

WOOD BURNING FIREPLACES



 Monessen

WARM WELCOME

Nothing invites or delights like the dancing flames of a fire. For thousands of years fire has been the focal point of hearth and home and, like so many families before, we invite you to sit by ours and enjoy their warmth and beauty.



Royalton BR36 wood burning fireplace



Royalton BC36 wood burning fireplace



Sovereign SR36 wood burning fireplace

WOOD BURNING FIREPLACES

ROYALTON SERIES

The Royalton wood burning fireplace from Monessen adds the warmth of radiant or circulating heat and an unobstructed view of the fire to any room in your home. Available in both 36 and 42 inch sizes, the Royalton offers a totally refractory-lined firebox and a classic brick pattern hearth for easy ash clean up. Best of all, it provides generous amounts of radiant heat with no smoke baffles to obstruct your view of the fire. Enjoy the warmth, comfort, and elegance of a wood fire. Nothing can beat the Royalton wood burning fireplace from Monessen for adding warmth and comfort to your home. These fireplaces offer top-of-the-line features and aesthetics, all in an economical and easy-to-install package.

SOVEREIGN SERIES

Add the traditional look of a wood burning fireplace to any room in your home with the Sovereign wood burning fireplaces from Monessen. This classically styled fireplace is available in both radiant and circulating face models and in both 36 and 42 inch sizes. The Sovereign offers a fully refractory-lined firebox and classic brick pattern hearth for easy ash clean up. Styled with an ash lip, large heavy duty grate, cast iron flue and black mesh fire screen, the warmth and unobstructed view of this classic fireplace will create a focal point for your home.



Sovereign SC42 wood burning Fireplace

BILTMORE SB SERIES

The SB series of wood burning fireplaces from Monessen offer an impressive range of model sizes: 38, 44 and 50 inch models with large viewing areas. These radiant wood burning fireplaces come with a firebrick interior available in either a standard refractory brick pattern or herringbone pattern and offer a tilt up heavy duty grate for easy ash clean up.

WARMMAJIC SERIES

The natural beauty of a wood burning fire is now also a beautiful way to add heat to any room in your home. Drawing cool room air through the lower grille, the WarmMajic from Monessen has a dual chambered heat circulating design that heats the air as it passed around the bottom, back and sides of the hot firebox. The heated air is then returned to the room through the top grille ensuring consistent warmth for even the chilliest of rooms. Available in two sizes and with optional ornate grille and bi-fold doors, the WarmMajic from Monessen is the perfect way to keep everyone cozy.



WarmMajic WMC36

MONARCH SERIES

The Monarch BFC PureEnergy Balanced-Flue Fireplace from Monessen is the perfect way to add warmth and style to any room in your home without the smoke or soot traditionally associated with a wood burning fire. Using a balanced flow of outdoor air for optimal combustion, the Monarch creates cleaner air both indoors and out. This wood burning fireplace provides an efficient source of heat and uses less firewood plus its low maintenance Clean Burn technology eliminates the need for a catalytic combustor. The ceramic glass window provides a glare-free view of the fire while increasing heat transfer into the room and the traditional brick pattern hearth makes ash clean up easy. With brushed black doors and optional ornamental grille, the Monarch provides the traditional style of a wood burning fireplace with the latest technology from Monessen.





Biltmore SB50HB wood burning fireplace shown with standard Herringbone brick design



Monarch BFC



Royal see thru designer STR36

DESIGNER SERIES

The Designer wood burning fireplaces from Monessen take the traditional wood fire to a whole new level. Elegantly styled and available in See-Thru and Peninsula models, these fireplaces offer an expansive view and exciting design applications. With standard radiant design and refractory brick interiors, these Designer wood burning fireplaces rival their masonry counterparts and provide a sophisticated showcase for the natural beauty of a wood fire.

The See-Thru Designer wood burning fireplace from Monessen provides double the viewing pleasure in two sizes: 36 and 42 inches. With no smoke baffles, this clean look, stylish fireplace offers an unobstructed view of the fire accented by the traditional look of a refractory lined firebox and heavy duty grate. Designed with easy log lighter access, this Designer fireplace is the perfect way to add warm ambiance to more than one room in your home.



SSTB wood burning fireplace shown with standard black doors.

