





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 its warmth and beauty.

BLDV500 cleanface design fireplace shown on cover





Forged andirons



DIRECT VENT FIREPLACE SYSTEMS

CDV SERIES

Installing a direct vent fireplace from Monessen is a great way to include elegance and warmth in just about any room in your home. Available in four sizes, the CDV direct vent fireplaces from Monessen offer up to to 795 square inches of viewing area and a range of BTU's from18,000 to 24,000. With a dedicated top or rear vent design and a number of optional accessories, our CDV fireplaces are the perfect choice for anywhere a warm gathering spot is required.

BDV SERIES

Not only does a fireplace make a beautiful addition to your home, but a direct vent fireplace from Monessen is an excellent way to heat rooms that seem to remain cold and damp without heating up your entire house. The BDV series of fireplaces offers a classic fireplace design in a range of sizes. Enjoy the flickering flames with viewing areas from 486 to 795 square inches and the warmth of BTU's ranging from 15,000 right up to 26,000. Operating your BDV fireplace is simple with our Signature Command[™] System, now available on all BDV models. All BDV fireplaces come with standard black louvers but choose from a range of optional accessories and finishes to give your Monessen BDV direct vent fireplace a custom look that fits seamlessly into your décor.









SUSPACE TYPE

SIGNATURE COMMAND

FIRE, AND MORE, AT YOUR FINGERTIPS!

No other system offers so many available features as the Signature Command[™] System, now standard on all direct vent fireplace models. From the optional Touch Screen remote control you can light the pilot and control three step flame adjustment, or just let the Smart Mode Thermostat take command and automatically modulate your fireplace to its most comfortable and efficient operation. Enjoy the electronic ignition functionality with automatic battery backup system all without getting up from your couch. Add on the optional A/C accessory module and even more features are at your fingertips. Adjust the blower speed, and add up to two additional appliances to the 120 volt auxiliary ports. This allows you to control ceiling fans, waterfalls, room lights, or any appliances you choose, from the same remote control.



DIRECT VENT FIREPLACE SYSTEMS

BELMONT SERIES (BLDV)

As seen on the front cover, the Belmont BLDV direct vent fireplace system from Monessen offers a contemporary clean-face design with no louvers – providing an expansive viewing area. Available with traditional logs and black porcelain liner, a variety of firebrick options, or with our stone and glass or glass burner, the Belmont is the perfect addition to any modern room. Standard with Signature Command[™] System provides one of a kind electronic ignition with battery backup (meaning you can operate your fireplace even in a power outage) and no standing pilot using gas when your fireplace is off. The Belmont from Monessen is an energy efficient choice as well as a beautiful one.





Stone and glass burner kit



Glass burner kit



Logs shown with black porcelain liner



DIRECT VENT FIREPLACE SYSTEMS

HBDV SERIES

The classic beauty and style of the HBDV from Monessen is outdone only by its radiant warmth. Standard ceramic glass ensures not only a clear view of the dancing flames, but also even, radiant heat that will keep your home cozy. With a wide variety of options, including Cottage Red or Cottage Clay firebrick and brass, pewter or black trim and louver colors, the HBDV offers flexibility and a custom look that will suit any décor. Available in two sizes with deluxe illustrated control panel, the HBDV from Monessen is as easy to operate as it is to look at. With an 85% CSA efficiency rating and a Limited Lifetime Warranty, the HBDV from Monessen is the perfect fit for your home.



DIRECT VENT FIREPLACE SYSTEMS

DESIGNER SERIES

In today's contemporary homes, fireplaces are showing up in all sorts of exciting places such as bathrooms, bedrooms and even as room dividers! Our Monessen direct vent Designer Series gives you exciting décor options and interesting design applications with Peninsula, See-Thru and Left or Right Corner styles. Plus, with standard Cottage Clay firebrick, louver options and up to 36,000 BTU's, form and function work together to give you an exceptional fireplace performance.



