NESTOR MARTIN

R25- O25

DIRECT VENT GAS STOVES INSTALLATION AND OPERATING INSTRUCTIONS

THERMIC DISTRIBUTION EUROPE 5 VOIE AXIALE 5660 COUVIN, BELGIUM







WARNING

If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS:

- Open windows
- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

Installation and service must be performed by a qualified installer, service agency or the gas supplier.

INSTALLER: Leave this manual with the appliance. CONSUMER: Retain this manual for future reference.

Installation Requirements for the Commonwealth of Massachusetts

In the Commonwealth of Massachusetts, the installer or service agent shall be a plumber or gas fitter licensed by the Commonwealth.

When installed in the Commonwealth of Massachusetts or where applicable codes; the unit shall be installed with a CO detector per the requirements listed below.

- 1. For direct-vent appliances, mechanical-vent heating appliances or domestic hot water equipment, where the bottom of the vent terminal and the air intake is installed below four feet above grade the following requirements must be satisfied:
 - **A.** If there is not one already present, on each floor level where there are bedroom(s), a carbon monoxide detector and alarm shall be placed in the living area outside the bedroom(s). The carbon monoxide detector shall comply with NFPA 720 (2005 Edition).
 - B. A carbon monoxide detector shall be located in the room that houses the appliance or equipment and shall:
 - Be powered by the same electrical circuit as the appliance or equipment such that only one service switch services both the appliance and the carbon monoxide detector;
 - Have battery back-up power;
 - Meet ANSI./UL 2034 Standards and comply with NFPA 720 (2005 Edition); and
 - Have been approved and listed by a Nationally Recognized Testing Laboratory as recognized under 527 CMR.
 - **C.** A Product-approved vent terminal must be used, and if applicable, a Product-approved air intake must be used. Installation shall be in strict compliance with the manufacturer's instructions. A copy of the installation instructions shall remain with the appliance or equipment at the completion of the installation.
 - **D.** A metal or plastic identification plate shall be mounted at the exterior of the building, four feet directly above the location of vent terminal. The plate shall be of sufficient size to be easily read from a distance of eight feet away, and read "Gas Vent Directly Below".
- 2. For direct-vent appliances, mechanical-vent heating appliances or domestic hot water equipment where the bottom of the vent terminal and the air intake is installed above four feet above grade the following requirements must be satisfied:
 - **A.** If there is not one already present, on each floor level where there are bedroom(s), a carbon monoxide detector and alarm shall be placed in the living area outside the bedroom(s). The carbon monoxide detector shall comply with NFPA 720 (2005 Edition).
 - B. A carbon monoxide detector shall:
 - Be located in the room that houses the appliance or equipment;
 - Be either hard-wired or battery powered or both; and
 - Shall comply with NFPA 720 (2005 Edition).

A Product-approved vent terminal must be used, and if applicable, a Product-approved air intake must be used. Installation shall be in strict compliance with the manufacturer instructions. A copy of the installation instructions shall remain with the appliance or equipment at the completion of the installation.

For the state of Massachusetts a <u>T-handle gas shut-off valve</u> must be used on a gas appliance. This T-handle gas shut-off valve must be listed and approved by the state of Massachusetts. This is in reference to the state of Massachusetts state code CMR238.

SAFETY PRECAUTIONS

For safe installation and operation of your NESTOR MARTIN stove, please, carefully read the following information:

