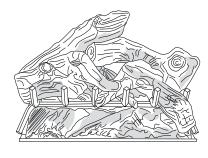


The new name in flame

VENTED DECORATIVE APPLIANCE OWNER'S OPERATION AND INSTALLATION MANUAL







MODELS VTD-18N-JHB, VTD-24N-JHB AND VTD-30N-JHB

▲ 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
 - 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.

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SAFETY

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual for correct installation and operational procedures. For assistance or additional information consult a qualified installer, service agency or the gas supplier.

This appliance may be installed in an aftermarket,* permanently located, manufactured (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 for use with other gases.

* Aftermarket: Completion of sale, not for purpose of resale, from the manufacturer.

WARNING: This appliance is for installation only in a solid-fuel burning masonry or UL127 factory-built fireplace, constructed of noncombustible material and connected to a working flue. (See page 6 for minimum flue opening.)

WARNING: This is a gas-fired heater. It uses air (oxygen) from the room in which it is installed. Provisions for adequate combustion and ventilation air must be provided. Refer to the National Fuel Gas Codes, ANSI Z233.1/NFPA 54, Air for Combustion and Ventilation.

State of Massachusetts: The installation must be made by a licensed plumber or gas fitter in the Commonwealth of Massachusetts.

WARNING: This product contains and/or generates chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

WARNING: Keep flue open when operating unit.

IMPORTANT: Read this owner's manual carefully and completely before trying to assemble, operate or service this log set. Improper use of this log set can cause serious injury or death from burns, fire, explosion, electrical shock and carbon monoxide poisoning.

SAFETY

Continued

A DANGER: Carbon monoxide poisoning may lead to death!

Carbon Monoxide Poisoning: Early signs of carbon monoxide poisoning resemble the flu, with headaches, dizziness or nausea. If you have these signs, the log set may not be working properly. Get fresh air at once! Have log set serviced. Some people are more affected by carbon monoxide than others. These include pregnant women, people with heart or lung disease or anemia, those under the influence of alcohol and those at high altitudes.

Natural Gas: Natural gas is odorless. An odor-making agent is added to the gas. The odor helps you detect a gas leak. However, the odor added to the gas can fade. Gas may be present even though no odor exists.

Make certain you read and understand all warnings. Keep this manual for reference. It is your guide to safe and proper operation of this log set.

WARNING: Any change to this log set or its controls can be dangerous.

WARNING: Do not use a blower insert, heat exchanger insert or other accessory not approved for use with this appliance.

WARNING: This appliance is equipped for natural gas. Field conversion is not permitted.

WARNING: Do not allow fans to blow directly into the fireplace. Avoid any drafts that alter burner flame patterns.

Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.

Do not place clothing or other flammable material on or near the appliance. Never place any objects on the heater.

Log set becomes very hot when running. Keep children and adults away from hot surface to avoid burns or clothing ignition. Log set will remain hot for a time after shutdown. Allow surface to cool before touching.

Carefully supervise young children when they are in the room with log set. .

You must operate this log set with a fireplace screen in place. Make sure fireplace screen is closed before running log set.

Keep the log set area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

Children and adults should be alerted to the hazard of high temperature and should stay away to avoid burns or clothing ignition.

SAFETY

Continued

- This appliance, as supplied, is for use with NATURAL GAS ONLY. This appliance is not convertible for use with other gases.
- 2. If you smell gas
 - shut off gas supply
 - 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
- 3. Never install the log set
 - in a recreational vehicle
 - where curtains, furniture, clothing or other flammable objects are less than 42" from the front, top or sides of the log set.
 - in high traffic areas
 - in windy or drafty areas
- 4. Before installing in a solid fuel burning fireplace, the chimney flue and firebox must be cleaned of soot, creosote, ashes and loose paint by a qualified chimney cleaner. Creosote will ignite if highly heated. Inspect chimney flue for damage. If damaged, repair flue before operating appliance.
- 5. You must operate this log set with fireplace screen in place and fully closed.
- This log set is designed to be smokeless. If logs ever appear to smoke, turn off appliance and call a qualified service person. Note: During initial operation, slight smok-

