply.
- 3.3 If there is an air extraction fan fitted in the room or adjacent rooms where this appliance is fitted, additional air vents may be required to alleviate the possibility of spillage of products of combustion from the appliance/flue while the fan is in operation. Refer to the rules in force.
- 3.4 Where such an installation exists, a test for spillage should be made with the fan or fans and other gas burning appliances in operation at full rate.
- 3.5 If spillage occurs following the above operation, an additional air vent of sufficient size to prevent this occurrence should be installed.

4. INSTALLATION OF THE GAS SUPPLY

- 4.1 Before installation, ensure that the local distribution conditions (identification of the type of gas and pressure) and the adjustment of the appliance are compatible.

- 4.2 Ensure that the gas supply is capable of delivering the required amount of gas, and is in accordance with the rules in force.
- 4.3 Soft copper tubing and soft soldered joints can be used but must not be closer than 50mm (2") to the base of the tray.
- 4.4 A means of isolating the gas supply to the appliance must be provided independent of any appliance control.
- 4.5 All supply gas pipes must be purged of any debris that may have entered, prior to connection to the appliance.

5. APPLIANCE LOCATION

- 5.1 This appliance must stand on a non-combustible hearth that is at least 12mm thick; the minimum dimensions are shown in Fig.7.
- 5.2 This appliance must not be installed in a room that contains a bath or shower.
- 5.3 This stove is not suitable for installation onto a combustible wall; all combustible materials must be removed from the area behind the stove.
- 5.4 Ensure that all clearances to combustible materials are complied with, in particular, there must be 50mm clearance to any rear wall and 150mm either side of the stove. If there is any combustible materials directly above the unit, a minimum distance of 225mm must be maintained. See Fig. 8 & 9.

NOTE: ATTENTION MUST BE GIVEN TO ALLOWING ADEQUATE CLEARANCE AT THE SIDES AND REAR OF THE STOVE, SO THAT A SPILLAGE TEST CAN BE PERFORMED.

6. INSTALLATION OF THE STOVE

- 6.1 Remove the outer carton, take the stove off the pallet, and remove the accessory carton. It will now be necessary to decide upon top or rear flue exit, the stove is factory built for rear flue exit, but it may be changed to top exit by simply interchanging the flue spigot and blanking plate located on the stove.
- 6.2 Position the stove ensuring all appropriate clearances are observed.

NOTE: THE STOVE LID IS LOOSE, BE CAREFUL WHEN MOVING THE UNIT.

- 6.3 Having run the gas supply to the stove, **PURGE THE SUPPLY PIPE**, this is essential to expel any debris that may block the

- 6.4 gas controls. Connect the gas supply to the 8mm-compression elbow at the right hand rear corner of the stove, see Fig.10. Check the pull of the flue system by applying a lighted smoke pellet to the flue system opening. If there is a definite flow into the chimney, proceed with the installation, if not; warm the chimney for a few minutes.

IF THERE IS STILL NO DEFINITE FLOW, THE FLUE MAY REQUIRE ATTENTION - SEEK EXPERT ADVICE.

- 6.5 The flue system may now be connected to the stove, ensure that all joints are sealed with a suitable fire resistant sealant. It is also recommended that a physical retention method be used at the flue spigot joint, self-tapping screws being favoured.
- 6.6 Connect a suitable pressure gauge to the test point located on the inlet fitting, and turn the gas supply on. Light the appliance and check all gas joints for possible leaks. Turn the appliance to maximum and check that the supply pressure is as stated on the data badge. Turn the gas off and replace the test point screw, turn the gas on and check the test point for leaks.

7. FUELBED ARRANGEMENT

The major ceramic components can be found inside the firebox, remove the cast iron door using the tool provided, and remove all the protective packaging from these components.

NOTE: THE CAST IRON DOOR IS HEAVY, TAKE EXTREME CARE WHEN HANDLING.

The loose coals should be arranged as specified in the following steps, care should be taken to ensure that there is sufficient space between the coals to allow flames to pass through.

- 7.1 Place the flame baffle onto the shelf at the rear of the tray and push up against the rear ledge, see Fig. 11.
- 7.2 Locate the front coal moulding in front of the flame baffle ensuring that the end legs sit flat against the burner skin, see Fig.12.
- 7.3 Place three large coals on the front coal so that they lean against the flame baffle, and four large coals on the flame baffle so that they sit on the fingers, see Fig.13.
- 7.4 Place two small coals at each end of the front coal so that they lean against the

flame baffle, and a further two large coals on the flame baffle, one at each end, see Fig. 14.

- 7.5 Place five small coals along the rear of the flame baffle, resting against the rear ledge, see Fig. 15.

NOTE: ENSURE THAT THE COALS ARE POSITIONED, AS DETAILED ABOVE. ONLY USE THE CORRECT AMOUNT OF COALS, AS SPECIFIED IN THE DIAGRAMS.

- 7.6 Ensure that the fibreglass seal on the back of the door is intact, locate the door on the four studs and slide back to the firebox. Secure in place using the four brass dome nuts, do not overtighten the nuts. See Fig.17.

NEVER OPERATE THE STOVE WHEN THE DOOR IS REMOVED.

- 7.7 The top flue blanking plate is fitted to the stove (see Fig.16). If rear exit is chosen, top blanking plate must be kept in place.

8. COMMISSIONING

NOTE: LIGHTING INSTRUCTIONS ARE GIVEN IN SECTION 2 OF THE INSTRUCTIONS FOR USE CHAPTER.

- 8.1 Close all openable doors and windows in the room, ignite the stove and operate on maximum for 5 minutes. Position a lighted smoke match just inside the draught diverter opening and check that all the smoke is drawn into the opening, see Fig.18. If there is any doubt, run the stove for a further 10 minutes, and repeat the test.
- 8.2 If there are any extractor fans in the room of adjacent rooms, the test must be repeated with the fans running on maximum.

IF SPILLAGE PERSISTS, DISCONNECT THE APPLIANCE AND SEEK EXPERT ADVICE.

SERVICING

9. GENERAL

- 9.1 This appliance must be serviced at least once a year by a competent person.
- 9.2 All principal components can be replaced without removing the stove from its installation, although it is essential that the gas supply to the appliance is turned off at the isolation device before proceeding further.

