

 VENTED AND VENT-FREE GAS LOGS

Superior[™]
FIREPLACES
Our name is our promise.



FEATURING Giant Timbers Log Set in
VRT6042 Masonry Fireplace

Superior Gas Logs elevate the traditional log and fire presentation to a much higher level. The combination of authentic looking logs with a massive fire and ember bed allows you to have it all. Elegant design, versatility, quality construction, beauty and warmth—a perfect fit for every home.

Vented Gas Logs

Manchester Oak Log Set



*FEATURED with WRT6042
Masonry Fireplace*

Today's best gas log designs require a careful balance of art and science to produce the most beautiful, most realistic hearth presentations. Superior's selection of vented gas logs offer a real wood-burning realism for any fireplace setting.

Pro Series

Our patented unitized technology is a clear departure from any other vented gas log produced over the past 50 years. The log stack is integrated into the burner as a single arrangement which produces an intense red glow in the ceramic fiber log material; not only providing uncanny wood burning realism, but also impressive levels of radiant heat. This unique system is the easiest system to install. The ceramic burner virtually eliminates sooting normally experienced with vented log sets.

Merit Series

All Merit Series vented gas logs are painstakingly recreated from real cut wood. Each concrete log set features its own unique, intricately detailed bark pattern, split wood and charred textures.

Pro Series (Unitized)



BEECH MOUNTAIN

HCA 18/24 RF — CERAMIC FIBER LOGS



BLACK TUPELO

HKE 18/24 RF — CERAMIC FIBER LOGS



LITTLE LEAF OAK

HCM 18/24 RF — CERAMIC FIBER LOGS



MANCHESTER OAK

FDLCR 18/24/30 — CONCRETE LOGS

Merit Series



MANCHESTER OAK

FMLR 18/24 MULTIVIEW — CONCRETE LOGS



BRIDGEPORT OAK

FB 18/24/30 — CONCRETE LOGS



APPALACHIAN OAK

FA 18/24/30 — CONCRETE LOGS



ARLINGTON OAK

FSLR 18/24 — CONCRETE LOGS

Custom Series Indoor/Outdoor Vented & Vent-Free Gas Logs

Giant Timbers Log Set



FEATURED with WRE6050 Fireplace

It's easy to see how the **Custom Series** elaborately hand-crafted log stack and radiant ember bed could be mistaken for a real wood burning fire. Complete with authentic wood tones and deep charred wood patterns. Gas log control assembly is tucked away out of view.

A brightly burning loose ember presentation in a vented gas log set can only be achieved through industry-leading design and precise fuel combustion. The high efficiency optional MFEB ember bed creates a burner system that maximizes the beauty of the log set.



*FEATURING Boulder Mountain Log Set,
Red Stacked Refractory Panel and VRT4036 Firebox*

Custom Series



GIANT TIMBERS INDOOR/OUTDOOR

VTDGT 24/30/36 — CONCRETE LOGS
FOR VENTED APPLICATIONS ONLY
WHEN USING OPTIONAL MFEB EMBER BED



GIANT TIMBERS INDOOR

VFGT 24/30/36 — CONCRETE LOGS
SHOWN WITH TRIPLE BURNER



BOULDER MOUNTAIN INDOOR

LBG 18/24/30 BM — CONCRETE LOGS
GLOW RAMP BURNERS & LOGS



SMOKEY MOUNTAIN INDOOR

LBG 18/24/30 SM — CERAMIC FIBER LOGS
GLOW RAMP BURNERS & LOGS

Pro Series Vent-Free Gas Logs

Rugged Stack Log Set



The **Pro Series Tri-Flame** boasts a triple burner and glowing ember bed at its base to achieve the look of a real wood fire. Flickering embers are achieved through the use of two unique technologies. The Tri-Flame burner offers the distinctive feature of an additional row of flames behind the logs. The result is a striking appearance with a very deep flame pattern.



Massive Mixed Oak Log Set

Pro Series



RUGGED STACK

LTF 18/24/30 RS — CONCRETE LOGS



MASSIVE MIXED OAK

LTF 18/24/30 MM — CERAMIC FIBER LOGS



UNITIZED BURNER & LOGS

VF 18/24 BTB — CERAMIC FIBER LOGS



MULTI-SIDED MODEL

FVFM27 — CERAMIC FIBER LOGS

Merit Series Vent-Free Gas Logs

Crescent Hill Log Set



FEATURED with VRT3036 Firebox

Unique, clean burning design provides 99.9% heating efficiency, allowing you to operate these vent-free logs with the fireplace damper closed. With no venting required, there is no heat loss up the chimney. Plus, heating with the Superior line of gas logs means you'll never be left in the cold during a power outage.