- All NESTOR MARTIN gas fired appliances must be installed in accordance with these instructions.
 Carefully read all the instructions in this manual first. Consult the building authority having jurisdiction to determine the need for a permit prior to commencing the installation.
- Note: failure to follow these instructions could cause a malfunction of the fireplace which could result
 in death, serious bodily injury, and/or property damage.
- Failure to follow these instructions may also void your fire insurance and/or warranty.
- Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding material, etc. it is imperative that control compartments, burners and circulating air passageways of the appliance be kept clean.
- Due to high temperatures the appliance should be located out of high traffic areas and away from furniture and draperies. Children and adults should be alerted to hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the same room as the appliance.
- Clothing or other flammable material should not be placed on or near the appliance.
- Installation must conform with local codes or, in the absence of local codes, with the ANSI Z223.1 and CSA B149.1
- To prevent injury do not allow anyone who is unfamiliar with the operation to use the stove.
- These appliances should not be used as a drying rack for clothing or for hanging Christmas stockings or decorations.
- Due to the paint curing on the stove a faint odor and slight smoking will likely be noticed when the
 stove is first used. Open a window until the slight smoking stops. Always connect this gas stove to a
 chimney and vent to the outside of the building envelope. Never vent to another room or inside a
 building. Make sure you use the vent pipe that is specified. Make sure that the vent is properly sized
 and is of adequate height to provide the proper draft. Inspect the venting system annually for blockage
 and any signs of deterioration.
- Do not operate with cracked or broken glass. Under no circumstances should this appliance be modified. Parts that have to be removed for servicing must be replaced prior to operating this appliance. Only parts supplied by NESTOR MARTIN should be used in this appliance and replacements should only be performed by a licensed or qualified service person.
- Never use solid fuels such as wood, paper, cardboard, coal, or any other flammable liquids etc., in this appliance.
- Do not use this heater if any part has been under water. Immediately call a qualified service technician to inspect the heater and to replace any part of the control system and any gas control which has been under water.
- Do not abuse glass by striking or slamming door shut.

PRODUCT SPECIFICATIONS

Gas type	Inlet supply pressure		Manifold pressure		Input		Pilot orifice	Burner orifice
	Minimum (inch WC)	Maximum (inch WC)	Minimum (inch WC)	Maximum (inch WC)	Minimum (BTU/h)	Maximum (BTU/h)	size	size (mm)
Natural	7"	14"	3 "	5"	22,000	30,000	272	4 x 1.19
Propane	11"	14"	5.7"	10.5"	21,000	29,000	221	4 x 0.79

For installation above 2000 feet:

- In Canada, these appliances are certified for altitudes of 0-2,000' and must be de-rated by 10% for installation at elevations between 2,000' and 4,500'.
- In the USA, the appliance must be de-rated 4% for every 1,000' above 2,000' elevations.

Gas control inlet: 3/8" NPT Flue pipe outer diameter: 65/8"

Variable output gas control: SIT Proflame

Pilot: SIT or Honywell

These appliances have been tested by CSA and found to comply with the established standards for direct vent gas fireplaces and in Canada and the USA as follows:

LISTED GAS FIRED GRAVITY DIRECT VENT WALL FURNACE (EG.95.FS.DV.Nat. & LPG) TESTED TO: ANSI Z21.886-2003/CSA 2.336-2003 STANDARDS

Direct Vent Type is designated by the suffix DV. This type of appliance draws all of its air for combustion from outside of the dwelling through specially designed vent pipe.

This fireplace requires ventilation and combustion air to operate properly.

This appliance is only for use with the type of gas indicated on the rating plate. A conversion kit is supplied with the appliance.

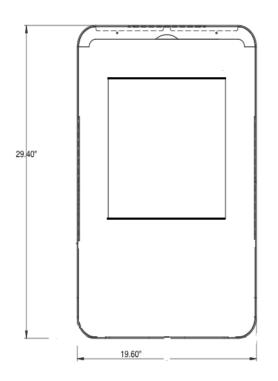
- Certified for use with either natural or propane gases (see appropriate labeling).
- Not for use with solid fuels
- Approved for bedrooms
- Must be installed in accordance with local codes, if any. If none exist use current installation code CSA B149.1 in Canada or ANSI Z223.1/NFPA 54 in the USA
- Mobile home approved: This appliance must be installed in accordance with the current standards –
 Canada CSA Z240.4; USA manufactured home construction and safety standard title 24 CFR, Part
 3280.
- May be installed in an aftermarket permanently located, manufactured (mobile) home, where not prohibited by local codes.
- Must be properly connected to a venting system
- Not approved for closet or recessed installations

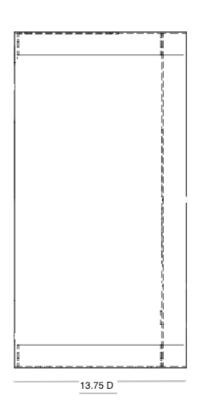
The efficiency rating of this appliance is a product thermal efficiency rating determined under continuous operating conditions and was determined independently of any installed system.

