

## REVERSO-MANUFACTURING INC.

MANUFACTURERS OF

FIREPLACE EQUIPMENT AND ACCESSORIES

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These appliances have been tested and found to comply with the established standards for GAS-FIRED DIRECT VENT WALL FURNACES in CANADA and the U. S. A.



CAN1-2.17-M91, ANSI-Z21.50(a)-1990 CAN/CGA 2.22-M86, WH-GPN-001 ANSI-Z21.44a-1992 & CGA I.R. #41 & #55

# INSTALLATION AND OPERATING INSTRUCTIONS

#### **SERIES DVF200**

## REVERSO "SUPREME" DIRECT VENT FORCED FIREPLACES

## **REAR & TOP VENTED MODELS**

Model No.'s: DVF200 N/TV (Natural Gas, Top Vent)

DVF200 P/TV (Propane, Top Vent)
DVF200 N/RV (Natural Gas, Rear Vent)
DVF200 P/RV (Propane, Rear Vent)

## For Your Safety

If you smell gas:

- 1. Open windows.
- 2. Don't touch electrical switches.
- 3. Extinguish any open flame.
- 4. Immediately call your gas supplier.

#### For Your Safety

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

**WARNING:** Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or for additional information, consult a qualified installer, service agency or gas utility.

PLEASE KEEP THESE OPERATING INSTRUCTIONS FOR FUTURE REFERENCE
Rev. September 2005

#### IMPORTANT: SAVE THESE INSTRUCTIONS

#### To the new owner:

We at REVERSO MFG. LTD. are pleased that you have chosen one of our products for your home environment. We would like to take this opportunity to assure you that you have chosen a top quality product which will provide you with all the warmth and charm of a wood fireplace at the flick of a switch without any of the fuss and mess you would normally associate with lighting a wood fire.

You can now enjoy many years of clean burning, trouble free operation, as well as, high efficiency performance.

At REVERSO we have continued to deliver on our commitment to uncompromising quality and time proven reliability. We stand proudly behind our entire wood and gas burning products division, which are industry renowned by the brand name REVERSO "SUPREME".

The REVERSO "SUPREME", DVF200 series of products incorporates heavy gauge fireboxes, state of the art safety controls, and leak proof construction, all in an aesthetically pleasing finished package. When setup correctly, the gas effects flames and glowing embers bed offer what many people consider to be the most realistic simulated wood fire available today. Some of the logs even include burn out effects and knot holes which appear to have burned through and allow flames to lick out.

The logs employed in these units are manufactured with the latest space age ceramic fiber material which products the glowing effects commonly associated with a wood fire but, can be used over and over again for many years without showing any signs of wear.

All "REVERSO" products have been tested by Warnock Hersey to the national standards of the Canadian and American Gas, Associations for both safety and efficiency.

The DVF200 series direct vent gas fireplaces are also the most versatile fireplaces available today, as they are approved for either top or rear venting, suiting sidewall or rooftop applications. Since they arrive completely finished, inside and outside, the DVF200 can be installed as either freestanding / non-recessed or as recessed (with optional zero clearance kit).

Please take a moment now to acquaint yourself with these instructions and the many features, such as the easy opening latched glass door, of your new "REVERSO" gas fireplace.

#### **GENERAL INFORMATION**

All "REVERSO" gas-fired appliances must be installed in accordance with these instructions. Carefully read all of 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.

#### FOR YOUR SAFETY

Follow these instructions, local codes and information in CAN / CGA B149(.1 or .2) Installation Codes for Gas Burning Appliances and Equipment (in Canada) or (in the U.S.A.) follow local codes and/or the most current edition of the National Fuel Gas Code ANSI Z223.1.2

FOR SAFE INSTALLATION AND OPERATION OF YOUR "REVERSO" GAS FIREPLACE, PLEASE CAREFULLY READ THE FOLLOWING INFORMATION:

#### PREPARATION FOR INSTALLATION

Remove the packaging from the appliance, and check to make sure there is no damage. In the event damage is found, please report it to both the carrier and your dealer as soon as possible.

Before beginning, carefully check the glass door and the log set. Check to make sure there is no hidden damage to the logs or any other component of the appliance.

#### INSTALLATION INSTRUCTIONS

#### **GENERAL**

- This appliance should be inspected annually, at least, by a professional serviceperson. It is important that control compartments, circulating air passages and other components be kept clean and free from excessive lint from carpeting. Make sure the pilot is turned off before attempting to service this appliance.
- It is a good practice to have all of your gas appliances inspected annually.
- 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.
- Always connect this gas fireplace to an approved vent system and vent to the outside of the building envelope. Never vent to another room or inside a building.
- 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.
- To prevent injury do not allow anyone who is unfamiliar with the operation to use the fireplace.
- A faint odor and slight smoking will likely be noticed when the fireplace is first used. Open a window until the slight smoking stops.
- Any glass removed for servicing must be replaced prior to operating the appliance.
- Thoroughly clean the location that has been chosen for installation of the REVERSO fireplace.
- Ensure that it is level before securing to the floor and connecting the gas.
- Take a minute to plan out the best routes for the gas lines and the venting system.
- 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 REVERSO should be used in this appliance.
- Never use solid fuels such as wood, paper, cardboard, coal, etc., in this appliance.
- Always keep the area around these appliances clear of combustible materials, gasoline or other flammable vapors and liquids. These appliances should not be used as a drying rack for clothing or for hanging Christmas stockings or decorations.

#### SPECIFICATIONS: FOR REVERSO GAS PRODUCTS

GAS-FIRED VENTED WALL FURNACES (CAN/USA) DVF200 (N)(P) (R)(T)

(ALL MODELS ARE SUITABLE FOR INSTALLATION AS FREESTANDING NON-RECESSED FIREPLACES, FOR INSTALLATION IN BEDROOMS OR FOR ZERO CLEARANCE INSTALLATION WITH THE OPTIONAL ZERO CLEARANCE KIT)

(THE MODEL DVF200 P IS SUITABLE FOR RETRO-FIT INSTALLATION IN MOBILE HOMES)

## **SPECIFICATIONS**

The above models have all been certified for use with either Natural or Propane gases, designated in the model number by the suffix NG (Natural Gas) or P (Propane) There are two types of appliances covered under this manual:

- Top Vented designated by the suffix T which may be vented through the roof and may also be vented through a wall above the appliance.
- Rear Vent type which may be vented through the sidewall of the dwelling or vertically through the roof.

Both of these appliances draw all of their air for combustion from the outside of the dwelling through specially designed vent pipe.