- ing could occur due to log curing and the burning of manufacturing residues. You may wish to add more ventilation by opening a window.
- To reduce the creation of soot, follow the instructions in <u>Cleaning and Maintenance</u>, page 10.
- 8. The installation and provisions for combustion and ventilation air must conform with the *National Fuel Gas Codes, ANSI Z233.1/NFPA 54, Air for Combustion and Ventilation.*
- 9. Do not run log set
 - where flammable liquids or vapors are used or stored
 - · under dusty conditions
- Do not burn solid fuel in the fireplace after installing the log set. Do not use this log set to cook food or burn paper or other objects.
- 11. To help prevent breakage, new logs must be broken-in (see <u>curing logs</u>, page 10).
- 12. Do not use heater if any part has been exposed to or under water. Immediately call a qualified service technician to inspect the room heater and to replace any part of the control system and any gas control which has been under water.
- Turn log set off and let cool before servicing, installing or repairing. Only a qualified service person should install, service or repair log set.
- 14. Provide adequate clearances around air openings.

PRODUCT IDENTIFICATION

WARNING: Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

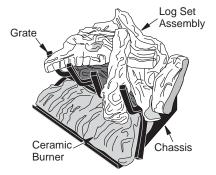


Figure 1 - Product Identification (Ramp Pan Burner)

LOCAL CODES

Install and use log set with care. Follow all local codes. In the absence of local codes, use the latest edition of the *National Fuel Gas Code ANSI Z223.1/NFPA 54**

*Available from:

American National Standards Institute, Inc. 1430 Broadway New York, NY 10018 National Fire Protection Association, Inc. Battery march park Quincy, MA 02269

UNPACKING

CAUTION: Do not remove the data plates from the grate assembly. The data plates contain important warranty and safety information.

- Remove logs, hearth kit, pan materials and hardware from carton.
- 2. Remove all protective packaging applied to logs and base for shipment.
- Check all items for any shipping damage. If damaged call FMI PRODUCTS, LLC at 1-866-328-4537 for replacement parts before returning to dealer.

INSTALLATION

WARNING: Before installing in a solid fuel burning fireplace, the chimney flue and firebox must be cleaned of soot, creosote, ashes and loose paint by a qualified chimney cleaner. Creosote will ignite if highly heated. A dirty chimney flue may create and distribute soot within the house. Inspect chimney flue for damage. If damaged, repair flue damper before operating appliance.

NOTICE: Installation, service and repair of this appliance must be performed by a qualified installer. service agency, company or gas supplier experienced with this type of gas appliance. Only factory authorized components listed in these instructions may be used in accordance with the manufacturer's instructions and all codes and requirements of the authority having jurisdiction. Any modifications to or use of unauthorized components or accessory items will void the manufacturer's warranty and may result in a hazardous condition.

CHECK GAS TYPE

Use only natural gas. If your gas supply is not natural gas, DO NOT install this gas log set. If the fireplace does not have a gas supply shutoff valve, one must be installed.

WARNING: This appliance is equipped for natural gas. Field conversion is not permitted.

FLUE OPENING SPECIFICATIONS

Note: This vented appliance must be installed only in a solid-fuel burning fireplace constructed of noncombustible material.

The charts in figure 2, page 6 indicate technical information regarding the installation of your gas log set. Please make sure that all of the specifications shown are applicable before installation is attempted.

The fireplace must include a flue and venting system with the minimum openings shown in figure 2, page 6.

Continued

			MIN. VENT
MODEL	BURNER	INPUT	OPENING
VTD-18N-JHB	18" Ramp	59,000	8" dia.
VTD-24N-JHB	24" Ramp	69,000	8" dia.
VTD-30N-JHB	30" Ramp	74,000	8" dia.

