# Monessen Vent Free Gas Logs WARMTH. AMBIANCE. CONVENIENCE.







### THE BENEFITS OF CHOOSING MONESSEN

All of our vent free gas log sets offer:

#### THE REAL DEAL

All of our log sets are inspired by nature and handpainted for incredible realism and lifelike detail. This gives every log set a truly unique and authentic look.

#### THE LATEST TECHNOLOGY

A pioneer in vent free gas log manufacturing, Monessen is always on the cutting edge of log design. We utilize the latest material and technologies to provide authentic detail, lifelike glow, and unmatched realism.

#### MAXIMUM SAVINGS

With a remarkable 99% efficiency rating, Monessen vent free gas log sets maximize heating operation to provide optimum fuel savings.

#### INSTALL ALMOST ANYWHERE

Our log sets allow for installation in any existing firebox without the need for venting — making them a terrific choice for just about any room in your home. (All available for natural gas or propane.)

Beachcomber log set (BC-R) shown on cover

## LUXURY SERIES

MOJO BURNER

Our designer log set offers up to 38,000 BTUs, instant dancing yellow flames, flickering embers and standard grate for an incredibly realistic look. Its robust design makes the Mojo the perfect choice for taller fireplace openings.

### Mojo Vent Free Log Set (MJ27)

- EXCLUSIVE Natural Blaze™ Technology
- Massive random stack fiber log set
- Ceramic fiber reflects more heat
- Hi/Lo thermostatic remote control
- Includes grate, volcanic rock, rock wool and embers

## SPECIALTY OPTION

NATURAL BLAZE BURNER

For see-through fireplaces, this log set has a unique design on both sides for a truly authentic stack, no matter how you look at it.

### See-Through Log Set (NBST27)

- EXCLUSIVE Natural Blaze Technology
- Ceramic fiber reflects more heat
- Available in millivolt control
- Includes volcanic rock, rock wool embers and ember bed log switch



### **DELUXE SERIES**

#### NATURAL BLAZE BURNER

Our Beachcomber, Riverwood, Kentucky Wildwood, Stony Creek, Highland Oak and Berkley Oak log sets feature three log material options, exclusive technology from Monessen, and a more robust look, making them perfect for larger fireplaces. No chimney or venting makes installation fast, easy and affordable in almost any space.

All Deluxe Series vent free log sets feature:

- EXCLUSIVE Natural Blaze Technology
- EXCLUSIVE Signature Command<sup>®</sup> system or millivolt control
- Cast iron grate standard with burner
- Volcanic rock, rock wool embers and ember bed log switch

### **EXCLUSIVE Natural Blaze Technology**

This innovative burn system provides taller, more lively flames, creating a realistic, moving fire. Achieving beautiful yellow flames instantly, Natural Blaze technology produces an authentic fire, every time.

### **EXCLUSIVE Signature Command System**

With electronic ignition, this system lights the pilot only when you turn it on, saving energy. It's battery operated, so you can be assured of fireplace operation even if the power goes out. And with three-step flame height adjustment and optional touchscreen remote, you'll have the ultimate in fireplace control at your fingertips.





### BURNCRETE® TECHNOLOGY Unparalleled detail and superior strength for lasting beauty.



### ▲ Beachcomber Log Set (BC-R)

- Driftwood style six-piece log set with serene colors, rich detail and an authentic stack



### ▲ Riverwood Log Set (RW-R)

 Willow bark design six-piece log set with naturally weathered gray and tan tones

### REFRACTORY CEMENT TECHNOLOGY High definition for fine detail and ultimate realism.



### ▲ Kentucky Wildwood Log Set (KW-R)

- Beautiful, seven-piece log set boasts dancing flames and glowing embers



### ▲ Stony Creek (SC-R) with Enhancement Kit

- Taller, ten-piece log stack is perfect for bigger fireplaces
- Enhancement kit available with two additional logs

### CERAMIC FIBER TECHNOLOGY Glowing logs, just like a real wood fire.



### ▲ Highland Oak Log Set (HO-R, HO-F)

 Beautiful, seven-piece log stack and low profile design for a true glowing ember look



### ▲ Berkley Oak Log Set (BO-R, BO-F)

- Seven-piece log stack available in three sizes provides a beautiful focal point in almost any room

### TRADITIONAL SERIES TRIPLE PLAY® & DEB BURNERS

These log sets feature a low-profile burner for a piled ember look and a front burner to create the effect of glowing coals. They also provide radiant heat for more efficient warmth and cozy comfort.