## FOR INSTALLATIONS ABOVE SEA LEVEL

In Canada, these appliances are certified for altitudes of 0 - 2000' and must be derated by 10% for installation at elevations between 2000'and 4500'. In the U.S.A., the appliance must be derated 4% for every 1000' above 2000' elevations

All models are equipped with a variable input gas control which allow reductions in input of approximately 25%, when heating requirements are lower.

ORIFICE SIZES:	NATURAL	PROPANE	NATURAI	L PROPANE
(REAR OR TOP VENT)				
FRONT BURNER:	#57DMS	#67DMS	#57DMS	#67DMS
REAR BURNER:	#47DMS	#56DMS	#49DMS	#57DMS
Manifold Press:("W.C.)	3.5"	10.0"	3.5"	10.0"
Min. Manifold Press:	1.5"	5.2"	1.5"	5.2"
Max. Supply Press:	7.0"	13.0"	7.0"	13.0"
Min. Supply Press:	3.5"	10.5"	3.5"	10.5"
Max. BTUH Input:	22,000	20,000	19,800	18,000
Mm. BTUH Input:	15,000	15,000	13,500	13,500
STEADY STATE EFFICIENCY:				
FAN OFF (MIN. VENT L)	: 71.7 %	74.3%		
FAN ON (MAX. VENT L)	: 74.1 %	95.7%		
AFUE/DOE (USA):			Natural Gas	Propane
Minimum vent (5'), 1 elbow, fan OFF			63.76%	——————————————————————————————————————
Minimum vent (8'), 2 elbows, fan OFF				64.07%

## **DIMENSIONS:**

Front Width: 34"

Height: 36" (Top Vent) 34" (Rear Vent)

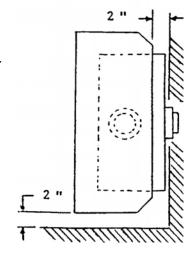
Maximum vent (35'), 2 elbows, fan ON

Depth: 12.5"

Shipping Weight: 98 lbs.

CLEARANCES TO COMBUSTIBLES: Sides :2"

Rear :2"
Top :2"
Floor : 0"
Above : 6"



78.61%

72.99%

CORNER INSTALLATIONS - CLEARANCES TO COMBUSTIBLES: AS ABOVE WITH 2" CLEARANCE TO CORNER OF THE APPLIANCE

Always observe the approved clearance to combustible materials.

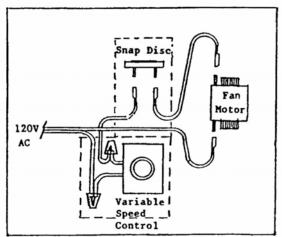
## **ELECTRICAL REQUIREMENTS**

A 120 volt electrical power supply is required to operate the REVERSO "SUPREME" DVF200 built-in forced draft fan. The Millivolt gas control which uses the pilot flame to

generate enough electricity to operate the main burner is controlled by the built-in air flow proving switch that closes the circuit when sufficient pressure has built up for optimum safe combustion.

The optional Honeywell gas control- provides fully automatic ignition and operation of the appliance, controlled by a thermostat or wall switch.

The DVF200 N /P models may also have a fan delay limit switch (snapdisc) mounted in the control compartment of the appliance. This switch is designed to delay the operation of the air circulating fan until sufficient heat has built up, to avoid uncomfortable drafts and to hold the air circulating fan on for several minutes after the burners have shut-off, extracting all of the usable heat. The air circulating fan and delay switch with fan speed control are optional.



When supplied with the optional air circulating fan, the appliance does come fully equipped with a 120 volt household plug which will supply electrical power for the air circulation fan.

When connected to 120 volts, the appliance must be grounded in accordance with local codes, with the current version of CSA C22.1 (in Canada) or the National Electrical Code ANSI/NFPA 70.

Circulation fan: 120V / 60 hz - Variable speed fan.

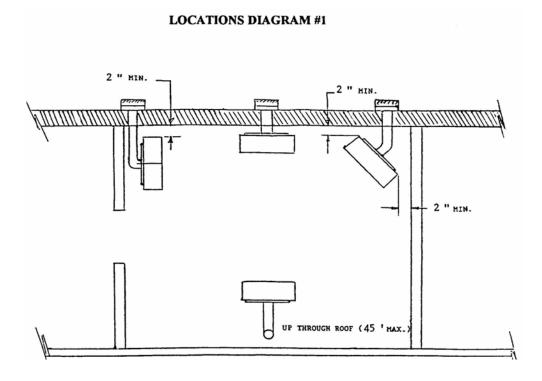
NOTE: Operation of the fan increases the efficiency and the heat output of the appliance.

## **LOCATIONS**

As noted earlier, these appliances are approved for bedroom installations.

They may be installed on any flat, hard surface combustible or otherwise. They can be located within the allowable clearances to combustibles against the wall, in a corner or out in the center of the room if desired. (See diagram #1)

Don't forget to try to line up the center point of the flue with an open joist space above the unit, when planning to vent vertically.



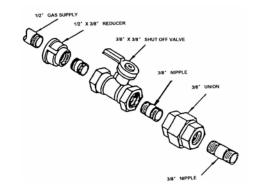
## GAS LINE CONNECTION

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

The appliance is provided with an opening on both sides of the control compartment. A 3/8" gas supply pipe must be brought near this inlet hole, from either the left or right hand side. It is recommended that a union be provided inside or close to the control compartment to facilitate easier servicing.

NOTE: The gas line connection may be made using 3/8" copper tubing or an approved flex connector. Since some municipalities have additional local codes, it is always best to consult your local authorities and the CAN/CGA-B149

(1 or 2) Installation Code. For U.S.A gas installations follow either local codes or the current edition of the National Fuel Gas Code ANZI.Z223.1



#### **GAS PIPE TESTING**

The appliance and its shutoff valves must be disconnected from the gas supply piping system during any pressure testing where the pressure exceeds 1/2 PSIG (3.45 kpa). Always check for gas leaks with a soap and water solution, after completing the required pressure test.

## \*\*\* NEVER USE AN OPEN FLAME FOR LEAK TESTING.\*\*\*

When using copper or flex connectors use only fittings approved for gas connections. The gas control inlet is 3/8" NPT, therefore the 1/2" rigid gas line must be reduced to 3/8" NPT. A typical gas line installation layout for rigid pipe is shown on the previous page.

VENTING (COAXIAL 6" AIR INTAKE & 4" EXHAUST)

Kits are available for venting either through the sidewall or vertically through the roof.