STANDARD FEATURES FOR ALL UNITS:

- Fireplace interiors have all refractory brick to provide a realistic masonry look, with steel mesh molded in for durability
- Damper included to help prevent heat loss when fireplace is not in use
- Gas knockouts on both sides of the fireplace for adding gas appliances
- Black fire screens to protect against sparks
- Tilt-up heavy duty grate allows for easy clean up of ashes
- Sturdy nailing flange secures unit during construction

Royalton:

- Available in 36" and 42" opening widths in both radiant (BR) and circulating (BC)
- Totally refractory-lined firebox. The hearth is lined with a classic brick pattern for easy ash clean up
- Tapered firebox sides assure greater reflection of radiant heat
- Black wire mesh fire screen with stylish black pulls protects against sparks
- Built-in cast iron flue damper that helps reduce home heat loss when the fireplace is not in use
- Built-in ash lip helps reduce ash spillage
- Generous wood basket grate made of durable ½" steel
- Gas line access has easy knockout on both sides of firebrick for optional gas logs
- Factory installed outside air connection
- Insulated models for cold-climate installations available (indicated by suffix "I")

Sovereign

- Available in 36" and 42" opening widths in both Radiant (SR36S/SR42A) and Heat Circulating Models (SC36A/SC42A)
- Tapered Firebox Sides assure greater reflection of radiant heat
- Built-In Cast Iron Flue Damper in 42". Steel Damper in 36" Dampers help reduce home heat loss when the fireplace is not in use
- Totally refractory-lined firebox. The hearth is lined with a classic brick pattern for easy ash clean up
- Black Wire Mesh Firescreen with stylish brass pulls protects against sparks
- Built-In Ash Lip helps to reduce ash spillage
- Uses SK8 wood burning chimney

WarmMajic

- Available in 36" and 42" models
- 160 - cfm Forced Air Fan System with adjustable speed controls distribute a constant flow of warm room air through the dual-chambered heat exchanger
- Totally refractory-lined firebox. The hearth is lined with a classic brick pattern for easy ash clean up
- Tapered Firebox Sides assure greater reflection of radiant heat
- Fully insulated firebox construction helps improve heat efficiency by reducing outside cold infiltration
- Uses SK8 wood burning chimney (WMC36) or 8" three wall chimney (WMC42)

BILTMORE SB: (Shown on Cover)

- Available in 38," 44" and 50" radiant design Insulated Model standard
- Viewing area SB38 27"h x 38"w, SB44 27"h x 44"w, SB50HB 30"h x 50"w. Inside depth of 22" for SB38 & SB44. Inside depth of 24" for SB50HB
- No visible smoke baffle gives full opening viewing for true masonry look
- SB38 and SB44 available in standard or Herringbone refractory brick
- SB50HB available in Herringbone refractory brick
- Uses 11 CF wood burning chimney components.

Monarch

- Low maintenance Clean-Burn Technology eliminates the need for a catalytic combustor
- Cast iron doors eliminate heat loss and use ceramic glass for greater heat transfer
- The standard 160 cfm adjustable forced-air fan system distributes a constant flow of warm room air
- Fan and junction box come factory installed and pre-wired for easy connection
- The hearth is lined with a classic brick pattern for easy ash clean up
- Uses 8" three wall chimney

Designer:

- Available in See-Thru and Peninsula radiant designs
- SSTB shipped with black bi-fold doors standard, STR36 See-Thru shipped with optional but recommended doors
- See-Thru and Peninsula use 11CF wood burning chimney components

Optional Accessories

Royalton

- Tempered bi-fold glass doors
- Forced air fan (BC models only)
- Outside air kit

Sovereign

- Tempered bi-fold glass doors
- Forced air fan

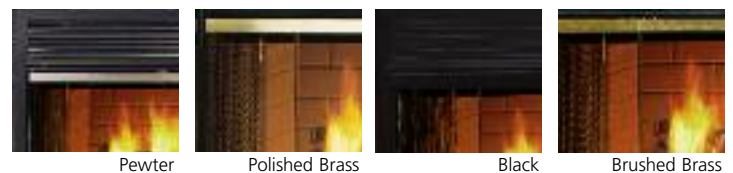
WarmMajic

- Tempered bi-fold glass doors

BILTMORE SB, Designer

- Bi-fold doors available in a variety of finishes
- Outside air kits
- Two sizes of front hearth bases: 16"x 52" & 20" x 66"