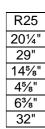
This appliance may be installed in an aftermarket, permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes.

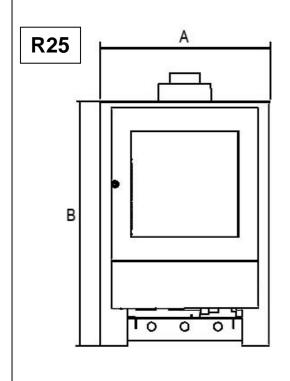
This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible with other gases, unless a certified kit is used.

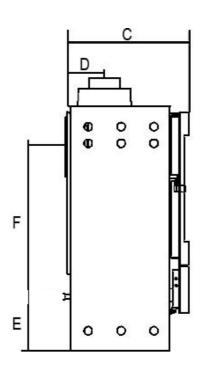
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INSTALLATION

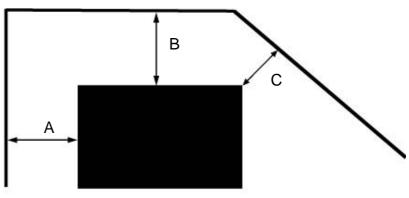
DECIDING WHERE TO LOCATE YOUR STOVE

- 1. The stove should be located out of traffic and away from furniture and draperies.
- 2. This stove should have sufficient access for its safe operation and maintenance.
- 3. Locate a position where the flue system of the stove can be properly installed without damaging the integrity of the building. e.g. cutting wall or ceiling joists.
- 4. When the appliance is installed directly on carpeting, tile or other combustible material other than wood flooring, the appliance shall be installed on a metal or wood panel extending the full width and depth of the appliance.
- 5. Check stove and flue system clearance requirements.
- 6. Locate the stove where it can be accessed by a gas supply line.
- 7. Locate the stove in a large and open room that is centrally located in the house. This will optimize heat circulation and comfort.
- 8. This stove can be installed in bedrooms.
- **9.** The flow of combustion and ventilation air must not be obstructed.

MINIMUM CLEARANCES TO COMBUSTIBLES

A – From side wall to stove: 6" B – From rear wall to stove: 6" C – Corner clearance: 6"

From top of stove to combustible: 36" From front of stove to combustible: 60"



FRONT OF STOVE

FLOOR PROTECTION

The stove must be installed on rigid flooring. When the stove is installed on any combustible surface other than wood flooring, a metal or wood panel extending the full width and depth of the unit must be used as a hearth. There are no other hearth requirements.

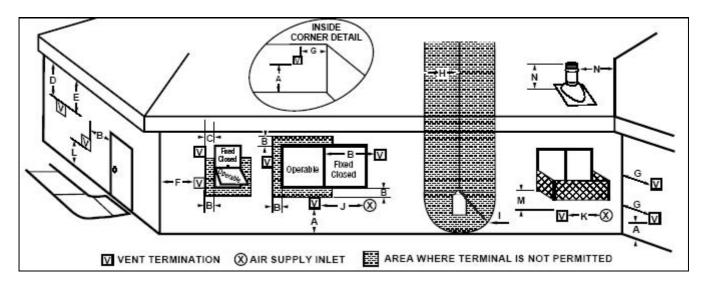
WARNING:

- Always maintain required clearances to nearby combustibles to prevent fire hazard. Do not fill air spaces with insulation. All venting components must maintain a 1" (25mm) clearance to combustible materials.
- The appliance and vent system must be vented directly to the outside of the building and never be attached to a chimney serving a separate solid fuel or gas-burning appliance. Each direct vent appliance must use its own separate vent system. Common vents are prohibited.
- Refer to the manufacturer's instructions included with the venting system for complete installation procedures.

LOCATION OF THE VENT TERMINAL

The vent terminal must be located observing the minimum clearances shown on pages 6 and 7.