#### SIDEWALL VENTING

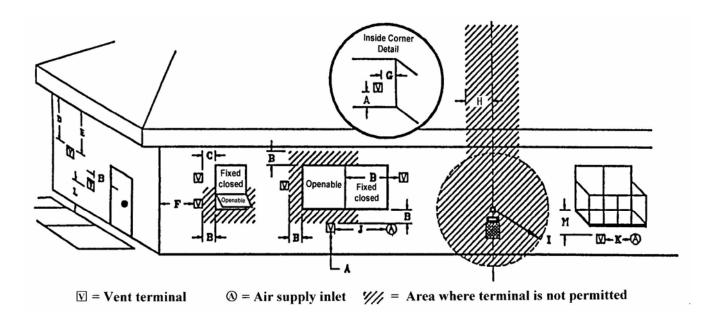
#### **MINIMUM** VENT LENGTH:

NATURAL GAS MODELS: 5' AND ONE 90 DEGREE ELBOW PROPANE MODELS: 8' AND TWO 90 DEGREE ELBOWS

FOLLOW THE VENTING INSTRUCTIONS ON THE FOLLOWING PAGES PRECISELY BEFORE BEGINNING THE INSTALLATION, TAKING CARE TO ENSURE THAT AN APPROPRIATE OUTSIDE LOCATION FOR THE VENT TERMINATION CAN BE ACCOMMODATED (SEE NEXT PAGE).

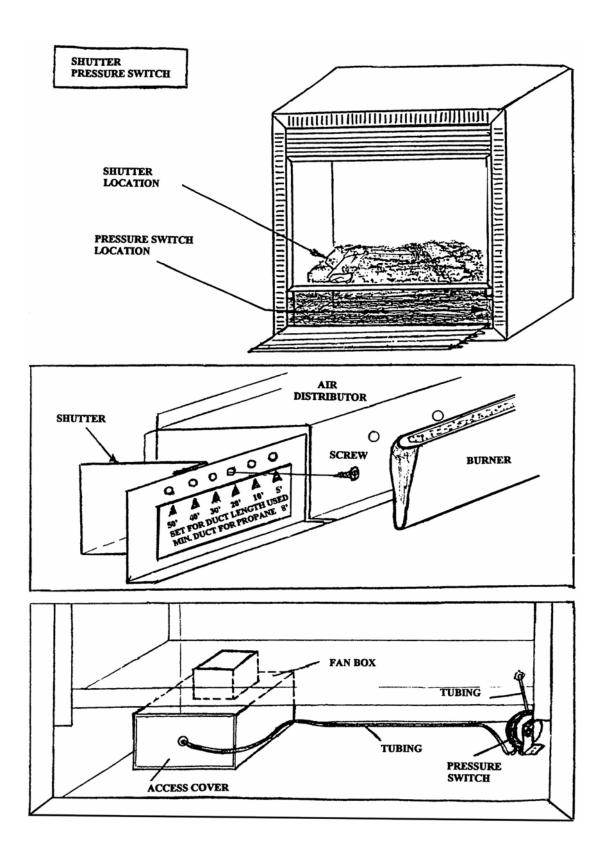
<u>IMPORTANT</u>: THE INTAKE AIR REGULATING SHUTTER, LOCATED INSIDE THE COMBUSTION CHAMBER OF THE APPLIANCE, <u>MUST BE SET</u> TO THE VENT LENGTH USED IN THE INSTALLATION OF THE APPLIANCE. FAILURE TO SET THE SHUTTER WILL RESULT IN POOR PERFORMANCE OR COMPLETE SHUT-DOWN OF THE APPLIANCE.

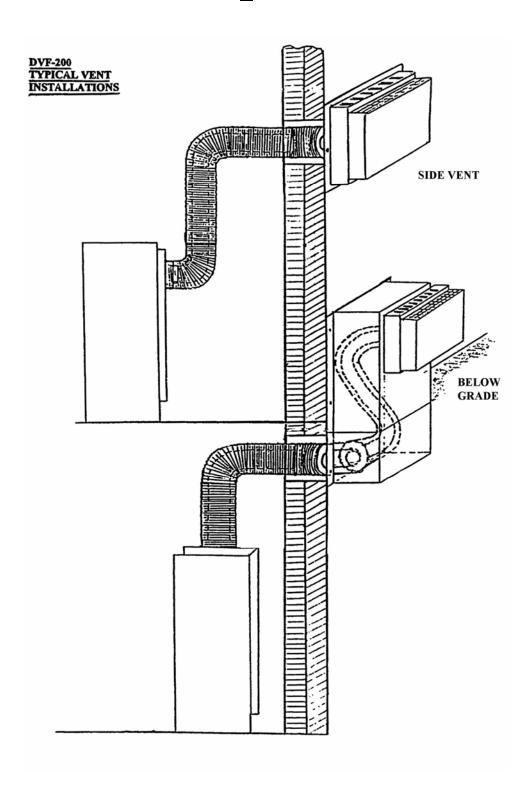
#### **Termination Cap Locations**

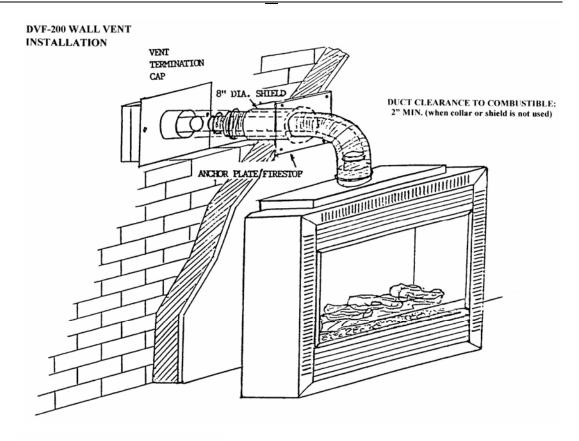


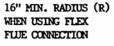
- A = Clearance above grade, veranda, porch, deck, or balcony [\*12 inches (30mm) minimum]
- B = Clearance to window or door that may be opened [\*12 Inches (30 cm) minimum]
- C = Clearance to permanently closed window [minimum 12 Inches (30 cm) recommended to prevent condensation on window]
- D = Vertical clearance to ventilated soffit located above the terminal within a horizontal distance of 2 feet (60 cm) from the centre -line 0f the Terminal [18 Inches (46 cm) minimum]
- E = Clearance to unventilated soffit [12 Inches (30 cm) minimum]
- F = Clearance to outside corner [12 Inches minimum]

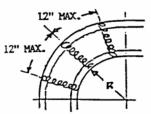
- G = Clearance to inside corner [12 inches minimum]
- H = \* Not to be Installed above a meter/regulator assembly within 3 feet (90 cm) horizontally from the centre line of the regulator
- I = Clearance to service regulator vent outlet [\* 6 feet (1.8 m) Minimum]
- J = Clearance to non-mechanical air supply inlet to building or the combustion air inlet to any other appliance [12 Inches (30 cm) minimum]
- K = Clearance to a mechanical air supply Inlet [\* 6 feet (1.8 m) minimum]
- L = \*\*\*Clearance above paved side-walk or paved driveway located on public property [\* 7 feet (2.1 m) minimum]
- M = Clearance under veranda, porch, deck, or balcony [\*12 Inches (30 cm) minimum \*\*]
- \*\*\* A vent shall not terminate directly above a side-walk 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 of 2 sides beneath the floor \*
- \* As specified in CGA B149 installation Codes (1991) Note: local Codes or Regulations may require different clearances