MINIMUM FIREBOX SIZES				
FRONT WIDTH*		неіснт		
VTD-18N-JHB	28"	16"	14"	18"
VTD-24N-JHB	29 3/4"	17"	15 ¹ / ₂ "	18"
VTD-30N-JHB	36"	27"	18"	18"

^{*}At depth indicated

BURNER ORIFICE				
	NATURAL			
LOG SIZE	INCHES NO.			
18"	0.1495	25		
24"	0.1570	22		
30"	0.1660	19		

SPECIFICATIONS (W.C.)			
FUEL	INLET PR	ESSURE	MANIFOLD
	MIN.	MAX.	PRESSURE
NG	5.5"	10.5"	3.5

Figure 2 - Technical Information Charts

VENTING SPECIFICATIONS FOR INSTALLATION

The fireplace chimney flue and vent must be drafting properly. To check the vent for proper drafting: Light a tightly rolled newspaper on one end and place it at the inside front edge of the fireplace. Observe the smoke and be sure the vent is properly drawing it up the chimney. If the smoke spills out into the room, extinguish the flame and remove any obstruction until proper venting is achieved.

The chimney flue must remain open a minimum of 3" at all times during operation of this log set.

INSTALLING DAMPER CLAMP

Secure the damper stop clamp to the edge of the damper as shown in Figure 3. If for any reason this clamp doesn't work on your fireplace, another suitable clamp or permanent stop must be installed, or the damper blade must be cut or removed.

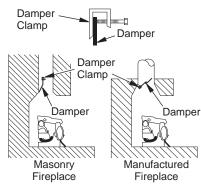


Figure 3 - Attaching Damper Clamp

CONNECTING TO GAS SUPPLY

WARNING: A qualified service person must connect heater to gas supply. Follow all local codes.

WARNING: Never connect natural gas fireplace to private (non-utility) gas wells. This gas is commonly known as wellhead gas.

Installation Items Needed

Before installing log set, make sure you have the items listed below.

- piping (check local codes)
- sealant (resistant to propane/LP gas)
- · equipment shutoff valve *
- test gauge connection *
- sediment trap
- tee joint
- · pipe wrench
- · Adjustable (crescent) wrench or pliers

Continued

* An equipment shutoff valve with 1/8" NPT tap is an acceptable alternative to test gauge connection. Purchase the optional equipment shutoff valve from your dealer.

CAUTION: Use only new, black iron or steel pipe. Internally-tinned copper tubing may be used in certain areas. Check your local codes. Use pipe of 1/2" diameter or greater to allow proper gas volume to heater. If pipe is too small, undue loss of volume will occur.

Installation must include an equipment shutoff valve, union and plugged 1/8" NPT tap. Locate NPT tap within reach for test gauge hook up. NPT tap must be upstream from log set (see Figure 4).

IMPORTANT: Install equipment shutoff valve in an accessible location. The equipment shutoff valve is for turning on or shutting off the gas to the appliance.

Apply pipe joint sealant lightly to male NPT threads. This will prevent excess sealant from going into pipe. Excess sealant in pipe could result in clogged heater valves.

WARNING: Use pipe joint sealant that is resistant to liquid petroleum (LP) gas.

We recommend that you install a sediment trap in supply line as shown in Figure 4. Locate sediment trap where it is within reach for cleaning. Install in piping system between fuel supply and appliance. Locate sediment trap where trapped matter is not likely to freeze. A sediment trap traps moisture and contaminants. This keeps them from going into heater controls. If sediment trap is not installed or is installed wrong, heater may not run properly.

CAUTION: Avoid damage to gas control. Hold gas control with wrench when connecting it to gas piping and/or fittings.

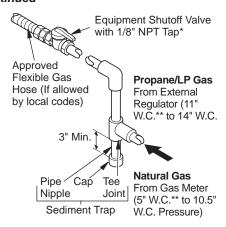


Figure 4 - Gas Connection

- * Purchase the optional shutoff valve from vour dealer.
- ** Minimum inlet pressure for purpose of input adjustment.

CHECKING GAS CONNECTIONS

WARNING: Test all gas piping and connections, internal and external to unit, for leaks after installing or servicing. Correct all leaks at once.

WARNING: Never use an open flame to check for a leak. Apply a noncorrosive leak detection fluid to all joints. Bubbles forming show a leak. Correct all leaks at once.