10. PILOT UNIT

- 10.1 Turn the gas supply off at the isolation

device, remove the door and place to one side, carefully remove the ceramic fuelbed components.

- 10.2 Undo the pilot compression nut, remove the ignition lead from the electrode by gently pulling downwards, and undo the thermocouple from the back of the gas valve, see Fig 19. Undo the main injector compression nut and pull pipe clear of the injector, see Fig 23.
- 10.3 Remove the two pozidriv screws which retain the burner and remove the burner unit, see Fig 20. Remove the two screws holding the heat shield in place to reveal the pilot unit.
- 10.4 Remove the two screws holding the pilot, and replace with a new unit. Replace the heat shield and secure the burner unit in position ensuring that the front of the tray sits on top of the tabs at the sides of the firebox. Reconnect the thermocouple, ignition lead and pilot pipe, turn the gas supply on and check the joints for any leaks.
- 10.5 Replace the ceramic components by referring to Section 7, replace the door and secure in position.

11. IGNITION LEAD AND PIEZO

Due to the method of manufacture, these components can only be replaced as an integral unit.

- 11.1 Turn the gas supply off at the isolation device. Pull the control knob off the gas valve spindle to reveal the piezo securing screw access holes. Using a small pozidriv screwdriver, remove the two screws, see diagram 26.
- 11.2 Pull the piezo body down and remove from the valve, disconnect the ignition lead from the electrode, see diagram 24.
- 11.3 Replace the assembly with a new unit, refit the screws and connect the ignition lead to the electrode. Check the operation of the new piezo, turn the gas supply on and with the pilot running, check for leaks, especially where the two halves of the valve join. Replace the control knob.

NOTE: WHILST PERFORMING THE PIEZO REPLACEMENT, YOU WILL BE BREAKING THE SEAL BETWEEN THE TOP AND BOTTOM HALVES OF THE VALVE. ENSURE THAT THIS JOINT IS CORRECTLY SECURED AND LEAK TESTED.

12. GAS FILTER

The gas filter is located just inside the inlet boss of the control valve, to replace the filter, proceed as follows:

- 13.1 Turn the gas supply off at the isolation device. Undo the inlet compression nut and pull the pipe clear of the valve, see Fig 22. Prise the small retaining ring out and remove the filter.
- 13.2 Replace with a new filter and push into position ensuring that it sits on the shoulder, replace the retaining ring and push into position.
- 13.3 Replace the inlet pipe, turn the gas supply on and check for leaks.

14. MAGNETIC SAFETY VALVE

- 14.1 Turn the gas supply off at the isolation device. Undo the thermocouple connection from the back of the gas valve, pull the sensor leads clear and remove the interrupter block.
- 14.2 Undo the mag valve retaining nut at the back of the control valve, gently tap out the mag valve and replace with a new unit. Replace the retaining nut and tighten, see Fig.22.
- 14.3 Reassemble the interrupter block and leads, secure in place with the thermocouple. Turn the gas supply on and check the entire pipework and valve joints for any leaks.

15. MAIN INJECTOR

- 15.1 Turn the gas supply off at the isolation device. Locate the main injector on the left hand side of the airbox, undo the compression nut and pull the pipe clear of the injector body, see Fig.23.
- 15.2 Rotate the injector until it is fully removed, and install the correct replacement injector. Reassemble and turn the gas supply on, check for any leaks.

16. WATERFORD FLUE T.T.B SYSTEM

If the stove has been installed in a restrictive location, it may be necessary to remove the stove from its location.

- 16.1 Locate the sensor in the draught diverter opening, and gently pull the two wires off the terminals. Undo the two taptite screws and remove the sensor and the two plastic spacers, see Fig.24.
- 16.2 Refit a new sensor ensuring that the spacers are located between the sensor and the bracket, replace the two leads.

If it has been necessary to remove the stove, ensure that all disturbed gas joints are leak tested when reinstalled, and repeat the flue clearance test as detailed in section 9.

17. PRIMARY AERATION PLATE

- 17.1 Turn the gas supply off at the isolation device.
- 17.2 Locate the aeration plate on the underside of the airbox and remove the Nyloc nut, see Fig.25.
- 17.3 Remove the plate and replace with the correct size, ensure that the hole(s) in the plate align correctly with the holes in the underside of the airbox and replace the Nyloc nut.

18. CHANGING BETWEEN GAS TYPES

In order to change between gas types, it will be necessary to change the following items:

- * **Pilot Unit**
- * **Control Valve**
- * **Injector**
- * **Aeration Plate**
- * **Data Badge**