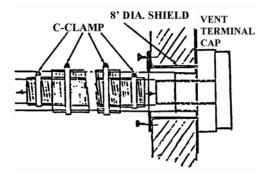




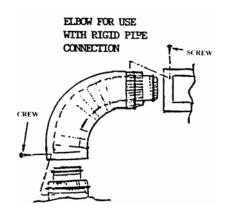


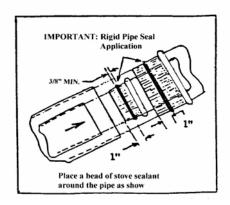


When bending make sure that the 1" spacing between inner and outer ducts is maintained by installing 3 springs as shown above

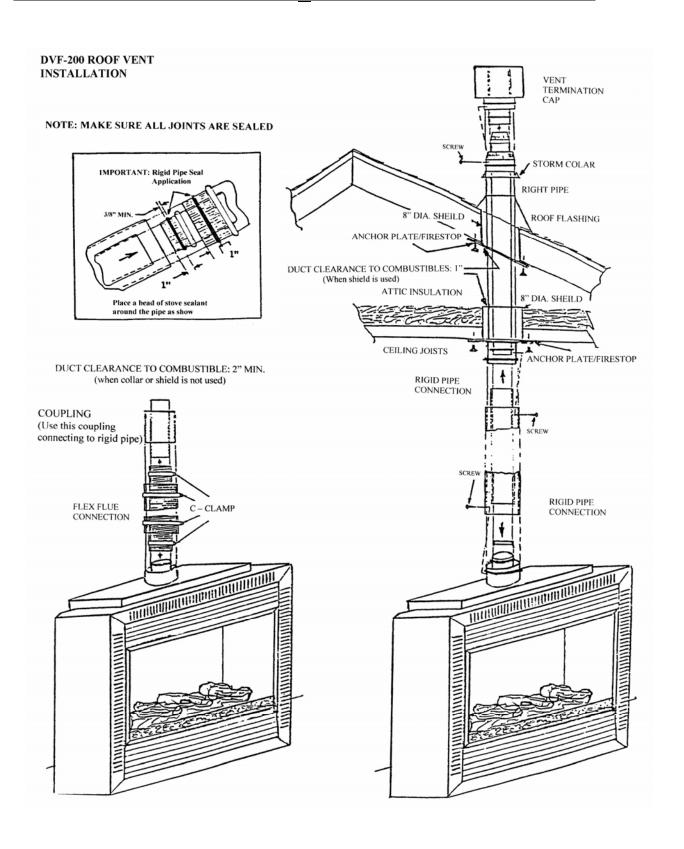


NOTE: MAKE SURE ALL JOINTS ARE SEALED

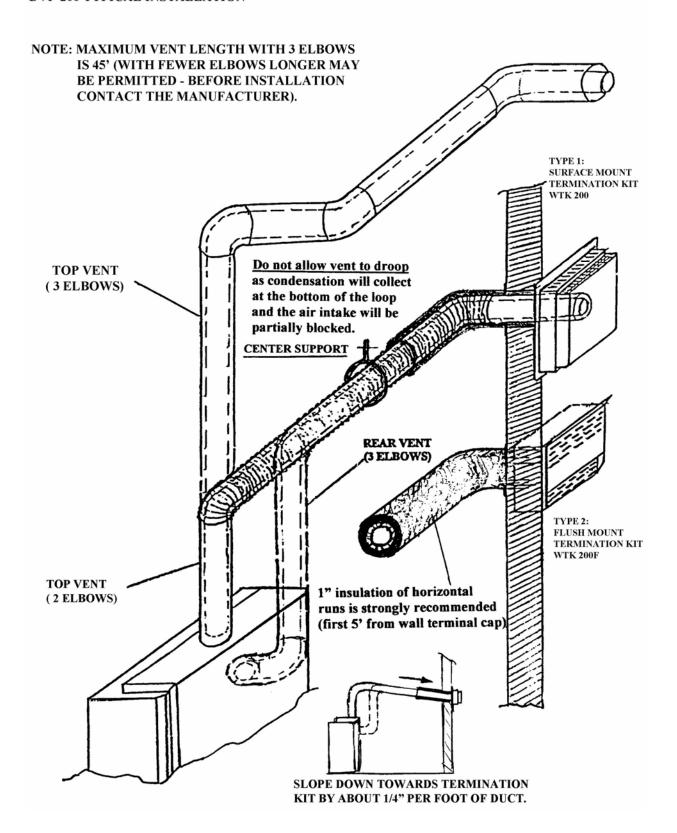


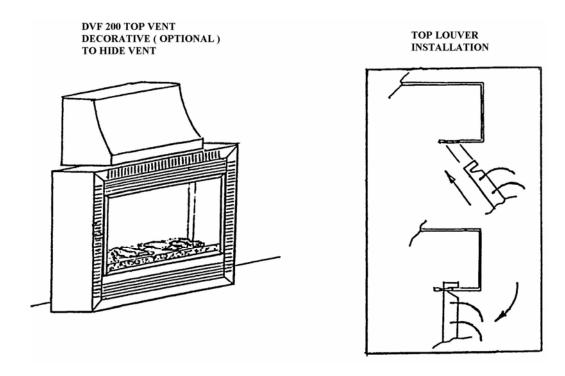


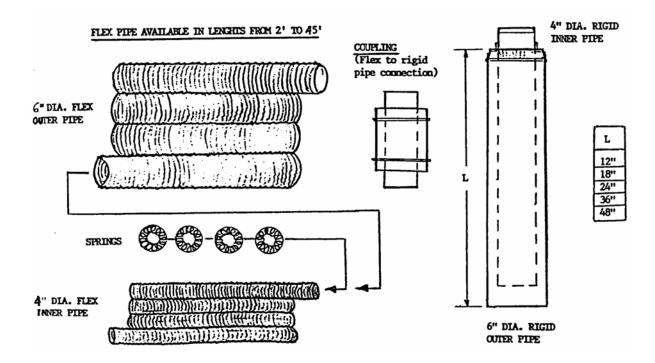
CAUTION: USE ONLY COMPONENTS SUPPLY BY REVERSO FOR VENTING INSTALLATIONS



## **DVF-200 TYPICAL INSTALLATION**







### **INSTALLATION OF LOG SET** (Standard Set)

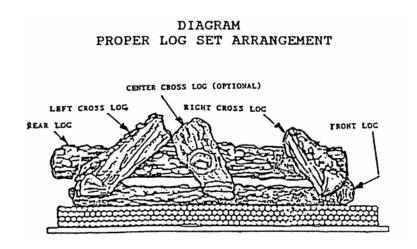
Log Set: Four pc. (4) - Two top (cross logs)

- Two bottom Ceramic Fiber logs

An optional fifth log is available, for the Top Vent models.