Royalton Glass Door Trim Options



Pewter

Polished Brass

Black

Brushed Brass

Wood Burning Fireplaces

Model (Royalton)	BC36	BR36	BC42	BR42
Dimensions (Actual)	40"W x 36-5/8"H x 20"D	40"W x 36-5/8"H x 20"D	46"W x 36-5/8"H x 20"D	46"W x 36-5/8"H x 20"D
Dimensions (Framing)	41"W x 40-3/4"H x 20-1/2"D	40-1/2"W x 40-3/4"H x 21-1/2"D	47"W x 40-3/4"H x 20-1/2"D	47"W x 40-3/4"H x 20-1/2"D
Fireplace Opening	36"W x 21"H (756 sq. in.)	36"W x 21"H (756 sq. in.)	42"W x 21"H (882 sq. in.)	42"W x 21"H (882 sq. in.)
Hearth Dimensions	33-1/4" Front W x 19-5/8" RW x 15-1/4"D	33-1/4" Front W x 19-5/8" RW x 15-1/4"D	39-1/4" Front W x 25-5/8" RW x 15-1/4"D	39-1/4" Front W x 25-5/8" RW x 15-1/4"D
Radiant or Circulating	Circulating	Radiant	Circulating	Radiant
Design Certified	UL/ULC	UL/ULC	UL/ULC	UL/ULC
Model (Sovereign)	SC36A	SR36A	SC42A	SR42A
Dimensions (Actual)	40"W x 39 5/8"H x 22"D	40"W x 39 5/8"H x 22"D	46"W x 39 5/8"H x 22"D	46"W x 39 5/8"H x 22"D
Dimensions (Framing)	41"W x 43-3/4"H x 22-1/2"D	41"W x 43-3/4"H x 22-1/2"D	47"W x 43-3/4"H x 22-1/2"D	47"W x 43-3/4"H x 22-1/2"D
Fireplace Opening	36"W x 24"H (864 sq. in.)	36"W x 24"H (864 sq. in.)	42"W x 24"H (1008 sq. in.)	42"W x 24"H (1008 sq. in.)
Hearth Dimensions	31-1/8"W x 19-7/8" RW x 15-1/2"D	31-1/8"W x 19-7/8" RW x 15-1/2"D	36-3/4"W x 22-7/8" RW x 15-1/2"D	36-3/4"W x 22-7/8" RW x 15-1/2"D
Radiant or Circulating	Circulating	Radiant	Circulating	Radiant
Design Certified	UL	UL	UL	UL
Models (WarmMajic) (Monarch)	WMC36	WMC42	(Monarch BFC)	
Dimensions (Actual)	40"W x 36-5/8"H x 22"D	46"W x 36-5/8"H x 22"D	41-7/8"W x 35"H x 23"D	
Dimensions (Framing)	41"W x 40-3/4"H x 22-1/2"D	47"W x 40-3/4"H x 22-1/2"D	43"W x 39-1/4"H x 24"D	
Fireplace Opening	36"W x 21"H (756 sq. in.)	42"W x 21"H (882 sq. in.)	36"W x 21"H (756 sq. in.)	
Hearth Dimensions	33-1/2"W x 20-1/4" RW x 18-1/4"D	39-5/8"W x 23-3/8" RW x 18-1/4"D	32-1/2"W x 20-7/16" RW x 17-3/4"D	
Radiant or Circulating	Circulating	Circulating	Circulating	
Design Certified	UL	UL	UL	
Model (Biltmore)	SB38/SB38HB	SB44/SB54HB	SB50HB	
Dimensions (Actual)	47-1/8"W x 52-7/8"H x 26-3/8"D	53-1/8"W x 52-7/8"H x 26-3/8"D	59"W x 67"H x 28-1/2"D	
Dimensions (Framing)	47-5/8"W x 53-1/8"H x 27-7/8"D	53-5/8"W x 53-1/8"H x 27-7/8"D	60"W x 58"H x 30"D	
Fireplace Opening	33"W x 27"H (1026 sq. in.)	44"W x 27"H (1188 sq. in.)	50"W x 30"H (1500 sq. in.)	
Hearth Dimensions	36"W x 22"W x 20"D	42"W x 28" RW x 20"D	48"W x 32" RW x 22"D	
Radiant or Circulating	Radiant	Radiant	Radiant	
Design Certified	UL	UL	OMNI	
Model (Designer)	STR36	SSTB11	MPL11	
Dimensions (Actual)	40"W x 36"H x 24"D	42"W x 47"H x 25-1/2"D	38"W x 46"H x 24"D	
Dimensions (Framing)	40-1/2"W x 52-3/4"H x 23"D	43-1/2"W x 47-1/4"H x 24-1/2"D	38"W x 46-1/4"H x 23"D	
Fireplace Opening	36"W x 21"H (756 sq. in.)			
Hearth Dimensions	29"W x 21"H x 17-1/8"D	38"W x 23-1/4"H x 25-1/2"D	36"W x 23-1/4"H x 22"D	
Radiant or Circulating	Radiant	Radiant	Radiant	
Design Certified	UL	OMNI	OMNI	

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



A Brand of Monessen Hearth Systems Co.
149 Cleveland Drive, Paris, Kentucky 40361

www.monessenhearth.com

Your Monessen Dealer:

To avoid personal injury or property damage, the product described by this brochure must be installed, operated and maintained in strict compliance with the instructions packaged with the product and all applicable building or fire codes. Contact local building or fire officials about restrictions and installation inspection requirements. All photographs and drawings on this brochure are for illustrative purposes only and are not intended for, nor should they be used as a substitute for the instructions packaged with the unit. Appearance and specifications of the product are subject to change without notice. © 2010 Monessen Hearth Systems Co.

Ver.07 MON9008