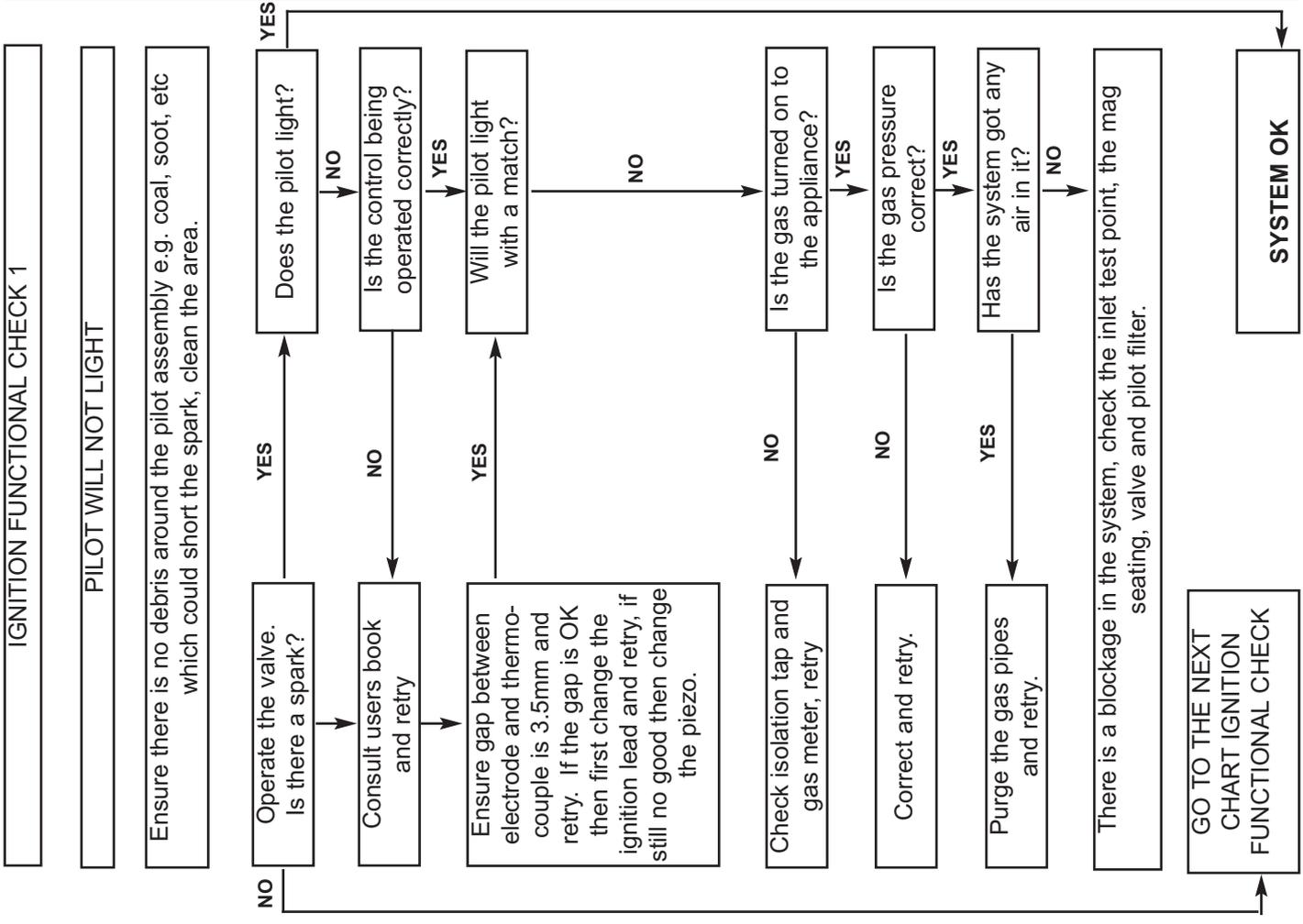
The relevant parts can be ordered from the parts list, always quote the appliance type and serial number when ordering spare parts.

19. SHORT SPARES LIST

Component	Medium Stove	
	NG	LPG
Pilot Unit	P10036	P10037
Injector	IN0007	IN0006
Aeration Plate	ME1096	ME0834
Gas Valve	GC0056**	
Flue Sensor	EL0001	
Sensor Lead	EL0064	
Interrupter	GC0026	
Mag Unit	GC0016	
Piezo and Ignition Lead	GC0062	
Gas Filter	GC0065	
Rear Panel	-	
Flame Baffle	CE0120	
Front Coal	CE0124	
Coal Set	CE0136	

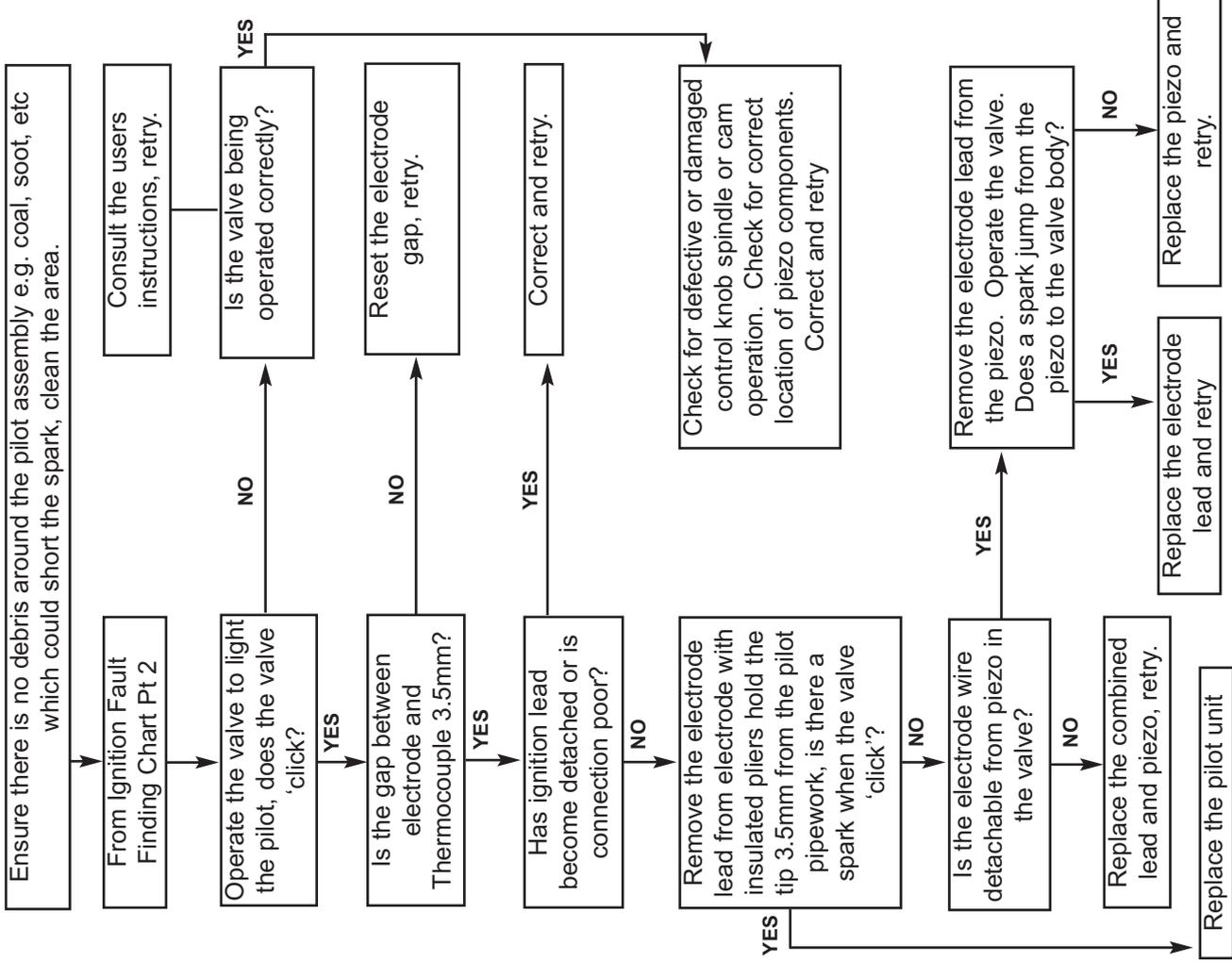
Note: The Control Valve is Factory preset for the correct gas type and model, a new unit will need to be ordered when changing between gas types.