The log set for the DVF200 is shipped in the master carton. Check to ensure there is no damnpage to any of the four (4) logs. It is very important to install these logs in their proper position to insure safe operating conditions. (SEE THE FOLLOWING **LOG PLACEMENT DIAGRAM**)

**WARNING:** Dangerous operating conditions may occur if these logs are not positioned in their certified locations.



- 1. Open the front door (easy to use latch system---no bolts, no tools required).
- 2. Remove logs carefully from their packing.
- 3. Place rear fiber log on rear log holder.
- 4. Place front fiber log on front log holders. The front bottom notch will match with the front burner.
- 5. Place the two cross logs on the positioning notches provided and according to the diagram shown above.

#### INSTALLING THE GLOWING EMBERS

CAUTION: Use only the amount (0.5g with rear vent and 1.2g with top vent) and type of ember material supplied with this appliance. The use of other foreign materials on the burners can create dangerous conditions.

If over time, through cleaning and servicing, these embers require replacement, contact your nearest REVERSO dealer for an approved replacement embers kit.

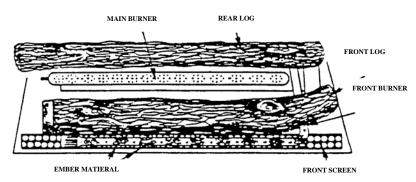
- 1. Gently remove the ember material from the plastic bag.
- 2. Spread these pieces evenly across the front ember tray. Place a single layer of embers on top of the front burner, under the front log.

- 3. Carefully avoid any clumping or large build ups.
- 4. Do not pack down on top of the burner, leave them fluffy and loosely layered around the front log.

## 5. Do not place embers on the rear burner.

- 6. Upon the first light up, watch for smooth and fast ignition to **all** burner ports. If a long delay is noted:
  - a) First, wait for the appliance to cool down
  - b) Open the front door of the appliance
  - c) Carefully reposition the embers at the point of the delay
  - d) Check to ensure that no burner ports are plugged solid

CAUTION: NEVER OPERATE THIS APPLIANCE WITH THE DOOR OPEN



TOP VIEW EMBER PLACEMENT DIAGRAM

#### CARE OF YOUR DOOR ASSEMBLY

It will be necessary to clean the glass periodically. During a cold start up condensation will sometimes form on the glass, this is a normal condition with all gas 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 cleaner (i.e. Windex, Fantastic) and a soft cloth. Abrasive cleaners will damage the protective coating.

#### **ROUTINE MAINTENANCE**

#### WARNING:

Improper installation, adjustment, alteration, servicing or maintenance can result in personal injury and property damage. Always refer to this manual for normal maintenance requirements. For further assistance or additional information consult a qualified gas installer, your REVERSO MFG. dealer or your local gas supplier.

This appliance must not be operated if it or the gas controls have been under water. Contact a qualified gas technician for service before attempting to operate.

This appliance should be serviced regularly, to ensure continuing safety and efficiency contact a qualified technician at least annually.

For cleaning, turn the gas control knob (or Honeywell valve control switch) to the "OFF" position. This will extinguish the pilot flame. Wait at least five (5) minutes before cleaning.

NOTE: This appliance is equipped with Neo Ceram Glass which can only be broken by a significant impact or misuse.

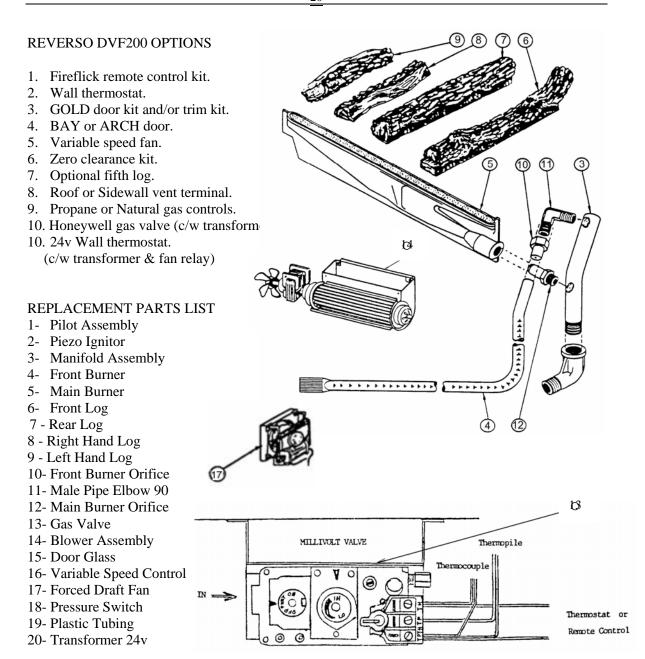
#### FOR CLEANING THE INSIDE OF THE FIREBOX

Gently remove the embers and place on a piece of paper towel until ready to replace.

Remove the logs carefully from the combustion chamber and vacuum the burner compartment thoroughly. Vacuum any dust on the logs and remove any lint from the main burner and pilot burner.

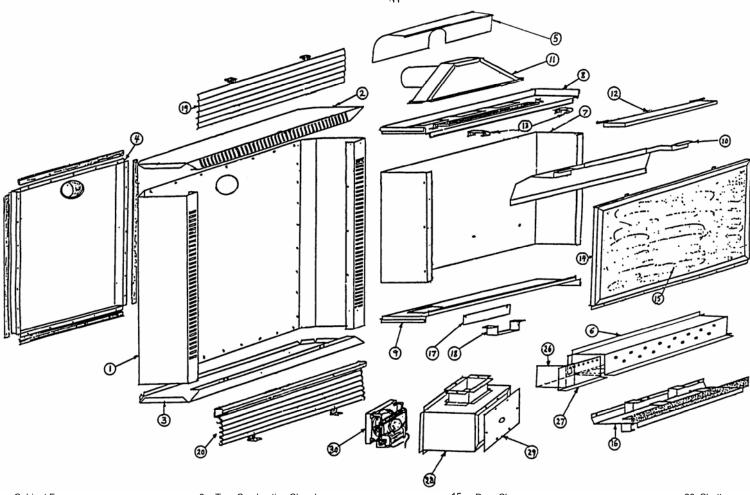
After carefully replacing the logs and ember in their correct positions, and resealing the door, relight the pilot following the instructions on the attached label, and turn on the main bum

- 1. Check to ensure that all burner ports are list and burning properly.
- 2. Check to ensure that the right branch of the pilot flame is engulfing the thermocouple tip, while the left branch of the pilot flame is engulfing the thermopile and the other branch is long enough to light the rear main burners.
- 3. Check to ensure that the main burner lights instantly when the on switch is turned on and that the flame carries across to the front burner fairly evenly.