The **Merit Series** Single Burner Vent-Free models feature an abundance of dancing yellow flames and beautifully designed log styles that look like they just came off the woodpile.

Dual Burner Vent-Free models offer the choice of several remote control accessories as well as the ability to operate the logs with manual control.



Golden Oak Log Set

Merit Series



VINTAGE OAK

LVS 18 VO — CERAMIC FIBER LOGS



GOLDEN OAK

LVD 18/24 GO — CERAMIC FIBER LOGS



TOWNSEND BARK

LVD 18/24 PP — CERAMIC FIBER LOGS



CRESCENT HILL

LVD 18/24 CH — CONCRETE LOGS

Gas Log Accessories



Lava Rock Flame Bed for Vented Giant Timbers MFEB



Decorative Ash Bed/Control Cover Kit CDABKA



Accessory Kit for Giant Timbers LAMF



Log Scraps-Floor Media Kit VTA-LS5-1



TRC Remote



Manual Safety Pilot Kit (Single/Dual/Multiview-GA9050A-1)



Gas Appliance Installation Kit CIKA



Lava Cinders GA6067A



Glowing Embers GA9950A



Ash Bed GA9750A



Silica Sand GA9850A



2-Stage LP Regulator LPA6100

All log accessories not listed. See your dealer for a complete list.