FAULT	CAUSE	POSSIBLE REMEDY
Pilot will not light	Various	Refer to Ignition Functional Check 1
No Spark	Various	Refer to Ignition Functional Check 2
Pilot will not stay lit or goes out in use	Various	Refer to Flame Failure Check 2-
Stove goes out while warming or in operation	Flue blockage Sensor has been activated	Insufficient flue pull or partial blockage - flue must be checked by an engineer.
Uneven flame pattern	Ceramics not positioned correctly	Check front coal and flame baffle are positioned as shown in Section 7.
	Coals not laid correctly	The coals may require slight adjustment, see Section 7.
	Debris in burner ports	Clean burner ports, refer to Users Manual for guidance.
Blue Flame	Warming Up	Stove will burn blue until running temperature has been achieved - typically 20 minutes.
	Aeration plate	Ensure that the aeration plate is tight and sits flat.
	Insufficient gas pressure	Check the gas pressure and correct if necessary.
	Airbox QC label removed	Ensure QC seal on front of air-box is correctly sealed.
Low flame height	Blockage in supply pipe	Disconnect pipe and purge, ensure no debris has entered the stove pipework.
	Blocked gas filter	Replace filter - refer to Section 12
	Insufficient gas pressure	Check the gas pressure and correct if necessary.
	Empty supply tank or cylinder	LPG only - ensure adequate supply of gas in cylinders.
Short pilot flame length (see diagram 26)	Insufficient gas pressure	Check the gas pressure and correct if necessary.
	Blocked pilot flame	Replace Unit - refer to section 10