VENT TERMINAL CLEARANCES



	Installations in Canada ¹	Installations in the United States ²
A = Clearance above grade, veranda, porch, deck, or balcony	12" (30cm)	12" (30cm)
B = Clearance to window or door that may be opened	12" (30cm)	9" (23cm)
C = Clearance to permanently closed window	12" (30cm)	12" (30cm)
D = Vertical clearance to ventilated soffit located above the terminal within a horizontal distance of 2' (61cm) from the center line of the terminal	18" (46cm)	18" (46cm)
E = Clearance to unventilated soffit	12" (30cm)	12" (30cm)
F = Clearance to outside corner	6" (15cm) if combustible 2" (5 cm) if non-combustible	6" (15cm) if combustible 2" (5 cm) if non-combustible
G = Clearance to inside corner	6" (15cm) if combustible 2" (5 cm) if non-combustible	6" (15cm) if combustible 2" (5 cm) if non-combustible
H = Clearance to each inside of center	3' (91cm) within a height of 15ft	3' (91cm) within a height of 15ft
line extended above the	extended above meter/regulator	extended above meter/regulator
meter/regulator assembly	assembly	assembly
I = Clearance to service regulator vent outlet	3' (91cm)	3' (91cm)
J = Clearance to non-mechanical air supply inlet to building or the combustion air inlet to any other appliance	12" (30cm)	9" (23cm)
K = Clearance to a mechanical air supply inlet	6' (1.83m)	3 ' (91cm) above if within 10' (3m) horizontally
L = Clearance above paved sidewalk or paved driveway located on public property	7' (2.13m) [†]	7' (2.13m) [†]
M = Clearance under veranda, porch, deck or balcony	12" (30cm) [‡]	12" (30cm) [‡]

N = Clearance above a roof shall extend a minimum of 24" (61cm) above the highest point when it passes through the roof surface, and any other obstruction within a horizontal distance of 18" (45cm).

Important Note: Vent terminals cannot be recessed into a wall or siding

¹ In accordance with the current CSA-B149.1 Installation Codes

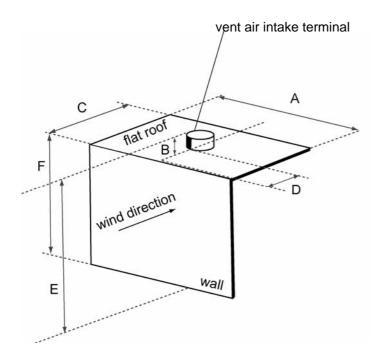
² In accordance with the current ANSI Z223.1/NFPA 54 National Fuel Gas Codes

[†] A vent shall not terminate directly above a sidewalk or paved driveway which is located between two single family dwellings and serves both dwellings

[‡] only permitted if veranda, porch, deck or balcony is fully open on a minimum 2 sides beneath the floor:

NOTE: Local codes or regulations may require different clearances.

SPECIAL CLEARANCES FOR VERTICAL VENTING (THROUGH A FLAT ROOF)



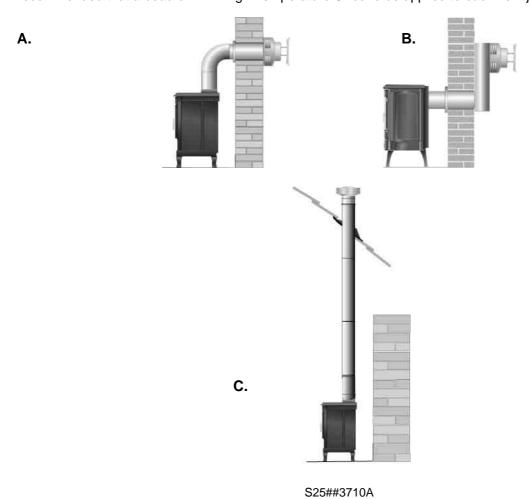
Minimum clearances		
for vertical terminals		
Α	4'	
В	2'	
С	4'	
D	2'	
Е	8'	
F	4'	

VENTING

Your stove is approved for different types of installations:

- A. Top flue outlet with side wall venting (using a Simpson Duravent type terminal)
- B. Rear flue outlet with side wall venting (using a Simpson Duravent type snorkel)C. Top flue outlet straight through the roof (using a Simpson Duravent type chimney cap)

In each type of installation, it is essential to respect the minimum clearances to combustible materials. It is recommended that a bead of RTV High Temperature Silicone be applied to each vent joint.