PRESSURE TESTING GAS SUPPLY PIP-ING SYSTEM

Test Pressures In Excess Of 1/2 PSIG (3.5 kPa)

- Disconnect appliance with its individual equipment shutoff valve from gas supply piping system.
- Cap off open end of gas pipe where equipment shutoff valve was connected.
- Pressurize supply piping system by either using compressed air or opening main gas

Continued

- valve located on or near gas meter.
- Check all joints of gas supply piping system. Apply noncorrosive leak detection fluid to gas joints. Bubbles forming show a leak.
- 5. Correct all leaks at once.
- Reconnect log set and equipment shutoff valve to gas supply. Check reconnected fittings for leaks.

Test Pressures Equal To or Less Than 1/2 PSIG (3.5 kPa)

- Close equipment shutoff valve (see Figure 5).
- Pressurize supply piping system by either using compressed air or opening main gas valve located on or near gas meter.

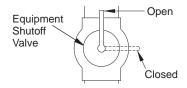


Figure 5 - Equipment Shutoff Valve

- Check all joints from gas meter to equipment shutoff valve (see Figure 6). Apply noncorrosive leak detection fluid to all joints. Bubbles forming show a leak.
- 4. Correct all leaks at once.

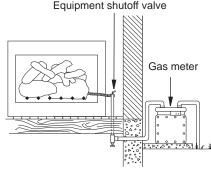


Figure 6 - Checking Gas Joints

HEARTH KIT ASSEMBLY AND INSTALLATION

- 1. Determine which side the gas line will be coming into the fireplace.
 - NOTICE: Unit comes preassembled with gas inlet on right side. If your fire-place gas supply is on the left, gas inlet should be repositioned to the left side of the unit.
- If gas supply line in your fireplsce is on the right side, continue to step 3. If not, see <u>Repositioning the Gas Inlet to the Left Side of Unit</u>, page 9.
- Install adapter fitting that comes with log set into fireplace gas supply pipe (see figure 7). Seal using thread sealant.

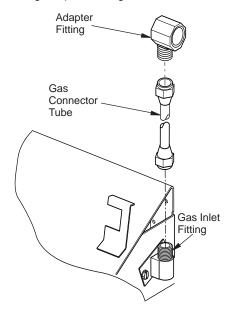


Figure 7 - Connecting Adapter to Gas Supply

- Place log set assembly in center of fireplace floor. Make sure front faces forward.
- Install gas connector tube into gas supply fitting. Carefully shape tube to attach to adapter fitting being careful not to kink tube.
- 6. Install provided gas connector tube into the gas inlet fitting (see Figure 7, page 8).

Continued

7. Test for leaks following instructions under Testing Burner for Leaks.

Repositioning Gas Inlet to Left Side of Unit

Remove venturi and gasket by unscrewing two screws under chassis (see Figure 8).

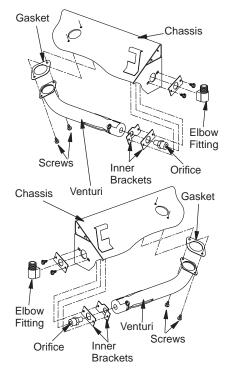


Figure 8 - Repositioning Gas Inlet to Left Side of Unit

- 2. Unthread elbow fitting from orifice (see Figure 8).
- Remove orifice and brackets by unscrewing two screws on right side of unit (see Figure 8).
- Install orifice and brackets into left side of unit using screws removed in step 1.
- Install venturi and gasket under bottom burner and into repositioned orifice and brackets (see Figure 8).
- Thread elbow fitting back into orifice. Apply thread sealant to orifice threads (see Figure 8).

- Install gas connector tube that comes with log set into gas inlet fitting (see Figure 8).
- Install supplied brass adapter fitting that comes with log set into fireplace gas supply pipe. Use thread sealant (see Figure 8).
- Place log set assembly in center of fireplace floor. Make sure front faces forward.
- Install gas connector tube into gas supply fitting. Carefully shape tube to attach to adapter fitting. Be careful not to cause kinks in tube.
- 11. Test for leaks following instructions under <u>Testing Burner for Leaks</u>.