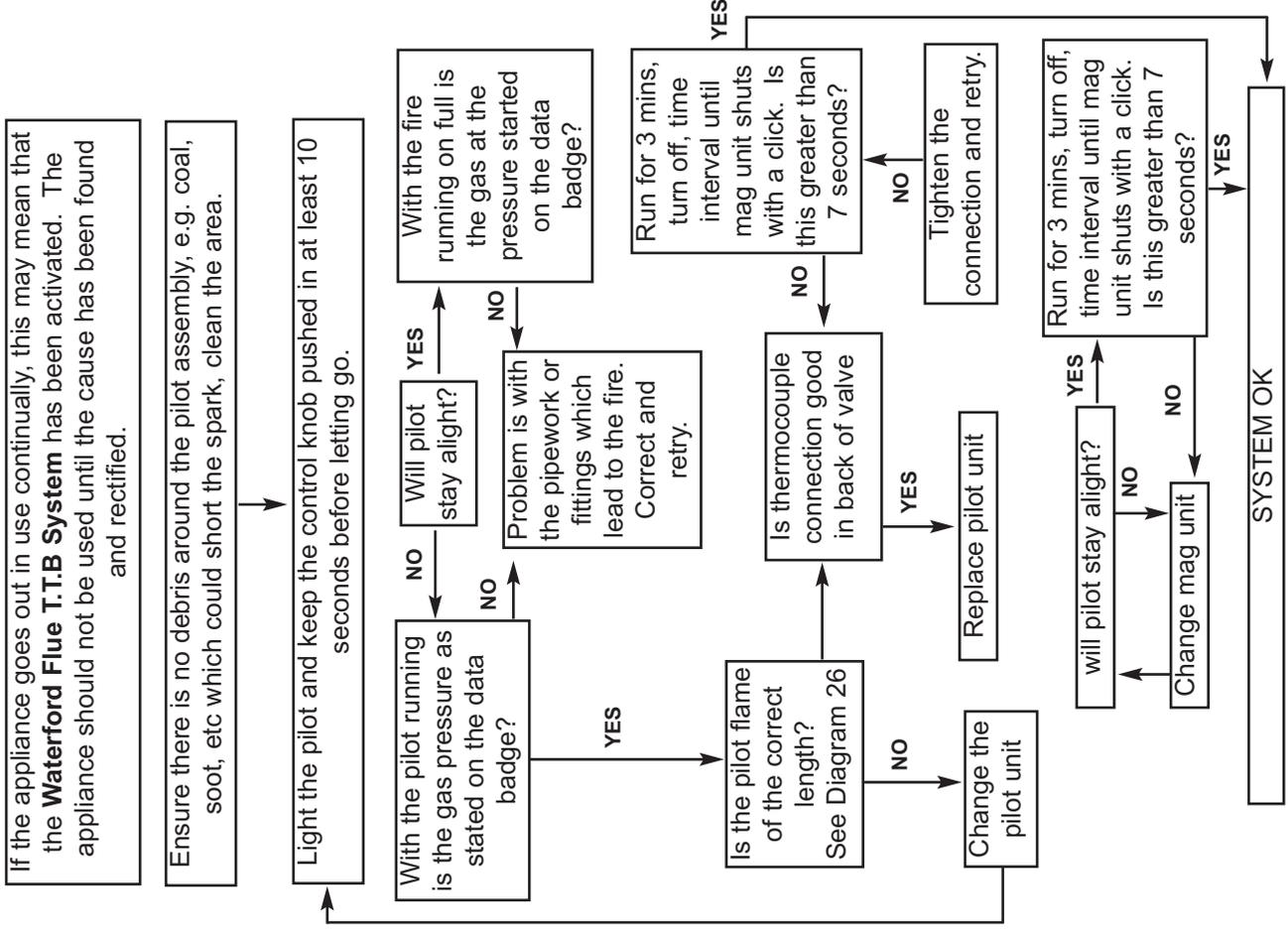
IGNITION FUNCTIONAL CHECK 2

NO SPARK

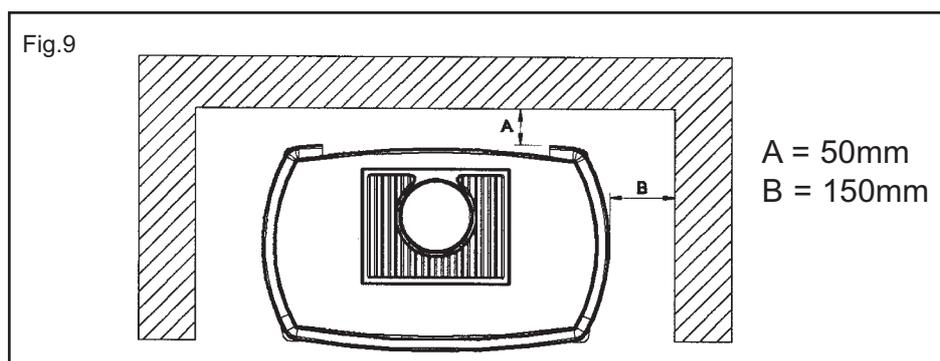
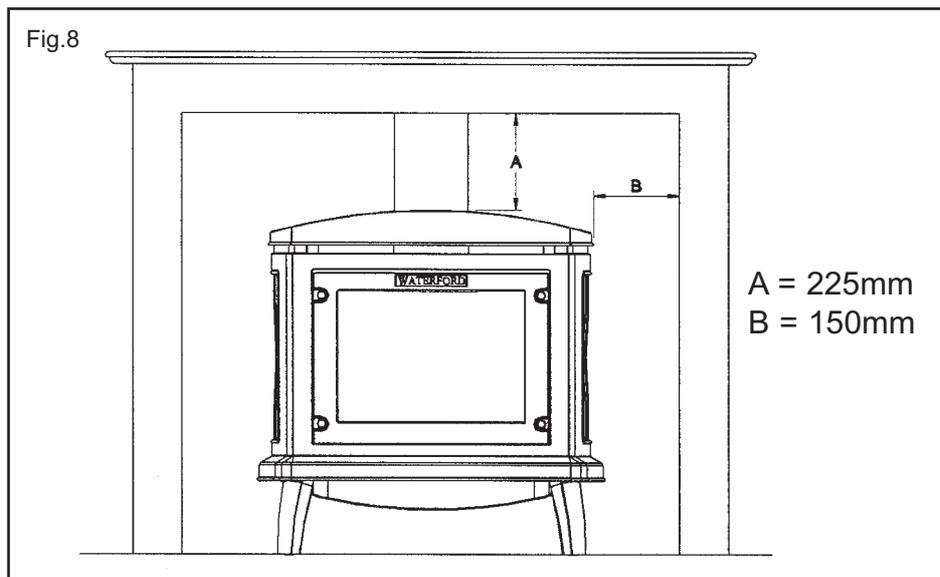
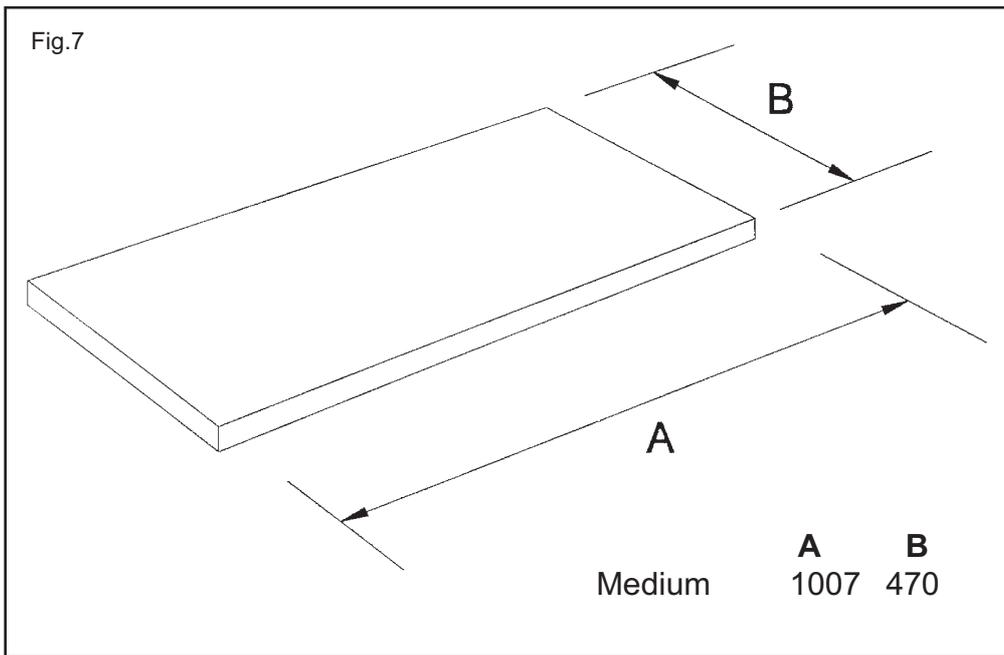