624DVCR Corner direct vent fireplace system

STANDARD FEATURES: • Glowing ceramic fiber logs featuring a patented Natural Flame aluminized • Includes 15' of preinstalled switch wire with wall switch and cover pan burner with random dancing flames and large ember bed Standard junction box included for electrical hook up Signature Command[™] control in natural or propane gas • Refer to specification sheets for appropriate venting components • Natural or propane field convertible • Flexible connector with On/Off valve included Deluxe control panel available on BDV and HBDV models CDV: Removable unitized black louver assembly for ease of installation • Available in four sizes 33", 36", 42" or 47" Available in dedicated rear or top vent units **BDV**: • Removable unitized black louver assembly for ease of installation Patented field convertible vent technology for venting horizontally or vertically • Consumer friendly deluxe control panel with easy lift off access for blower installation • Available in four sizes 33", 36", 42", 47" • Optional firebrick and faces available **BLDV:** • Contemporary clean face design for full glass appearance Three sizes to fit your décor 33",36" & 42" • Available in dedicated top vent units only **HBDV:** • Available 33" & 36" (rear/top convertible) with ceramic glass • Illustrated consumer-friendly deluxe control panel with easy lift off capabilities • Field convertible vent technology to vent horizontally or vertically, • Ember bed burner with fiber ceramic logs and andirons and from natural to propane gas • Removable unitized louver system for top and bottom • AFUE rated and P4 listed Variable Hi/Lo flame control **DESIGNER FIREPLACES:**

- Full size 36" hearth opening with large viewing area
- Available in 4 destinctive styles See-Thru, Peninsula,
- Left and Right Corner units

• Standard Cottage Clay firebrick

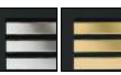
Optional Accessories

	CDV	BDV	BLDV	HBDV	DESIGNER	
Curved trim kits (Brass, Pewter, Black)	Х	Х		Х		
Medium trim kits (Brass, Pewter, Black)	Х	Х		Х	See thru only	
Louvers (Brass, Pewter)	Х	Х		Х	Peninsula and corners only	
Cottage Clay firebrick	Х	Х	Х	Х		
Cottage Red firebrick		Х	Х	Х		
Vintage Brown firebrick			Х			
Andirons		standard	Х			
BLOT, BLOTSC* or FK12 blower	Х	Х		Х	Х	
BLOTBLDV or BLOTDVSC* blower			Х			
Mesh glass cover	Х	Х	Х	Х		
Classic faces	Х	Х			See thru only	
Manor faces	Х	Х				
Mantels and cabinets	Х	Х			Peninsula only	
Stone Surround			Х			
Contemporary kits						
(black porcelain liner, glass and rock, glass only)			Х			
Ambient Technologies remote controls	Х	Х	Х	Х	Х	
Light Kit			Х			

*Blowers ending in SC are for use with Signature Command System units and require the purchase of SCACM accessory module & TSFSC remote