Log Sizes & Minimum Firebox Dimensions

VENTED BURNER SYSTEMS & LOGS			MINIMUM FIREBOX DIMENSIONS						
MODEL	BURNER SYSTEM	LOG SIZE	HEIGHT	DEPTH	FRONT WIDTH	REAR WIDTH	MIN. VENTING		
PRO	HCA18RF BEECH MOUNTAIN	18"	16"	14"	30"	20"	8"		
	HCA24RF BEECH MOUNTAIN	24"	18"	18"	34"	24"	8"		
	HKE18RF BLACK TUPELO	18"	17"	14"	24"	20"	8"		
	HKE24RF BLACK TUPELO	24"	17"	14"	28"	22"	8"		
	HCM18RF LITTLE LEAF OAK	18"	16"	14"	30"	20"	8"		
	HCM24RF LITTLE LEAF OAK	24"	18"	18"	34"	24"	8"		
MERIT	FMLR18 MULTI VIEW MNCH. OAK	FVMR18	18"	18"	16"	28"	28"	8"	
	FMLR24 MULTI VIEW MNCH. OAK	FVMR24	24"	18"	16"	29-3/4"	29-3/4"	8"	
	FB18/FA18/FSLR18/FDLCR18	FVSA18M/18R/ FVDA18M/18R	18"	18"	14"	34"	16***	8"	
	FB18/FA18/FSLR18/FDLCR18	FVSR18/FVDR18	18"	18"	14"	28**	16***	8"	
	FB18/FA18/FSLR18/FDLCR18	PHK18	18"	18"	16"	28"	28***	8"	
	FB24/FA24/FSLR24/FDLCR24	FVSA24M/24R/ FVDA24M/24R	24"	18"	15-1/2"	35-3/4"	17***	8"	
	FB24/FA24/FSLR24/FDLCR24	FVSR24/FVDR24	24"	18"	15-1/2"	29-3/4**	17***	8"	
	FB24/FA24/FSLR24/FDLCR24	PHK24	24"	18"	16"	36"	23***	8"	
	FB30/FA30/FSLR30/FDLCR30	FVDA30M/30R	30"	18"	18"	42"	27***	9"	
	FB30/FA30/FSLR30/FDLCR30	FVDR30	30"	18"	18"	36**	27***	8"	
	FB30/FA30/FSLR30/FDLCR30	PHK30	30"	18"	18"	42"	29***	8"	
	CUSTOM	VTDGT24 GIANT TIMBERS IN/OUT***	VTDGT24	24"	28"	15-1/2"	32-1/2"	22-3/4"	?"
VTDGT30 GIANT TIMBERS IN/OUT***		VTDGT30	30"	28"	15-1/2"	39"	26-3/4"	?"	
VTDGT36 GIANT TIMBERS IN/OUT***		VTDGT36	36"	28"	28"	47"	33"	?"	
*ADD 6" TO DIMENSION FOR SAFETY PILOT KIT			**AT DEPTH INDICATED		***FOR VENTED APPLICATIONS ONLY				
VENT-FREE BURNER SYSTEMS & LOGS			MINIMUM FIREBOX DIMENSIONS						
MODEL		LOG SIZE	HEIGHT	DEPTH	FRONT WIDTH	REAR WIDTH			
CUSTOM	VFGT24 GIANT TIMBERS	VFGT24	24"	28"	15-1/2"	32-1/2"	22-3/4"		
	VFGT30 GIANT TIMBERS	VFGT30	30"	28"	15-1/2"	39"	26-3/4"		
	VFGT36 GIANT TIMBERS	VFGT36	36"	28"	28"	47"	33"		
	LBGBM18 BOULDER MOUNTAIN	BGE18	18"	17"	14-1/2"	26"	20"		
	LBGBM24 BOULDER MOUNTAIN	BGE2436	24"	17"	14-1/2"	29"	22"		
	LBGBM30 BOULDER MOUNTAIN	BGE2436	30"	21"	14-1/2"	32"	22"		
	LBGSM18 SMOKEY MOUNTAIN	BGE18	18"	17"	13-1/2"	20"	14"		
	LBGSM24 SMOKEY MOUNTAIN	BGE2436	24"	17"	13-1/2"	26"	18"		
	LBGSM30 SMOKEY MOUNTAIN	BGE2436	30"	21"	13-1/2"	32"	22"		
	LBGSM36 SMOKEY MOUNTAIN	BGE2436	36"	21"	13-1/2"	38"	27-1/2"		
	PRO	LFRS24 RUGGED STACK	TF2430	24"	19"	14"	32"	22"	
		LFRS30 RUGGED STACK	TF2430	30"	19"	14"	40"	30"	
LTFFMM18 MASSIVE MIXED OAK		TF18	18"	19"	14"	28"	20"		
LTFFMM24 MASSIVE MIXED OAK		TF2430	24"	19"	14"	32"	22"		
LTFFMM30 MASSIVE MIXED OAK		TF2430	30"	19"	14"	40"	30"		
VFBTB18 UNITIZED BURNER & LOGS		VFBTB18	18"	17"	13-1/2"	24"	20-1/2"		
VFBTB24 UNITIZED BURNER & LOGS		VFBTB24	24"	17"	13-1/2"	28"	20-1/2"		
FVFM27 MULTI-SIDED		FVFM27	27"	17"	19"	32"	32"		
MERIT	LVS18VO VINTAGE OAK	VS1824	18"	17"	13"	24"	20"		
	LVS24VO VINTAGE OAK	VS1824	24"	17"	13"	24"	20"		
	LVD18GO GOLDEN OAK	VD1824	18"	17"	13-1/2"	24"	20-1/2"		
	LVD24GO GOLDEN OAK	VD1824	24"	17"	13-1/2"	28"	20-1/2"		
	LVD18PP TOWNSEND BARK	VD1824	18"	17"	13-1/2"	24"	20-1/2"		
	LVD24PP TOWNSEND BARK	VD1824	24"	17"	13-1/2"	28"	20-1/2"		
	LVD18CH CRESCENT HILL	VD1824	18"	17"	13-1/2"	24"	20-1/2"		
	LVD24CH CRESCENT HILL	VD1824	24"	17"	13-1/2"	28"	20-1/2"		

Which Superior Model is Right for You?

Superior offers a broad line of vented & vent-free gas logs featuring a variety of styles and sizes. Just follow the easy steps below to choose your great looking set of Superior gas logs.

1. Installation Considerations

Superior "Vented" Gas Logs install in any properly certified and vented masonry fireplace or manufactured firebox. "Vent-Free" Gas Logs can be installed in any certified vented fireplace or any ANSI Z21.11 certified vent-free universal firebox including the Superior LogMate™ Fireboxes. All burner systems with variable manual controls including remote ready are also listed to the ANSI Z21.60 Vented Log Decorative Standard which requires the GA6080 damper clamp accessory.

2. Control Choices

Superior Gas Logs are available in five control types: Manual, Thermostatic, Variable, Millivolt & Electronic Ignition. All offer easy, reliable and economical heating. Several models use a "matchless" piezo ignition system, and other Superior Vent-Free models use an "Auto-Light" ignition, a battery-powered continuous spark system that lights the burner faster.