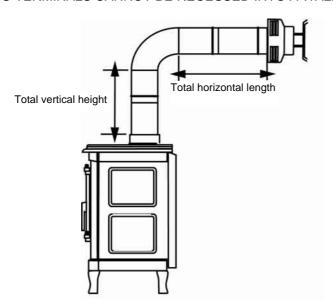


Notes on Side Wall Venting with Top Flue (Configuration A)

When installing a stove with a side wall venting configuration (page 6, fig. A), respect a ratio of one quarter inch rise for every 2 feet horizontal. The minimum vertical rise allowed is 2 feet (measuring from the top of the stove's flue collar to the bottom edge of the 90° knee. The minimum horizontal run is also 2 feet (measuring from the outer edge of the 90° knee to the inner edge of the termination cap. Use a Simpson Duravent type termination cap. See table above for possible horizontal to vertical ratios.

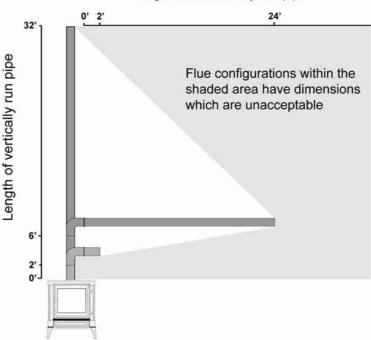
Follow the vent pipe manufacturer's instructions for assembly and installation.

CAUTION: VENTING TERMINALS CANNOT BE RECESSED INTO A WALL OR SIDING.



Vertical/Horizontal Vent Pipe Ratios

Length of horizontally run pipe



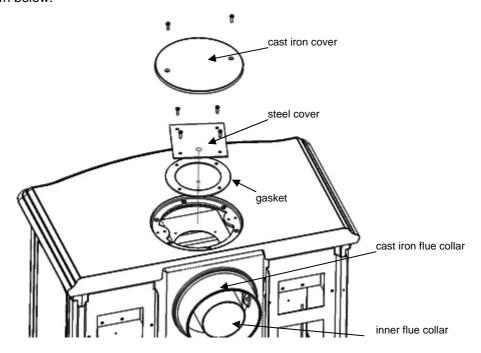
Note:

- The horizontal termination must not be recessed into the exterior wall or siding.
- Horizontal vent runs must be level toward the vent termination.
- Clearances around the vent termination must be maintained.

Notes on Side Wall Venting with Rear Flue Outlet (Configuration B)

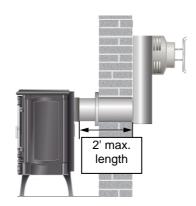
To install a stove with a rear flue outlet and side wall vent configuration (page 6, fig.B), begin by placing the flue collar at the rear of the stove:

- 1. Unscrew and remove the cast iron flue collar from its original top position.
- 2. Next, unscrew and remove the inner flue outlet and gasket
- 3. Unscrew and remove the cast iron cover from the rear flue outlet
- 4. Unscrew and remove the steel cover and gasket from the rear flue outlet.
- 5. Attach the inner flue, gasket and cast iron flue collar to the rear of the stove.
- 6. Block off the top flue outlet by placing the gasket, steel cover and cast iron cover over the top flue outlet as shown below.



Fit a maximum of 2 feet of vent pipe to the rear flue outlet. Follow the vent pipe manufacturer's instructions for assembly and installation. Use a Simpson Duravent type snorkel on the outside wall outlet.

CAUTION: VENTING TERMINALS CANNOT BE RECESSED INTO A WALL OR SIDING.



Notes on Vertical Venting (Configuration C)

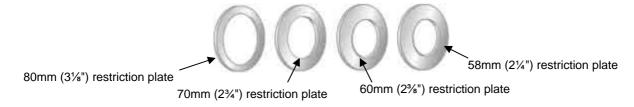
A vertical vent system must terminate no less than 8 feet and no more than 40 feet above the stove's flue collar. The vent pipe must rise a minimum of 2 feet before any offsets is placed. Use a Simpson Duravent type termination cap.