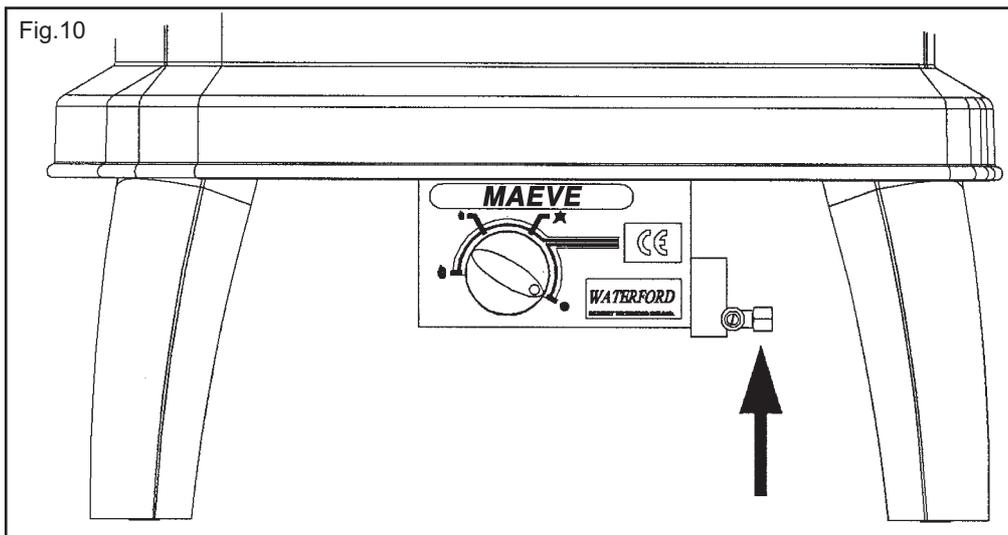
FLAME FAILURE FUNCTIONAL CHECK

PILOT WILL NOT STAY LIT OR FIRE GOES OUT IN USE



DIAGRAMS





COAL LAYOUT

Fig.11

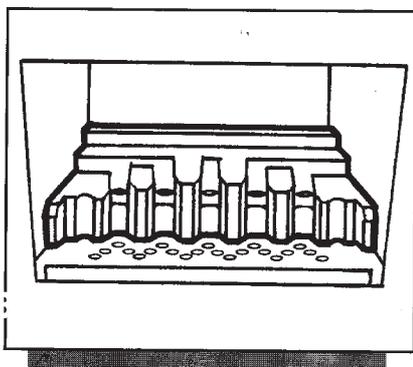


Fig.12

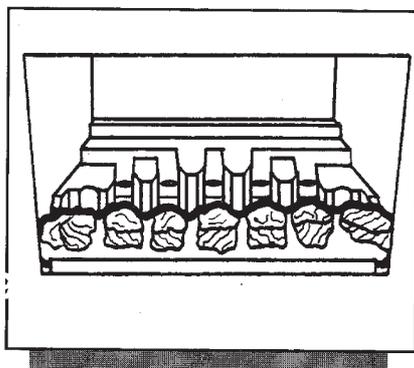


Fig.13

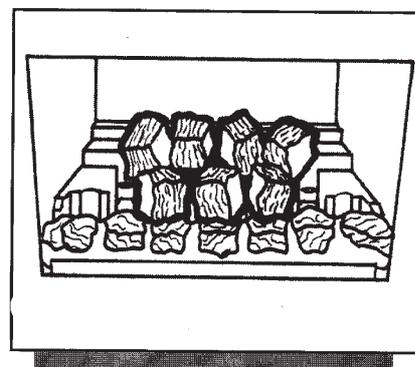


Fig.14

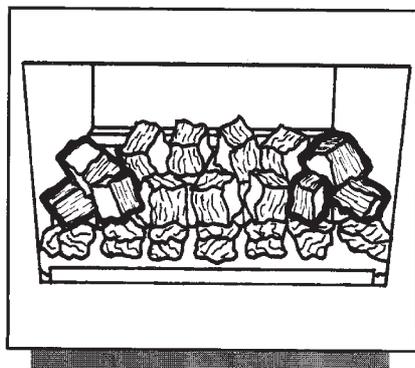


Fig.15

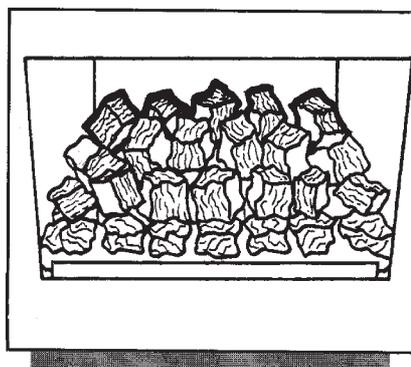


Fig.16

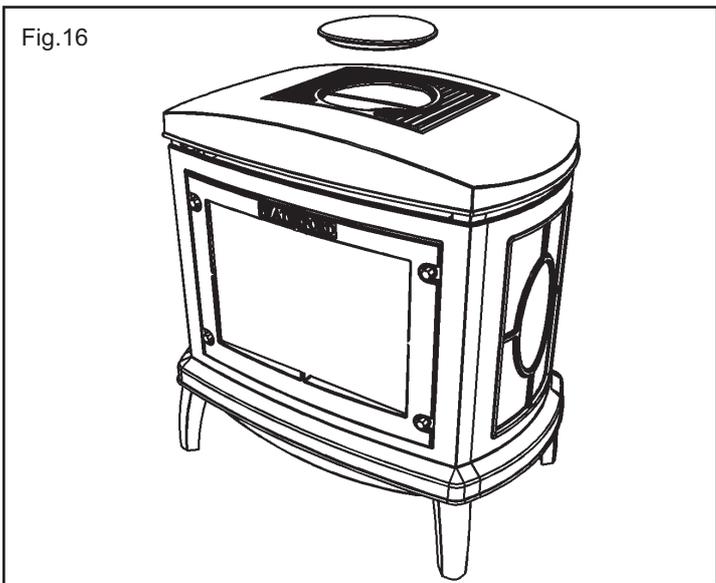


