



Monessen offerings



Model Shown: BDV400 Direct Vent Fireplace



about us

Monessen is a brand of Monessen Hearth Systems Company which was created in 1993 through the purchase of Stamping Ground Fireplace Company. Stamping Ground was the original producer of vent free logs in the United States through a license from Valor Heating.

Monessen has become the fastest growing manufacturer of gas hearth products in the United States with over 1 million units in service. The company is named after the Pennsylvania hometown of its two original principle owners.

Monessen's product line has grown to include a complete line of direct vent, natural (b) vent, and vent free gas logs, fireplaces, inserts and stoves, as well as a comprehensive line of wood burning and electric products.

Committed to providing innovative, value-added products to the marketplace and providing a competitive edge for our customers, Monessen conducts leak tests and burns every unit to ensure product performance and dependability.



800-867-0454

www.monessenhearth.com





Direct Vent Fireplace Systems

features and benefits

Standard Features:

- Glowing ceramic fiber logs featuring a patented Natural Flame aluminized pan burner with random dancing flames and large ember bed.
- Millivolt with on/off switch and variable flame height control in natural gas or propane gas.
- Natural or propane field convertible
- Flexible connector with On/Off valve included.
- Includes 15' of pre installed millivolt wire with wall switch and cover.
- Standard junction box included for electrical hook up.
- Removable unitized black louver assembly for ease of installation.
- Consumer friendly deluxe control panel with easy lift off access for blower installation.
- Patented field convertible vent technology for venting horizontally or vertically.



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Direct Vent Fireplace Systems

Model: **BDV400**

BTU/HR: 17,000-24,000 NG / 17,000-24,000 LP

FE Ratings: 61.1% NG / 60.7% LP

Thermal Efficiency: Up to 80%

AFUE Ratings: 63.2% NG / 63.2% LP

Dimensions (actual): 37 1/16" W x 41 1/2" H x 16" D

Dimensions (framing): 37 1/2" W x 41 5/8" H x 15 3/4" D

Viewing Area: 20 3/8" H x 29" W (591 sq. in.)

Blower: Included

Model: **BDV500**

BTU/HR: 20,000-26,000 NG / 20,000-26,000 LP

FE Ratings: 61.3% NG / 60.8% LP

Thermal Efficiency: Up to 80%

AFUE Ratings: 63% NG / 63.2% LP

Dimensions (actual): 41 1/16" W x 41 1/2" H x 16" D

Dimensions (framing): 41 1/2" W x 41 5/8" H x 15 3/4" D

Viewing Area: 20 3/8" H x 33" W (672 sq.in.)

Blower: Included

Model: **BDV600**

BTU/HR: 20,000-26,000 NG / 20,000-26,000 LP

FE Ratings: 61.1% NG / 60.5% LP

Thermal Efficiency: Up to 80%

AFUE Ratings: 63% NG / 63.2% LP

Dimensions (actual): 41 1/16" W x 41 1/2" H x 16" D

Dimensions (framing): 47 1/2" W x 41 5/8" H x 15 3/4" D

Viewing Area: 20 3/8" H x 39" W (795 sq.in.)

Blower: Included



Model Shown: BDV400 Direct Vent Fireplace with optional pewter filigree, door frame, and fire screen doors



Monarch Wood Burning Fireplace

features and benefits

Standard Features:

- 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 air into the room
- 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
- Compliant to IRC 2009



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Monarch Wood Burning Fireplace

Model: BFC36

Dimensions (actual): 41 7/8" W x 35" H x 23" D

Dimensions (framing): 43" W x 39 1/4" H x 24" D

Viewing area: 36" W x 21" H (756 sq in.)

Hearth dimensions: 32 1/2" Front W x 20 7/16" Rear W x 17 3/4" D

Radiant or circulating: Circulating

Design certified: UL



Model Shown: BFC36 Wood Burning Fireplace



Royalton Wood Burning Fireplace

features and benefits

Standard Features:

- The heat circulating available in 36" and 42" opening widths
- 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 to reduce ash spillage.
- Generous wood basket grate made of durable 1/2" steel.
- Gas line access has easy knockout on both side of firebrick for optional gas logs.
- Factory installed outside air connection.
- Black glass doors and heat circulating fan are standard.
- Does not meet IRC 2009.



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Royalton Wood Burning Fireplace

Model: BC36

Dimensions (actual): 40" W x 36 5/8" H x 20" D

Dimensions (framing): 41" W x 40 3/4" H x 20 1/2" D

Viewing area: 36" W x 21" H (756 sq. in.)

Firebox dimensions: 33 1/4" Front W x 19 5/8" Rear W x 15 1/4" D

Radiant or circulating: Circulating

Design certified: UL/ULC

Model: BC42

Dimensions (actual): 46" W x 36 5/8" H x 20" D

Dimensions (framing): 47" W x 40 3/4" H x 20 1/2" D

Viewing area: 42" W x 21" H (882 sq. in.)

Firebox dimensions: 39 1/4" Front W x 25 5/8" Rear W x 15 1/4" D

Radiant or circulating: Circulating

Design certified: UL/ULC



Model Shown: BC36 Wood Burning Fireplace



Remote Controls

features and benefits

Standard Features:

- Hand-held On/Off
- Soft touch hand-held programmable thermostat with 2 hour count down timer
- Touch screen hand-held thermostat with 6 hour count down timer
- LCD screen
- Battery receiver
- Clock
- Wall cover plates

Ambient Remotes

Model: RCB

Remote Control for Millivolt or 24V Systems
ON/OFF remote control
Signal indicator
Battery receiver



Model: RCT

Remote Control for Millivolt or 24V Systems
7-day (5/2) programmable thermostat remote control
LCD display
Countdown timer (120 min.)
Clock
Soft-touch finish
Optional wall mount
Battery receiver



Model: TSMT

On/Off Remote Control for Millivolt or 24V Systems
Large LCD display
Touch screen technology
6 hr. timer mode
Sleep mode to save battery
LCD backlight
Optional wall mount
Battery receiver



Model: TSST

Thermostat Remote Control for Millivolt or 24V Systems
Large LCD display
Touch screen technology
Thermostatic control mode
6 hr. timer mode
Sleep mode to save battery
Slide function for fast operation
LCD backlight
Optional wall mount
Battery receiver