When planning the installation, make sure to consider:

- All vegetation within three feet which may interfere with the draft.
- Nearby combustible materials that could come into contact with the exhaust gas.
- Other nearby openings (within 12") through which exhaust gas could re-enter the building.
- Other obstructions or impediments to venting

RESTRICTION PLATE

A set of restriction plates is supplied with your stove to reduce flue draft when required.



These reduction plates are to be used in the following vent configurations:

Top flue exit

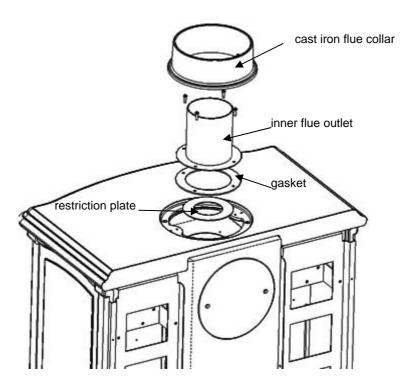
	2' vertical rise, 2' horizontal length	6' vertical rise, 24' horizontal length
Natural Gas	70mm (2¾") restriction plate	58mm (21/4") restriction plate
Propane	No restriction plate required	80mm (31/8") restriction plate

Rear flue exit

	2' horizontal length (w / snorkel)
Natural Gas	60mm (23/8") restriction plate
Propane	70mm (2¾") restriction plate

Install the restrictor plate directly at the stove outlet as follows:

- 1. Unscrew and remove the cast iron flue collar.
- 2. Unscrew and remove the inner flue outlet as well as the gasket.
- 3. Place the restriction plate on the stove's inner firebox so that it reduces the exhaust outlet diameter.
- 4. Replace gasket and inner flue collar and fasten using the four screws.
- 5. Finally, replace the cast iron flue collar.



CERAMIC BURNER

Your stove is equipped with a 100% ceramic fiber gas burner. Nestor Martin's ceramic burner offers numerous technical and esthetic advantages:

- Flames and glowing effect similar to a real wood fire
- Highly resistant to leaks, corrosion and deformation over time
- The elasticity of its gel foam ceramic fibers allow the burner to retain its heat resistant properties without deforming, withstanding even the most extreme temperature variations.
- Increased radiant heat through the glass, while greatly decreasing radiant heat on the valve, receiver and battery, resulting in longer life for each of the stove's electronic components.

The burner has several positioning points and notches to help you place the ceramic logs correctly.



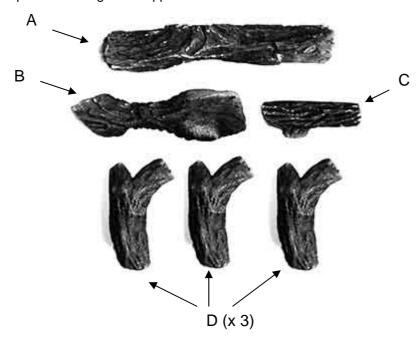
Positioning points for ceramic logs

Positioning notches for log D

Ceramic burner

CONTENTS OF THE LOG KIT

The kit is composed of six ceramic logs. Because they are fragile, the logs are packaged separately to avoid damage during transport. Using logs other than those supplied by the manufacturer is prohibited, as it may interfere with the proper functioning of the appliance.



PLACING THE CERAMIC LOGS

Open the firebox door to access the burner, and place the logs as shown in the photos below. It is essential to the proper operation of the stove that the logs be placed correctly.



Place log A onto the burner's rear positioning points.



Place log B onto the burner's front positioning points.



Place log C across the two other logs. Log C should be fully supported by the other two logs.



Place one of the D logs on the right side of the burner, in the notches and leaning against log A.



Place a D log on the left side of the burner, leaning against log A.



Place a D log to the right of the burner.