- **Manually Controlled Models**
Manual control allows you to select the heat setting and flame height you desire by simply turning a control knob to enjoy flames and glowing coals from both burners.
- **Thermostatically Controlled Models**
Thermostat control gradually modulates the heat output and flame height from high to lower settings, or pilot, in order to maintain a consistent room temperature. Even at the lowest setting you enjoy glowing coals and realistic flames from two burners.
- **Variable Remote Controlled Models**
Variable remote control offers three modes of operation: manual, thermostatic, or smart mode. In smart mode, the system electronically duplicates a hydraulic thermostatically controlled valve by increasing/decreasing the input rate/flame height based on the difference in room temperature and the set temperature. These systems allow 6 flame height settings from low to high while in either the manual or thermostatic modes settings.
- **Millivolt Controlled Models**
Millivolt controlled models operate with the manual variable controls or your choice of four remotes.
 1. The Wall Mount Off/On Switch will enable you to turn your log set from pilot to on at the flip of a switch.
 2. With a Wall Mount Thermostat Switch set the wall thermostat at the comfort level you desire and the log heater will automatically cycle from pilot to the heat setting selected.
 3. The On/Off Remote Control enables you to turn the log heater off or on using the hand-held control. A child safety lock feature is included for additional safety assurance.
 4. The Thermostat Remote Control allows you to view the time and room temperature or operate the log heater in a manually or

automatically (thermostat) controlled mode plus you can turn it off or on without ever leaving the comfort of your easy chair! Note, the log heater will always operate at the heat setting (and flame height) selected unless it is manually changed. A child safety lock feature is included for additional safety assurance.

- **Electronic Ignition Models**

The electronic ignition valve systems offer two modes of operation: manual or thermostatic. These systems allow 3 flame height/input settings: low, medium, or high. The pilot lights each time the system is set or calls for heat. This means that the pilot never burns when the main burners are off. When compared to other valve systems, the cost of fuel to continually operate the pilot is avoided and therefore saves the homeowner money by reducing their fuel usage.

3. Premium Burner Choices

All models (except Merit Series) include Flex Lines to simplify installation. Our three premium burners (VFGT-MNF, Glow Ramp and Triple Flame) have two things in common – heavy duty wood burning grate and realistic ember bed. Burners are designed with very distinctive features in mind:

- **Custom Series "BGE"**
Unique to industry. Performs same as radiant heater, fiber reaches temperatures in excess of 2000 degrees.
- **Pro Series "TF"**
Additional burner behind rear log for unique depth of flame.
- **Custom Series "VFGT-MNF"**
High flame with 19" logs. Unique burner cantilevered at 45° angle.

4. Size Choices

Superior Gas Logs are available in 18", 24", 30" & 36" sizes.

5. Fireplace Hoods (if required)

A fireplace hood accessory may be required to deflect heat away from your mantel shelf. Fits fireplace openings from 28" to 48" wide. Installs easily with glass doors or to the lintel of the fireplace opening.

6. Decorative Ash Bed (LAMF)/ Control Cover Accessory Kit (optional)

This new accessory is not only functional but beautiful as well! The set includes five log pieces featuring realistic bark, split and charred areas plus a matching control cover. Simply move the cover when you need to use the control(s).

7. Warranty

Superior Gas Logs are available with a variety of styles and options. All models include the Superior 5 year limited warranty.

Safety Features

1. Superior's Vent-Free Gas Log Heaters are designed certified by PFS Corp. and meet or exceed all regulations and safety performance standards.
2. The dual purpose safety pilot system protects against oxygen depletion and any interruption in the fuel supply. This feature ensures clean and reliable heat without the worry and inconvenience of vented gas logs or burning wood.
3. Superior Vent-Free Gas Products Meet or Exceed Nationally Recognized Standards/Guidelines for Indoor Air Quality.

IMPORTANT - PLEASE READ

Read Owner's Manual before using. Installation must be done by qualified service persons. Check local codes and ordinances for permitted uses. Vent-free gas products are prohibited for bedroom and bathroom installation in Massachusetts. All products approved for manufactured (mobile) home installation. We reserve the right to amend product specifications without notice.

Operating heater at very high elevations could cause nuisance outages. Use with adequate air (ventilation) only. Humidifies while it heats. Provides water vapor in the area heated (Refer to owner's manual). Product cannot be converted between fuel types.



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