



Kennesaw Log Sets and HearthRite Vent-Free Burners

The Kennesaw Refractory Log Set features richly detailed, hand-painted concrete logs for use with our HearthRite Vent-Free Burner. Available in two sizes, the competitively priced Kennesaw log set and HearthRite Burner require a minimum firebox depth of just 13 inches for the 18-inch set (8-logs) and 14 inches for the 24-inch set (9-logs) – making it ideal for existing fireplaces and fireboxes.

The 18-inch burners are rated at 29,000 Btu Nat and 26,000 Btu LP. The 24-inch burner is rated at 35,000 Btu Nat and 33,000 Btu LP. Both burners provide up to 33-percent turndown to generate the perfect amount of heat for your room.

Burners are available in manual control or remote-ready Millivolt. Millivolt systems include an on/off switch, but also work with Empire's thermostats, remote controls, and programmable remotes. Both burners feature state-of-the-art Oxygen Depletion Sensor technology to ensure, safe, reliable performance.





Kennesaw Log Sets and HearthRite Vent-Free Burners

Model	Description	Btu Input	Ship Wt.	Fits Empire Fireboxes	Minimum Firebox Dimensions in Inches			
					Front Width	Rear Width	Depth	Height
HLS18R1	Refractory Logs, 8-piece	-	38 lb.	VFD32FB/VFP32FB/VFS32FB	29	22	13	20
HLS24R1	Refractory Logs, 9-piece	-	44 lb.	VFD36FB/VFP36FB/VFS36FB	30	23	14	20
HVFM18	Burner, 18-inch	29,000 Nat 26,000 LP	20 lb.	VFD32FB/VFP32FB/VFS32FB	29	22	13	20
HVFM24	Burner, 24-inch	35,000 Nat 33,000 LP	20 lb.	VFD36FB/VFP36FB/VFS36FB	30	23	14	20
HVFR18	Burner, 18-inch	29,000 Nat 26,000 LP	22 lb.	VFD32FB/VFP32FB/VFS32FB	29	22	13	20
HVFR24	Burner, 24-inch	35,000 Nat 33,000 LP	25 lb.	VFD36FB/VFP36FB/VFS36FB	30	23	14	20

Warranty for All Models

All parts carry a One-Year one-time replacement warranty.
 Note: Empire Comfort Systems is committed to continuous product improvement; specifications are subject to change without notice. Flame size, shape, and color will vary from photos.

Safety Controls

Pilot equipped with automatic shut-off and Oxygen Depletion Sensor on Vent-Free burners.

Gas Inlet for All Models

Type of Gas (State on Order)	Natural of LP
Iron Pipe Size (N.P.T.)	3/8 inch
Ignition System	Standing Pilot/Piezo

Installation and Safety for All Models

For Vent-Free Applications Only.
 Refer to your Owner's Manual for complete installation and safety information.

Member of the following industry associations:



This appliance is design-certified to the ANSI standard by:



SINCE 1932

918 Freeburg Ave.
 Belleville, IL 62220-2623
 E-mail: info@empirecomfort.com

WMH-00978 6/19/15

Empire Comfort Systems names and logos are registered U.S. trademarks.