PLACEMENT OF THE EMBER GLOW FIBERS (OPTIONAL)

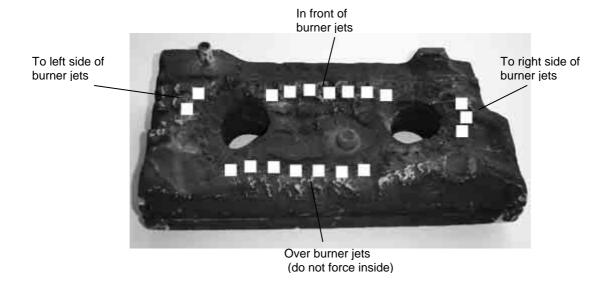
A bag of platinum ember glow fibers is supplied is supplied with the ceramic burner kit. When heated, the embers glow and flicker, similar to real glowing ash. The embers must be placed correctly in order to function properly. The pack contains more embers than required. The remaining embers hould be kept for further service requirements.

Platinum ember glow fibers are made from high-grade ceramic wool. The wool is similar to fiberglass and should be handled carefully. We recommend the use of a suitable dust mask, gloves or tweezers when handling the embers. Wash hands immediately after touching to avoid irritation. Store the fibers in a dry place, away from any flammable liquids.

Before placing, tease out the fabric to form loose, irregular shapes using a tweezers.



The correct placement of the embers is extremely important, as the effect produced can only occur when they are heated by the gas jets or by direct radiated heat. Do not force the embers into the burner holes, as to not block them up.



By rubbing the embers into the faces of the logs which are heated by the gas jets, the fibers which adhere to the logs will glow. With suitable gloves, gently rub a square of fibers into the areas of the logs which glow when hot.

CONNECTING THE GAS SUPPLY LINE

WARNING: Only persons licensed to work with gas piping may make the necessary gas connections to this appliance.

The gas line connection may be made using 3/8 " rigid tubing or an approved flex connector. When using copper or flex connectors, use only fittings approved for gas connections. The gas control inlet is %" NPT. Upon connection, mark the appropriate fuel type on the CSA rating label.

There must be a gas shutoff between the stove and the supply.

Since some municipalities have additional local codes it is always best to consult your local authorities and the CAN/CGA-B149.1 Installation Code. For USA gas installations follow either local codes or the current edition of the National Fuel Gas Code ANSI.Z223.1.

Test to confirm manifold pressures as shown in the table on page 3.

The stove and its individual shutoff valve must be disconnected from the gas supply piping during any pressure testing of that system at test pressures in excess of ½ psi (3.5 kPa).

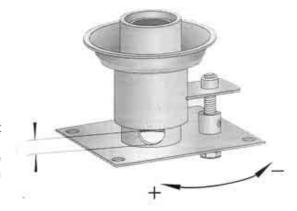
The stove must be isolated from the gas piping system by closing its individual shutoff valve during any pressure testing of the gas supply piping system at test pressure equal or less than ½ psi (3.5 kPa).

Always check for gas leaks with a mild soap and water solution. Do not use an open flame for gas leak testing.

AIR SHUTTER ADJUSTMENT

The stove is shipped from the factory with the air shutter adjusted to the minimum allowed opening. Depending on the altitude where the stove is located, an air shutter adjustment may be acceptable to provide a mixed balanced of flame color/glow. The air shutter may only be adjusted to a more open position.

Air shutter opening at minimum allowed opening. The air shutter may only be adjusted to a more open position.



MAINTENANCE

Before conducting any maintenance on the stove, always make sure that the stove is switched off and has had time to cool.

WARNING: The area around the appliance must be kept clear and free from combustible materials, gasoline and other flammable vapors and liquids.

VENTING SYSTEM

The venting system should be examined annually by a qualified technician. Both the inner exhaust pipe and the outer combustion supply pipe must be checked to confirm that they are unblocked and in good condition.

CLEANING OF GLASS

Do not clean glass when hot.

damage the glass surface.