#### Blazing Oak Log Set (BOCL)

- Triple Play burner system with yellow flames, deep ember bed and glowing logs
- Ceramic fiber reflects more heat
- Available in millivolt control
- Includes volcanic rock, rock wool embers and ember bed log switch

### Aged Hickory Log Set (DEB)

- Ember Blaze burner system with low-profile design for piled ember look
- Ceramic fiber reflects more heat
- Available in millivolt control
- Includes volcanic rock



#### Charred Timber Log Set (CTCL)

- Triple Play burner system with yellow flames, deep ember bed and glowing logs
- Ceramic fiber reflects more heat
- Available in millivolt control
- Includes volcanic rock, rock wool embers and ember bed log switch



### CLASSIC SERIES EYF & PH BURNERS

These log sets feature burners with flames in the front and rear, adding warmth and ambience to any room.



#### ▲ Mountain Oak Log Set (EYF-R)

- EYF burner
- Refractory cement for fine detailing
- Detailed log design
- Available in millivolt and manual control
- Includes volcanic rock



### ▲ Charred Hickory Log Set (EYF-F)

- EYF burner
- Ceramic fiber reflects more heat
- Detailed log design
- Available in millivolt and manual control
- Includes volcanic rock



#### ▲ Mountain Cedar Log Set (PH-R)

- PH burner
- Refractory cement for fine detailing
- Available in millivolt and manual control



### Optional Accessories





See our Ambient Technologies® catalog for a complete line of remotes and thermostats.



Ember remote receiver cover



Flat black adjustable hood (28" - 48")