Fig.17

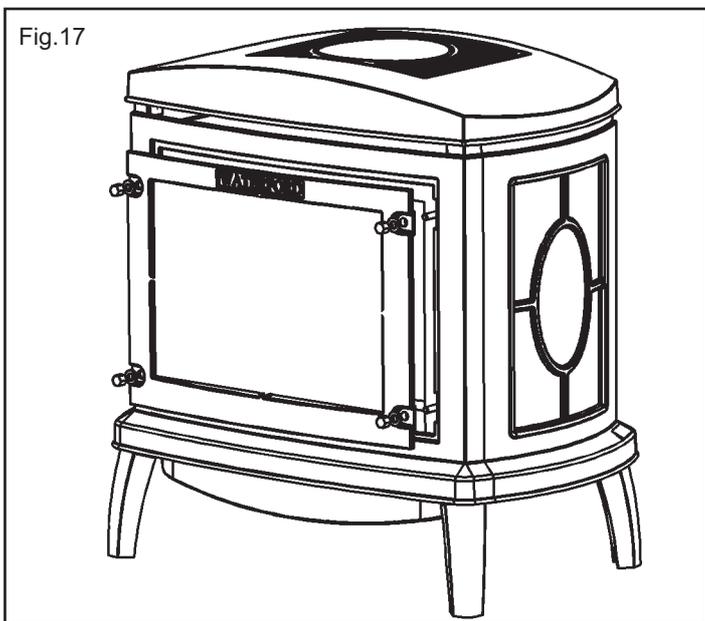
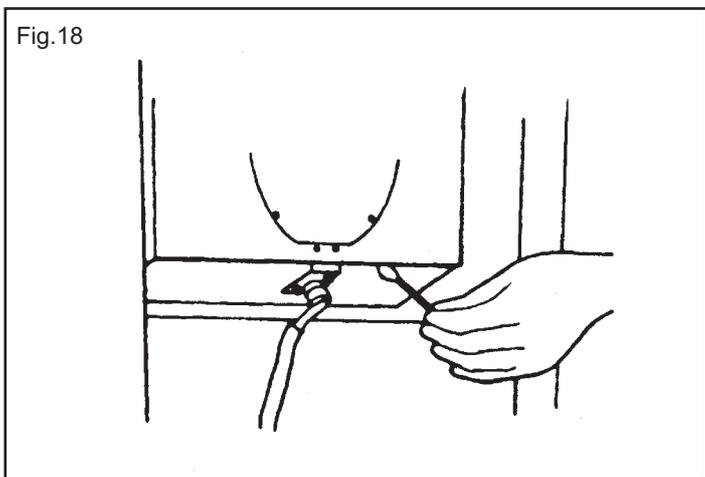
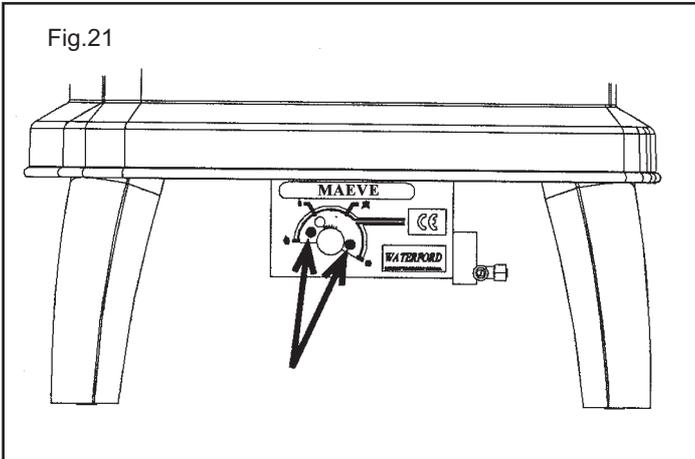
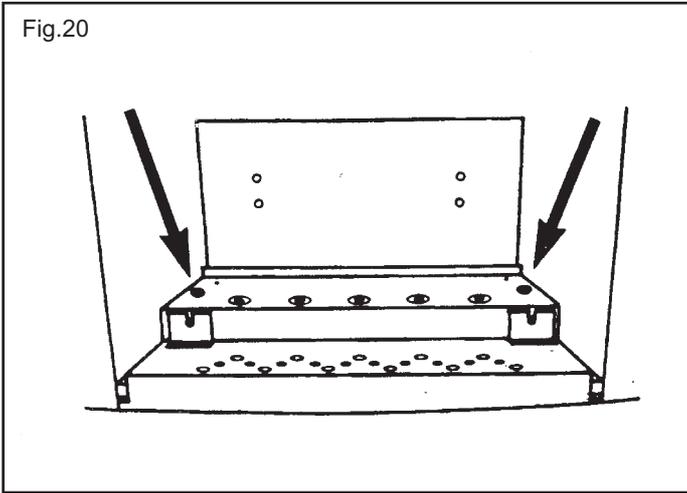
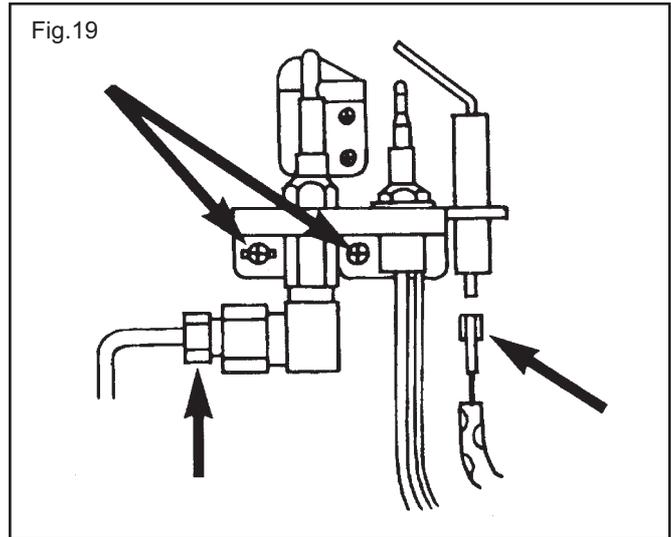
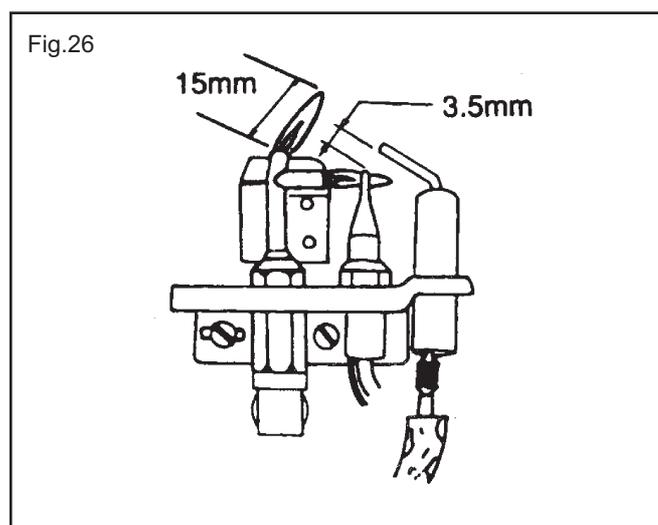
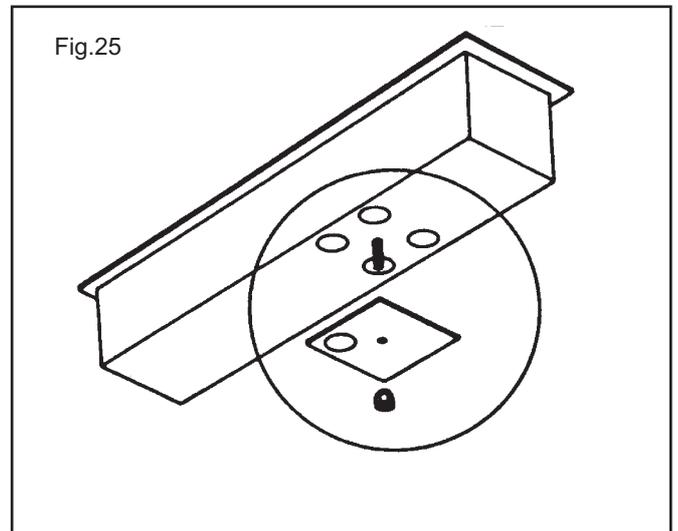
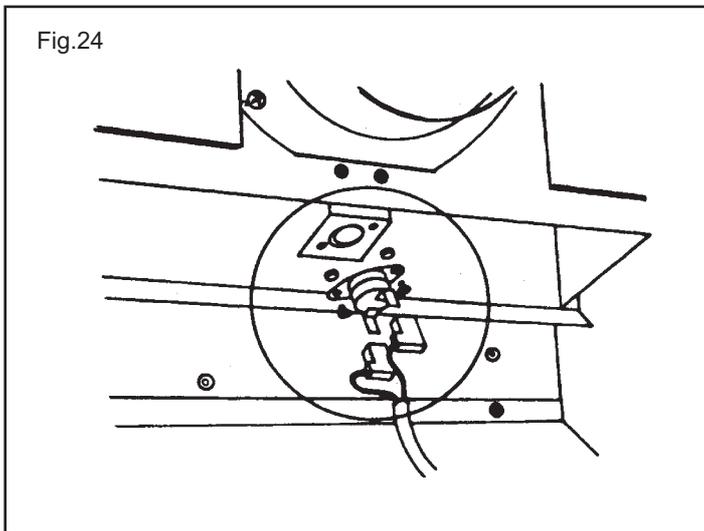
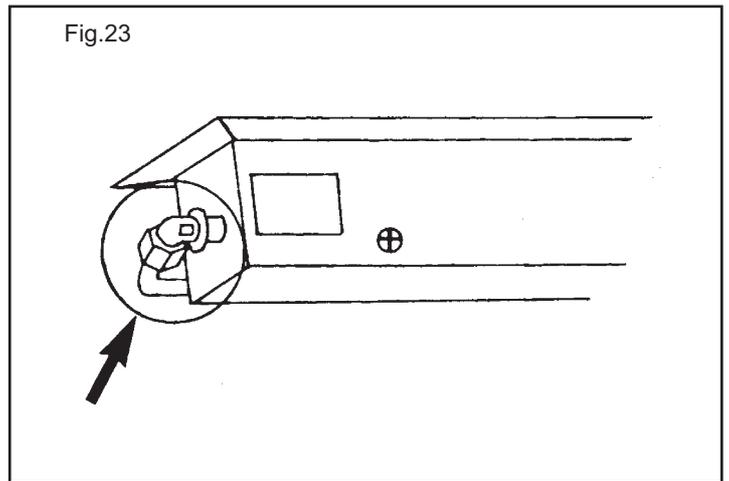
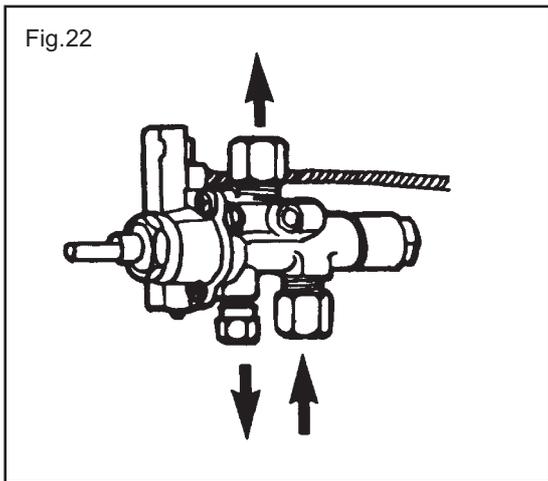