It will be necessary to clean the ceramic glass periodically. During a cold start up condensation will sometimes form on the glass, this is a normal condition with all glass fireplaces and stoves. However sometimes this condensation can allow dust and lint to cling to the glass surface. Also, sometimes initial paint curing of the appliance can leave behind a slight film on the glass. This is a temporary problem. It is therefore recommended that the glass be cleaned initially after about the first two weeks of use. After that, depending upon the amount of use, cleaning should be required no more than two or three times per season. To clean the door, use a mild glass cleaner and a soft cloth. Abrasive cleaners will

PILOT, BURNER AND FIREBOX

Periodically check the pilot and burner flames visually.

Remove the log set carefully from the combustion chamber.

Vacuum the burner compartment thoroughly.

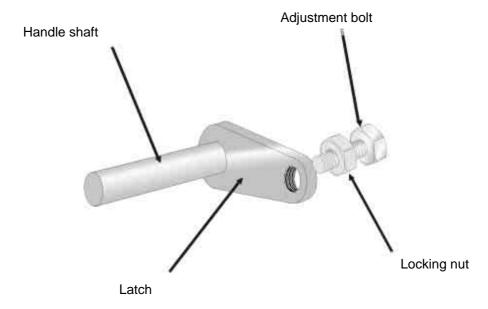
Vacuum any dust on the logs and remove any lint form the main burner and pilot burner.

After carefully replacing the logs in their correct positions, and the door has been released, relight the pilot, following the instructions on the attached label. And turn in the main burner.

DOOR HANDLE ADJUSTMENT

Certain models are equipped with an adjustable door latch. For correct operation, the stove door must be airtight when closed. To adjust the door handle latch:

- 1. Loosen the locking nut
- 2. Adjust the bolt in or out as required. The adjustment should be made in such way that when the handle is in its closed position the door is airtight.
- 3. Retighten the locking nut.



REPLACING THE GLASS



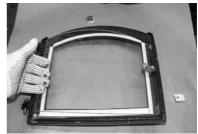
1. Lift the door off the hinges to remove.



3. Use gloves to remove the broken glass.



2. Unscrew the glass retainer clamps.



4. Verify whether the gasket has been damaged or not. If so, do replace it with a new one. Remove the old one and place the new one in the same way. Place the new glass panel in such a position that it allows thermal expansion.



5. Screw the retainer clamps back on.



6. Put the door back on its hinges.

- Always use original Nestor Martin spare parts.
- Make sure that the edges of the glass panel will not touch metal parts during thermal expansion.

WARRANTY

NESTOR MARTIN guarantees the equipment against material defects and workmanship. This warranty is subject to the terms specified below. It gives you specific legal rights, you may also have other rights that vary from region to region.

The warranty is limited to parts replacement and does not include any labor allowance. Any service charges for parts replacement are your responsibility.

1 YEAR	5 YEARS
VALVE	COMBUSTION CHAMBER
BURNER	
ENAMELLED PARTS	

Exclusions:

- Rust due to condensation
- Noises due to dilatation or contraction during the ignition stage or extinction stage
- No warranty is offered on chipping or damage of enamel surfaces. Inspect your stove for damage to the enamel prior to reception.
- The warranty excludes the logs, thermocouple, gaskets, orifices and window glass.

All warranty service and/or replacement of parts must be performed for you by an individual or servicing company which has been authorized by NESTOR MARTIN distributors. You may avail of the benefits of warranty coverage on a failed part by having the servicing company replace the part and return it to the NESTOR MARTIN distributor for inspection. If the warranty covers the failure, the replacement part will be free of charge. Transport charges for shipment of the replacement part and return of the failed part are your responsibility. Any such warranty replacement or repair shall be subject to the terms and conditions of this warranty for the remainder of the original period of coverage.

This warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, improper installation or improper maintenance or service.

Any implied warranties of merchantability and fitness applicable to the equipment are limited in duration to the period of coverage of this express written warranty. Some states do not allow limitation on how long an implied warranty lasts, so this limitation may not apply to you.

NESTOR MARTIN IS NOT LIABLE for any special, indirect or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential changes, so this limitation or exclusion may not apply to you.

NESTOR MARTIN does not authorize any person or company to assume any other obligation or liability in connection with the sale, application engineering, installation, use, removal, return or replacement of its equipment; and no such representations are binding on NESTOR MARTIN.