For repairs contact a licensed, recognized service agency, for spare parts contact: your authorized REVERSO Dealer



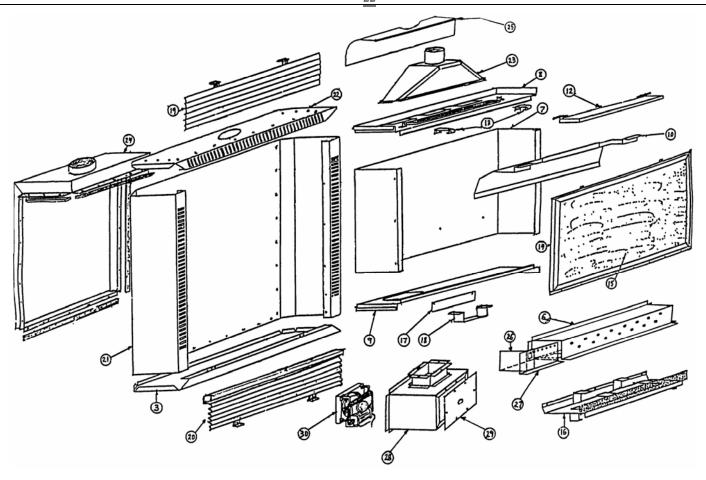


- 1. Cabinet Frame
- 2. Top, Cabinet Frame
- 3. Bottom. Cabinet Frame
- 4. back, Cabinet
- S. Baffle, Cabinet
- 6. Air Distributor
- 7. Combustion Chamber

- 8. Top, Combustion Chamber
- 9. Bottom, Combustion Chamber
- 10. Baffle, Combustion Chamber
- 11. Exhaust Mood
- 12. Relief Door
- 13. Door Latch
- 14. Door Assembly

- 15. Door Class
- 16. Log Tray17. Fan MTG. bracket
- Control MTG. Bracket
- Top Louvre Assembly\*
- 20. bottom Louvre Assembly

- 26. Shutter
- 27. Sutter Position Marker
- 28. Fan Box / Transition
- 29. Access Door
- 30. Forced Air Fan

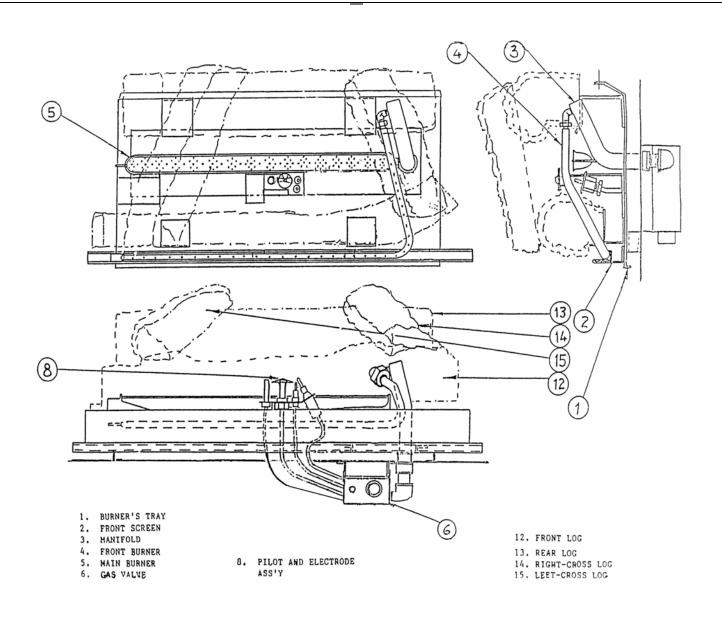


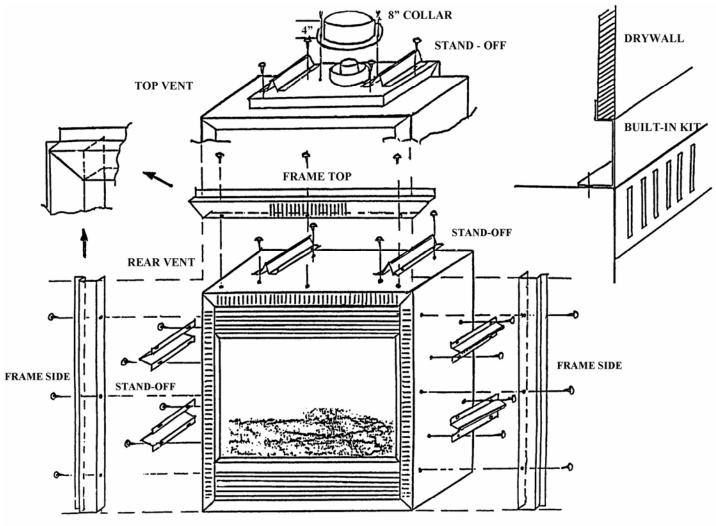
- 21. Cabinet Frame
- 22. Top, Cabinet Frame
- 3. Bottom, Cabinet Frame
- 24. Back, Cabinet
- 25. baffle, Cabinet
- 6. Air Distributor
- 7. Combustion Chamber

- 8. Top, Combustion Chamber
- 9. Bottom, Combustion Chamber
- 10. Baffle, Combustion Chamber
- 23. Exhaust Hood
- 12. Relief Door
- 13. Door Latch
- 14. Door Assembly