TESTING BURNER FOR LEAKS

Generously apply noncorrosive leak detection fluid to all connections.

WARNING: Never check for gas leaks with open flame.

- Light burner with shutoff valve no more than half open and holding a match slightly in front of the pan (see <u>lighting</u> instructions, page 10).
- Inspect all connections for bubble, raw gas odors, or flame or flame from any area other than burner. If leaks are detected, shutoff gas valve immediately. Tighten or reassemble the loose connections using pipe joint compuond until burner system is leak free.
- 4. When finished testing, turn gas shutoff valve OFF to extinguish all flames.

OPERATION



FOR YOUR SAFETY READ BEFORE LIGHTING



WARNING: Keep flue open when operating unit.

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

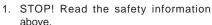
A. BEFORE LIGHTING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is heavier than air and will settle on the floor.

WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- Do not touch any electric 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.
- B. Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been under water.



LIGHTING INSTRUCTIONS



- 2. Turn gas shutoff valve to OFF.
- 3. Wait five (5) minutes to clear out any gas. If you then smell gas, STOP! Follow "A" in the safety information, column 1. If you don't smell gas, go to the next step.
- Light a match and lay it on top of pan material about 2" from end of supply side of pan.
- Slowly turn gas shutoff valve ON until the burner ignites. If burner does not ignite within 10 seconds with the match burning, turn shutoff valve OFF and repeat steps 1 through 4 again.



GAS SHUTOFF VALVE OPERATION



Flame Adjustment

Adjust flame ON/OFF by turning gas shutoff valve counterclockwise to open and clockwise to close as necesary.

Shutting Off Appliance

Turn gas shutoff valve clockwise to OFF position (see Figure 5, page 8).



CURING LOGS



During the 2-3 hour appliance break in period, you may detect an odor from appliance as the various paints and compounds used in the manufacturing of this log set cure. This is a normal and temporary situation that is not cause for alarm. However, you may want to provide extra ventilation to the room during this time.

To ensure proper curing of logs:

- Ignite a 2" flame and maintain for 1 hour
- Burn logs in consecutive 1 hour periods raising flame an additional 2" to full height for a total of 3 hours.

CLEANING AND MAINTE-NANCE

- Keep area around log set clean and clear of debris.
- Occasionally use a soft bristle brush to clean logs.
- Once every year a qualified agency or certified chimney sweep should examine and clean the venting system of the fireplace.

TROUBLESHOOTING

WARNING: Turn off log set and let cool before servicing. Only a qualified service person should service and repair log set.

Note: All troubleshooting items are listed in order of operation.

OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY
Log set is smoking/sooting excessively (Note: It is natural and unavoidable for vented gas log sets to produce moderate	Poor fuel quality Fireplace venting system not drafting properly	Contact local gas supplier Adjust damper wide open and/or have fireplace and venting professionally cleaned and checked
levels of carbon (soot) where flames contact logs).	3. Improper fuel/air mix	Remove any foreing items from flame patterns and/ or check for proper orifice sizing
	Excessive gas supply or pressure	Preheat flue in very cold weather
Burner is excessively noisy (Note: The movement and combustion of gas will create low, unavoidable levels of noise).	Passage of air or gas across irregular surfaces	Relieve any tight bends or kinks in gas supply line
Burner flame is too low or too high	Incorrect gas supply or pressure Blocked burner orifice or	Check for proper gas supply pressure Free burner orifice and
	burner manifold	manifold ports of anu burrs, paint or any other block- age
	3. Improper burner orifice size	3. Verify proper burner orifice sizing (see Figure 2, page 6)

TROUBLESHOOTING

Continued

▲ WARNING: If you smell gas

- · Shut off gas supply.
- 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.

IMPORTANT: Operating log set where impurities in air exist may create odors. Cleaning supplies, paint, paint remover, cigarette smoke, cements and glues, new carpet or textiles, etc., create fumes. These fumes may mix with combustion air and create odors. These odors will disappear over time.

OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY
Log set produces a clicking/ ticking noise just after burners are lit or shut off	Metal expanding while heating or contracting while cooling	This is normal with most appliances. If noise is ex- cessive, contact qualified service person
Log set produces unwanted odors	1. Log set burning vapors from paint, hair spray, glues, cleaners, chemicals, new carpet, etc. (see <i>IMPORTANT</i> statement above)	Open window to ventilate room. Stop using odorcaus- ing products while appli- ance is running
	Gas leak. See warning statement at top of page	Locate and correct all leaks (see <u>Checking Gas Con-nections</u> , page 7)
Gas odor even when control knob is in OFF position	Gas leak. See Warning statement at top of page Control valve or gas control defective	Locate and correct all leaks (see <u>Checking Gas Connections</u> , page 7) Replace control valve or gas control
Gas odor during combustion	Gas leak. See Warning statement at top of page	Locate and correct all leaks (see <u>Checking Gas Connections</u> , page 7)

REPLACEMENT PARTS

Note: Use only original replacement parts. This will protect your warranty coverage for parts replaced under warranty.

Contact authorized dealers of this product. If they can't supply original replacement part(s), call FMI PRODUCTS, LLC at 1-866-328-4537.

When calling, have ready:

- your name
- your address
- · model and serial numbers of your heater
- · how heater was malfunctioning
- purchase date

Usually, we will ask you to return the part to the factory.

SERVICE HINTS

When Gas Pressure is Too Low

- · pilot will not stav lit
- · burners will have delayed ignition
- · heater will not produce specified heat

You may feel your gas pressure is too low. If so, contact your local natural gas supplier.

TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. If so, contact FMI PRODUCTS, LLC at 1-866-328-4537. When calling please have your model and serial numbers of your heater ready.

You can also visit our web site at www.fmiproducts.com.

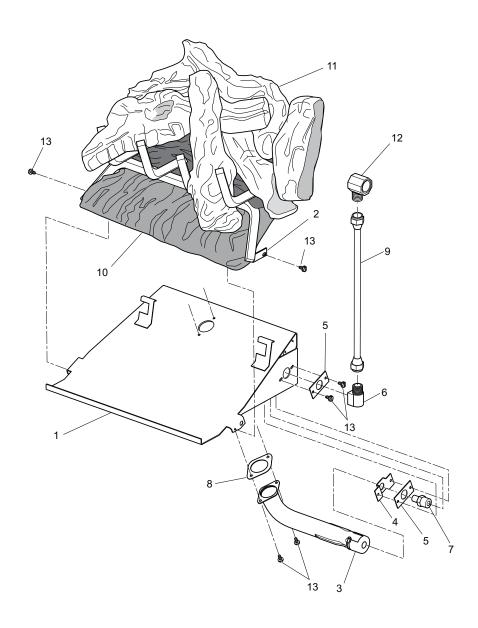
ACCESSORY

Purchase this accessory from your local dealer. If they can not supply this accessory call FMI PRODUCTS, LLC at 1-866-328-4537 for information. You can also write to the address listed on the back page of this manual.

LAVA ROCK - GA6060

Order when additional rock is desired (1.8 lb. bag).

PARTS MODELS VTD-18N-JHB, VTD-24N-JHB, VTD-30N-JHB



PARTS

This list contains replaceable parts used in your heater. When ordering parts, follow the instructions listed under *Replacement Parts* on page 13 of this manual.