Fig.18







INSTALLATION CHECK LIST

Flue System

Tick

1. The flue height should not be less than 3 metres and no more than 11 metres.
2. If connecting to an existing chimney, the appliance should be connected to a 125mm (5") diameter continuous, rigid or flexible flue pipe that terminates in excess of 0.6 metres from the nearest point on the roof measured vertically, and in excess of 2.3 metres measured horizontally.
3. If using an external flue, the appliance should be connected to a 125mm (5") diameter rigid insulated flue pipe that terminates in excess of 0.6 metres from the nearest point on the roof measured vertically and in excess of 2.3 metres measured horizontally.
4. Any horizontal flue sections should not exceed 300mm (12").
5. The chimney serving this appliance should not serve any other appliance.
6. A suitable flue terminal should be fitted at the flue termination point.
7. If using an internal flue or chimney, closure-clamping plates should be used to seal the top & bottom of the chimney.
8. Access should be provided to the chimney serving the appliance to allow for cleaning.
9. If the flue passes through a combustible wall, a twin wall insulated connector must be used and come flush to the external surface of the wall.
10. The flue should be capable of producing a continuous draught of between 0.06" w.g. during normal operation.

Location

1. Clearance to combustible materials must be adhered to as described in the Clearance to Combustibles section.
2. The stove should be installed as to allow adequate air circulation around the stove and to allow access for installation & servicing.
3. The stove must be installed on a non-combustible insulated floor protector that covers the area of 1007mm x 470mm around and under the stove.

Ventilation & Combustion Air Requirements

1. The room in which the appliance is located should have an air vent of adequate size to support correct combustion, including all other air using devices fitted in the same or adjacent rooms. (see Ventilation & Combustion Air Requirement Section for specific details).

Gas Supply

1. A 8mm rigid gas supply pipe must be used to connect directly from the gas meter to the stove. In the event of a number of appliances using the same supply pipe, the pipe size may need to be increased.
2. A shut off valve must be used to connect the gas supply as close as possible to the stove and should be accessible at all times.
3. A soundness test must be conducted to check all joints for gas tightness.

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Waterford, Ireland.

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