Metal insulated remote receiver cover



Cinders



Log switch with 12" wire



Decorative fiber ember kit

#### **Specifications**

оросии	Fireplace Opening (Width x Height	x Depth x Rear Width)	BTU/hr Manual Control		BTU/hr Millivolt Control		BTU/hr Signature Command		Heating Capacity
MODEL	Manual/Millivolt	Signature Command	NG	LP	NG	LP	NG	LP	(sq ft)*
CLASSIC									
PH18-R	25"W x 17"H x 13"D x 171/2"RW	_	18,000-30,000	22,500-30,000	20,000-30,000	24,500-30,000	_	_	1,500
PH24-R	29"W x 17"H x 13"D x 191⁄2"RW	_	19,000-36,000	25,000-36,000	24,000-36,000	29,000-36,000	_	_	1,800
EYF24-F	29"W x 17"H x 13"D x 191⁄2"RW	_	19,000-36,000	25,000-36,000	24,000-36,000	29,000-36,000	_	_	1,800
EYF18-R	25"W x 17"H x 13"D x 171⁄2"RW	_	18,000-30,000	22,500-30,000	20,000-30,000	24,500-30,000	_	_	1,500
EYF24-R	29"W x 17"H x 13"D x 191/2"RW	_	19,000-36,000	25,000-36,000	24,000-36,000	29,000-36,000	_	_	1,800
TRADITIC	DNAL						1		
DEB20	27"W x 17"H x 13¼"D x 18"RW	-	_	_	18,000-28,000	20,000-28,000	_	_	1,400
DEB24	28½"W x 17"H x 13¼"D x 22¼"RW	_	_	_	25,000-34,000	30,000-34,000	_	-	1,700
DEB30	32.5"W x 17"H x 13¼"D x 25½"RW	_	_	_	25,000-34,000	30,000-34,000	_	-	1,700
CTCL18	26"W x 17"H x 13"D x 18"RW	_	_	_	19,000-28,000	23,000-28,000	-	-	1,400
CTCL24	29"W x 17"H x 13"D x 22¼"RW	_	_	_	26,000-38,000	26,000-34,000	_	_	1,900
CTCL30	33"W x 17"H x 13"D x 25¼"RW	_	_	_	26,000-38,000	26,000-34,000	_	-	1,900
BOCL18	26"W x 17"H x 13"D x 18"RW	_	_	_	19,000-28,000	23,000-28,000	_	_	1,400
BOCL24	29"W x 17"H x 13"D x 22¼"RW	_	_	_	26,000-38,000	26,000-34,000	_	_	1,900
BOCL30	33"W x 17"H x 13"D x 25¼"RW	_	_	_	26,000-38,000	26,000-34,000	_	_	1,900
DELUXE	26"W x 17"H x 13"D x 18"RW	201/"W 17"U 12"D 201/"DW			10 000 20 000	22 000 27 000	10 000 20 000	22 000 27 000	1.400
B018-R		28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000 28,000-36,000	19,000-28,000	22,000-27,000	1,400
B024-R	29"W x 17"H x 13"D x 22¼"RW 33"W x 17"H x 13"D x 25¼"RW	31"W x 17"H x 13"D x 25¼"RW 35"W x 17"H x 13"D x 25¼"RW	_	_	25,000-37,000		25,000-37,000 25,000-37,000	28,000-36,000 28,000-36,000	1,850
B030-R B018-F	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW		_	25,000-37,000 19,000-28,000	28,000-36,000 22,000-27,000			1,850
B024-F	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 2514"RW	_	_	25,000-37,000	28,000-36,000	19,000-28,000 25,000-37,000	22,000-27,000 28,000-36,000	1,850
B030-F	33"W x 17"H x 13"D x 251/4"RW	35"W x 17"H x 13"D x 2514"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
SC18-R	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
SC24-R	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
SC30-R	33"W x 17"H x 13"D x 25¼"RW	35"W x 17"H x 13"D x 25¼"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
H018-R	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
H024-R	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
H030-R	33"W x 17"H x 13"D x 25¼"RW	35"W x 17"H x 13"D x 25¼"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
H018-F	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
H024-F	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
H030-F	33"W x 17"H x 13"D x 25¼"RW	35"W x 17"H x 13"D x 25¼"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
KW18-R	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
KW24-R	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
KW30-R	33"W x 17"H x 13"D x 25¼"RW	35"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
BC18-R	26"W x 17"H x 13"D x 18"RW	281/2"W x 17"H x 13"D x 201/4"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
BC24-R	29"W x 17"H x 13"D x 221⁄4"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
BC30-R	33"W x 17"H x 13"D x 25¼"RW	35"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
RW18-R	26"W x 17"H x 13"D x 18"RW	28½"W x 17"H x 13"D x 20¼"RW	_	_	19,000-28,000	22,000-27,000	19,000-28,000	22,000-27,000	1,400
RW24-R	29"W x 17"H x 13"D x 22¼"RW	31"W x 17"H x 13"D x 251/4"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
RW30-R	33"W x 17"H x 13"D x 251⁄4"RW	35"W x 17"H x 13"D x 25¼"RW	_	_	25,000-37,000	28,000-36,000	25,000-37,000	28,000-36,000	1,850
LUXURY									
MJ27	30"W x 19"H x 14"D x 27"RW	_	_	_	25,500-38,000	29,500-37,000	_	_	1,900
	y see-thru								
NBST27	32"W x 211/2"H x 21"D	-	_	_	26,000-39,000	30,000-39,000	_	_	1,950

<sup>\*</sup>Individual results may vary and are dependent on the shape and design of your space, the amount and quality of insulation in your home, the outdoor temperature, and other factors.



monessenhearth.com

For more information about Monessen efficient and environmentally friendly products, please visit monessenhearth.com



FPO FSC