			/	VTD-24N	JHB ON:	BHC
KEY NO.	PART NO.	DESCRIPTION	770,1	70.2	Ĕ	QTY.
1	112801-01	Chassis	•			1
	112801-02	Chassis		•		1
	112801-03	Chassis			•	1
2	**	Grate	•			1
3	112372-07	Venturi/Shutter	•			1
	112372-08	Venturi/Shutter		•		1
	112372-09	Venturi/Shutter			•	1
4	112804-03	Bracket	•	•	•	1
5	112804-04	Plate	•	•	•	1
6	901057-01	Brass Elbow	•	•	•	1
7	112371-09	Orifice	•			1
	112371-10	Orifice		•		1
	112371-11	Orifice, NG			•	1
8	112370-01	Gasket	•	•	•	1
9	901232-01	Flexible Gas Line	•	•	•	1
10	112832-01	Ceramic Burner	•			1
	112832-02	Ceramic Burner		•		1
	112832-03	Ceramic Burner			•	1
11	112833-01	Log Assembly	•			1
	112833-02	Log Assembly		•		1
	112833-03	Log Assembly			•	1
12	14325	Brass Elbow	•	•	•	
13	111800-01	Screw, #10 Self THD	•	•	•	6
		PARTS AVAILABLE - NOT SHOWN				
	112363-01	Log Scrap Kit #1	•	•	•	1
	112364-01	Log Scrap Kit #2	•	•	•	1
	GA6060	Lava Rock	•	•	•	1
		Damper Clamp	•	•	•	1
	•	Warning Plate	•	•	•	1
	114366-02	Rating Plate	•			1
	1	Rating Plate		•		1
	114366-08	Rating Plate			٠	1
	112799-01	Ember Flakes Kit	•	•	•	1
	26839	Rock Wool	•	•	•	1

^{**} Not a field replaceable part

WARRANTY

KEEP THIS WARRANTY

Model (located on product or identification tag)
Serial No. (located on product or identification tag)
Date Purchased
Value services for company consideration

Keep receipt for warranty verification.

FMI PRODUCTS, LLC LIMITED WARRANTIES

New Products

Standard Warranty: FMI PRODUCTS, LLC warrants this new product and any parts thereof to be free from defects in material and workmanship for a period of four (4) year from the date of first purchase from an authorized dealer provided the product has been installed, maintained and operated in accordance with FMI PRODUCTS, LLC's warnings and instructions.

For products purchased for commercial, industrial or rental usage, this warranty is limited to 90 days from the date of first purchase.

Factory Reconditioned Products

Limited Warranty: FMI PRODUCTS, LLC warrants factory reconditioned products and any parts thereof to be free from defects in material and workmanship for 30 days from the date of first purchase from an authorized dealer provided the product has been installed, maintained and operated in accordance with FMI PRODUCTS, LLC's warnings and instructions.

Terms Common to All Warranties

The following terms apply to all of the above warranties:

Always specify model number and serial number when contacting the manufacturer. To make a claim under this warranty the bill of sale or other proof of purchase must be presented.

This warranty is extended only to the original retail purchaser when purchased from an authorized dealer, and only when installed by a qualified installer in accordance with all local codes and instructions furnished with this product.

This warranty covers the cost of part(s) required to restore this product to proper operating condition and an allowance for labor when provided by a FMI PRODUCTS, LLC Authorized Service Center or a provider approved by FMI PRODUCTS, LLC. Warranty parts must be obtained through authorized dealers of this product and/or FMI PRODUCTS, LLC who will provide original factory replacement parts. Failure to use original factory replacement parts voids this warranty.

Travel, handling, transportation, diagnostic, material, labor and incidental costs associated with warranty repairs, unless expressly covered by this warranty, are not reimbursable under this warranty and are the responsibility of the owner.

Excluded from this warranty are products or parts that fail or become damaged due to misuse, accidents, improper installation, lack of proper maintenance, tampering, or alteration(s).

This is FMI PRODUCTS, LLC's exclusive warranty, and to the full extent allowed by law; this express warranty excludes any and all other warranties, express or implied, written or verbal and limits the duration of any and all implied warranties, including warranties of merchantability and fitness for a particular purpose to four (4) year on new products and 30 days on factory reconditioned products from the date of first purchase. FMI PRODUCTS, LLC makes no other warranties regarding this product.

FMI PRODUCTS, LLC's liability is limited to the purchase price of the product, and FMI PRODUCTS, LLC shall not be liable for any other damages whatsoever under any circumstances including indirect, incidental, or consequential damages.

Some states do not allow limitations on how long an implied warranty lasts or 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.

For information about this warranty contact:

FMI PRODUCTS, LLC 2701 S. Harbor Blvd. Santa Ana, CA 92704 1-866-328-4537

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