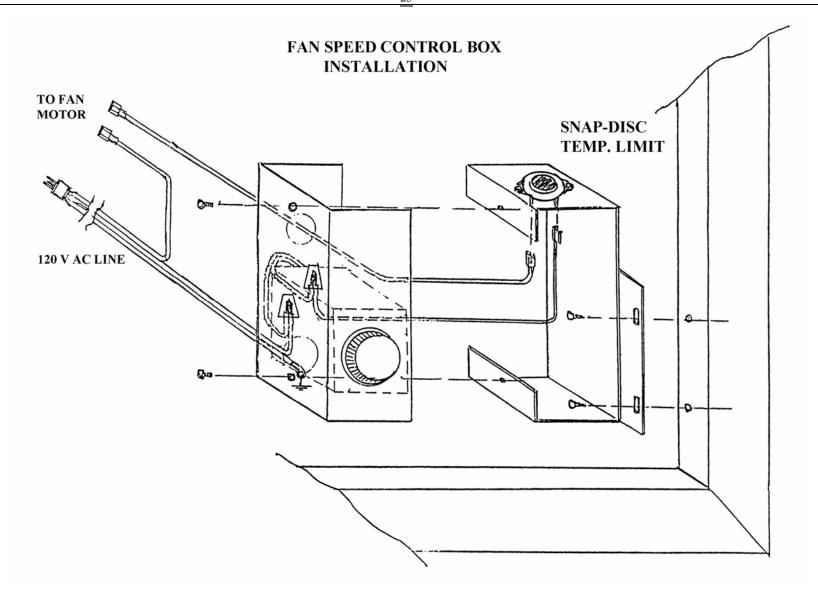
- 15. Door Class
- 16. Log Tray
- 17. Fan HTG. Bracket
- 18. Control MTG. Bracket
- 19. Top Louvre Assembly
- 20. bottom Louvre Assembly

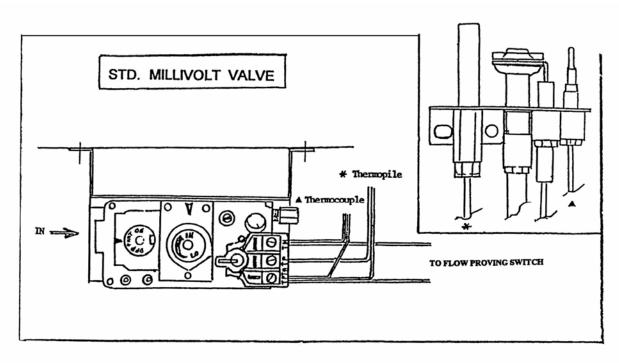
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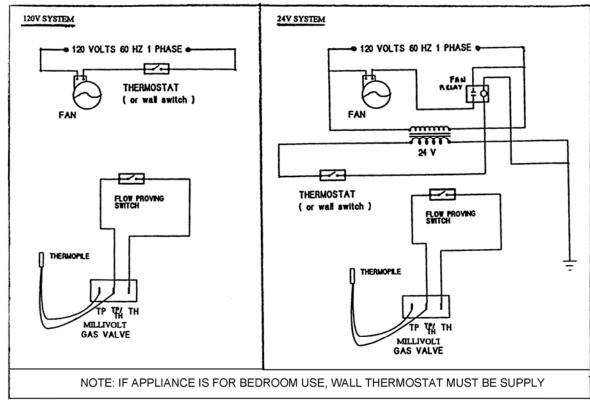


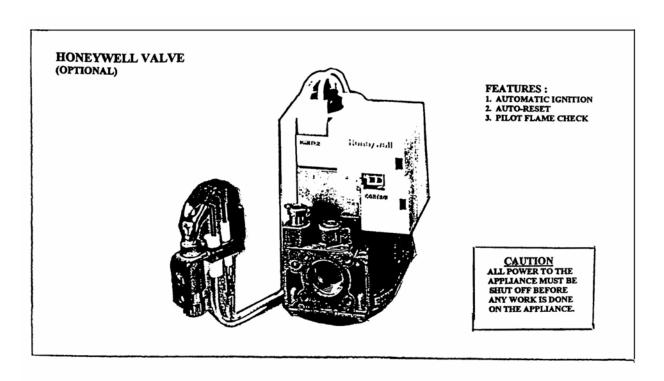


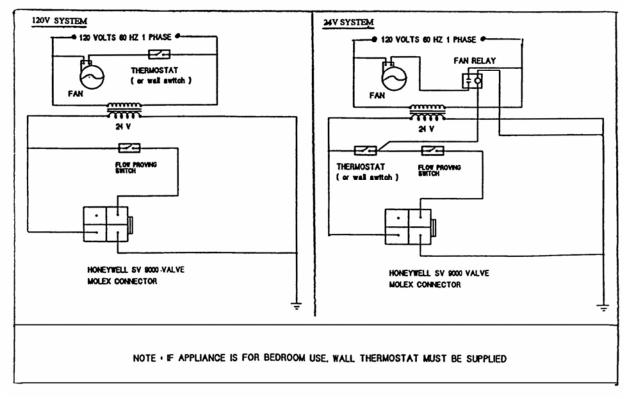
**DVF-200 BUILT-IN KIT INSTALLATION** 







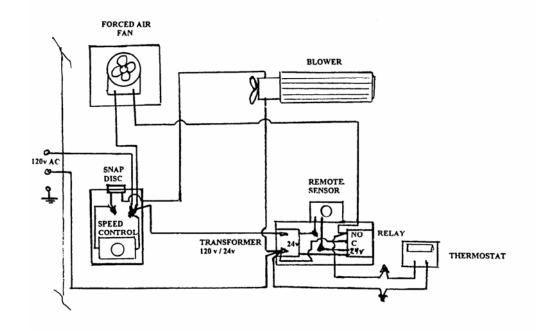


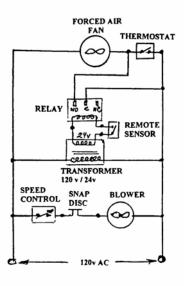


## DVF-200 w/ MILLIVOLT VALVE

c/w ..... REMOTE CONTROL ..... LINE VOLTAGE THERMOSTAT

---- WIRING DIAGRAM ----





THERMOSTAT	REMOTE	DVF-200
OFF	OFF	OFF
ON	OFF	ON
OFF	ON	ON

#### LIGHTING INSTRUCTIONS

#### FOR YOUR SAFETY READ BEFORE OPERATING

WARNING: IF YOU DO NOT FOLLOW THESE INSTRUCTIONS EXACTLY. A FIRE OR EXPLOSION MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.

A. THIS APPLIANCE IS EQUIPPED WITH A PILOT WHICH MUST BE LIT FOLLOWING THESE INSTRUCTIONS EXACTLY. B. BEFORE OPERATING SMELL ALL AROUND THE APPLIANCE AREA FOR GAS AND NEXT TO THE FLOOR BECAUSE SOME GAS IS HEAVIER THAN AIR AND WILL SETTLE ON THE FLOOR.

#### WHAT TO DO IF YOU SMELL GAS

- TURN OFF ALL GAS TO THE APPLIANCE.
- OPEN WINDOWS
- DO NOT TRY TO LIGHT ANY OTHER APPLIANCE.
- DO NOT TOUCH ANY ELECTRIC SWITCH; DO NOT USE ANY PHONE IN YOUR BUILDING.
- IMMEDIATELY CALL YOUR GAS SUPPLIER FROM A NEIGHBOUR'S PHONE FOLLOW THE GAS SUPPLIER'S

#### INSTRUCTIONS.

- IF YOU CANNOT REACH YOUR GAS SUPPLIER, CALL THE FIRE DEPARTMENT.
- C. USE ONLY YOUR HAND TO TURN THE GAS CONTROL KNOB. NEVER USE TOOLS. IF THE KNOB WILL NOT PUSH IN OR TURN BY HAND DOT NOT TRY TO REPAIR 1T. CALL A QUALIFIED SERVICE TECHNICIAN. FORCE OR ATTEMPTED REPAIR MAY RESULT IN A FIRE OR EXPLOSION.
- D. DO NOT USE THIS APPLIANCE IF ANY PART HAS BEEN UNDER WATER IMMEDIATELY CALL A QUALIFIED SERVICE TECHNICIAN TO INSPECT THE APPLIANCE AND REPLACE ANY PART OF THE CONTROL SYSTEM AND ANY GAS CONTROL WHICH HAS BEEN UNDER WATER.

#### LIGHTING AND RELIGHTING INSTRUCTIONS

#### MILLIVOLT VALVE

IMPORTANT.: GAS VALVE KNOB CANNOT BE TURNED FROM "PILOT" TO "OFF" UNLESS THE KNOB IS PARTIALLY

- DEPRESSED.
  TURN OFF BURNER "ON/OFF" SWITCH (MOUNTED ON THE WALL
- TURN GAS CONTROL KNOB SO INDICATOR POINTS TO "OFF" POSITION AND ALLOW 5 MINUTES FOR ANY GAS IN THE COMBUSTION CHAMBER TO ESCAPE
- THE COMBUSTION CHAMBER TO ESCAPE.

  TURN GAS CONTROL KNOB COUNTER-CLOCKWISE SO INDICATOR POINTS TO THE "PILOT" POSITION. DEPRESS FULLY THE GAS CONTROL KNOB AND WHILE CONTINUING TO HOLD THE KNOB DOWN PUSH THE IGNITOR BUTTON SEVERAL TIMES, OR UNTIL THE PILOT LIGHTS. AFTER APPROXIMATELY ONE (1) MINUTE RELEASE THE GAS CONTROL KNOB. THE PILOT FLAME SHOULD REMAIN LIT, IT DOES NOT REMAIN LIT, REPEAT THIS OPERATION AND ALLOW A LONGER PERIOD BEFORE RELEASING THE GAS CONTROL KNOB.

  WHEN THE PILOT HAS BEEN IGNITED, TURN THE GAS CONTROL KNOB FURTHER COUNTER-CLOCKWISE TO THE "ON!" POSITION".
- "ON" POSITION
- TURN THE "ON/OFF" SWITCH TO "ON" AND THE BURNER SHOULD IGNITE. NOTE: IF THE BURNER DOES NOT IGNITE AND THE PILOT IS STILL LIT, TURN THE GAS CONTROL KNOB TO "OFF" AND CALL A QUALIFIED SERVICE REPRESENTATIVE.

#### SHUT DOWN INSTRUCTIONS

- TURN WALL ON/OFF SWITCH TO "OFF" (OR TURN DOWN THERMOSTAT IF ONE IS USED).
- TURN THE GAS CONTROL KNOB TO THE "OFF POSITION.

#### HONEYWELL VALVE

IMPORTANT: THE PILOT FLAME IS LIT AUTOMATICALLY. DO NOT LIGHT PILOT FLAME MANUALLY.

IF THE APPLIANCE DOES NOT TURN ON WHEN THE THERMOSTAT IS SET AT ABOVE ROOM TEMPERATURE. FOLLOW THESE INSTRUCTIONS:

- SET THERMOSTAT TO ITS LOWEST SETTING TO RESET THE SAFETY CONTROL.
- DISCONNECT ALL ELECTIC POWER TO THE APPLIANCE.
- REMOVE THE BOTTOM LOUVRES. SET THE SWITCH ON THE VALVE TO "OFF". 3.
- WAIT 5 MUNITES TO CLEAR ANY OAS. IF YOU THEN SMELL GAS FOLLOW THE INSTRUCTIONS AT THE TOP OF THE 4 PAGE.

#### IF NOT, CONTINUE NEXT STEP.

- MOVE THE SWITCH ON THE VALVE BACK TO THE "ON" POSITION. REPLACE THE BOTTOM LOUVRES. RECONNECT ALL ELECTRIC POWER TO THE APPLIANCE.
- SET THE THERMOSTAT TO THE DESIRED SETTING.
- IF THE APPLIANCE DOES NOT TURN ON, MAKE SURE THE SWITCH ON THE VALVE IS SET AGAIN TO "OFF" AND CALL A QUALIFIED SERVICE REPRESENTATIVE.

#### FIVE YEAR LIMITED WARRANTY

Reverso Manufacturing Limited warrants to the original purchaser that the "Supreme" gas fireplace models DVF200 NG/P will be free from defects in materials and workmanship, under normal use and service, for a period of five (5) years from the date of purchase. This warranty is non-transferable and is made to the original retail purchaser only.

These warranties shall be void and have no effect if the heater is not properly installed and/or operated in accordance with the installation/operation instructions manual provided with this product.

## **WARRANTY LIMITATIONS:**

- 1. During the first year of the limited warranty Reverso Manufacturing Limited will provide replacement for parts found to be defective in workmanship (provided such parts have been subjected to normal conditions of use and service). Such replacement parts shall be provided at no charge and REVERSO will also pay for reasonable labor costs for repair work. All such repairs must be approved by an authorized company official before any work commences. Labor costs to be borne by Reverso must not exceed the retail price of the part replaced.
- 2. During the second through fifth years of the limited warranty, Reverso Manufacturing Limited will provide replacement parts at no charge, except for those parts listed below. Reverso shall not be responsible for any labor, installation, construction, transportation, or other related costs.

The following parts are only guaranteed for the first year of the warranty: Burner Assembly, Valve, Controls, Forced Draft Fan, and Blower Assembly.

This warranty may not be extended by our representatives in any manner whatsoever. This warranty does not apply to components used in conjunction with the installation of this product.

The remedy for damages as the result of any defects in the product which have been warranted herein is limited to replacement parts and does not include any incidental damages or expenses sustained in connection with the product, including damages to property.

#### FOR U.S.A. ONLY:

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

THE REMEDY FOR DAMAGES AS THE RESULT OF ANY DEFECTS IN THE PRODUCT WHICH HAVE BEEN WARRANTED HEREIN IS LIMITED TO REPLACEMENT PARTS AND DOES NOT INCLUDE ANY INCIDENTAL DAMAGES OR EXPENSES SUSTAINED IN CONNECTION WITH THE PRODUCT, INCLUDING DAMAGES TO PROPERTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.