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



Pewter Louvers Brass Louvers







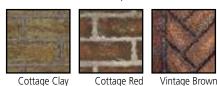
Andirons for BLDV

Medium Medium Medium Pewter trim Brass trim Black trim



firebrick

Firebrick Options



firebrick

firebrick

Model CD				
	DVR33	CDVT33	CDVR36	CDVT36
BTU / HR 13,	,000 - 18,000 NG / 13,000 - 18,000 LP	13,000 - 18,000 NG / 13,000 - 18,000 LP	15,000 - 20,000 NG / 15,000 - 20,000 LP	15,000 - 20,000 NG / 15,000 - 20,000 LP
FE Ratings (Cdn. Fireplace Efficiency) 57.6	.6% NG / 64.3% LP	47.6% NG / 55.4% LP	49.7% NG / 56.1% LP	47.6% NG / 55.4% LP
Thermal Efficiency Up) to 80%	Up to 80%	Up to 80%	Up to 80%
Dimensions (Framing) 33	5/8"W x 32 1/4"H x 11 3/4"D	33 1/4"W x 35 7/8"H x 13 3/4"D	37 1/2"W x 39"H x 15 1/4"D	37 1/2"W x 39"H x 15 1/4"D
Viewing Area 15	3/16"H x 27 3/16"W (440sq.in.)	15 3/16"H x 27 3/16"W (440sq.in.)	20 3/8"H x 29"W (591sq.in.)	20 3/8"H x 29"W (591sq.in.)
Blower Opt	otional	Optional	Optional	Optional
Model CD	DVR42	CDVT42	CDVR47	CDVT47
BTU / HR 17,	,000 - 24,000 NG / 18,000 - 24,000 LP	17,000 - 24,000 NG / 18,000 - 24,000 LP	17,000 - 24,000 NG / 18,000 - 24,000 LP	17,000 - 24,000 NG / 18,000 - 24,000 LP
FE Ratings (Cdn. Fireplace Efficiency) 71.	.0% NG / 72.3% LP	59.1% NG / 67.6% LP	69.6% NG / 70.6% LP	56.6% NG / 65.7% LP
Thermal Efficiency Up) to 80%	Up to 80%	Up to 80%	Up to 80%
Dimensions (Framing) 41	1/4"W x 39"H x 15 1/4" D	41 1/4"W x 39"H x 15 1/4" D	47 1/4"W x 39"H x 15 1/4" D	47 1/4"W x 39"H x 15 1/4" D
Viewing Area 20.	13/8" H x 33 1/16"W (674sq.in.)	20 3/8" H x 33 1/16"W (674sq.in.)	20 3/8" H x 39 1/16"W (796sq.in.)	20 3/8" H x 39 1/16"W (796sq.in.)
Blower Opt	otional	Optional	Optional	Optional
Model BD'	DV300	BDV400	BDV500	BDV600
BTU / HR 15,0	,000 - 21,000 NG / 15,000 - 21,000 LP	17,000 - 24,000 NG / 17,000 - 24,000 LP	20,000 - 26,000 NG / 20,000 - 26,000 LP	20,000 - 26,000 NG / 20,000 - 26,000 LP
FE Ratings (Cdn. Fireplace Efficiency) 61.8	.8% NG / 55.7% LP	61.1% NG / 60.7% LP	61.3% NG / 60.8% LP	60.9% NG / 60.5% LP
· ·		Up to 80%	Up to 80%	Up to 80%
Dimensions (Framing) 33	1/2"W x 38"H x 14"D	37 1/2"W x 41 5/8"H x 16"D	41 1/2"W x 41 5/8"H x 16"D	47 1/2"W x 41 5/8"H x 16"D
Viewing Area 18"	5″H x 27″W (486sq.in.)	20 3/8"H x 29"W (591sq.in.)	20 3/8"H x 33"W (672sq.in.)	20 3/8"H x 39"W (795sq.in.)
Blower Opt	otional	Optional	Optional	Optional
Model BLI	DV300	BLDV400	BLDV500	HBDV300
	,000 - 22,000 NG / 17,000 - 22,000 LP	19,000 - 26,000 NG / 21,000 - 26,000 LP	20,000 - 28,000 NG / 22,000 - 27,000 LP	16,000 - 23,000 NG / 18,000 - 23,000 LP
	.2% NG / 64.2% LP	68.1% NG / 62.8% LP	64.1% NG / 67.9% LP	67.4% NG / 75.7% LP
Afue Efficiency N/A	Ą	N/A	NA	Up to 65%
		Up to 80%	Up to 80%	Up to 85%
Dimensions (Framing) 34	7/8″W x 38 7/8″H x 15 7/8″D	37 7/16"W x 41 3/4"H x 17 1/16"D	41 7/16"W x 41 3/4"H x 17 1/16"D	33 1/2"W x 38"H x 13 3/4"D
Viewing Area 22	1/4"H x 27"W (600 3/4sq.in.)	26"H x 29"W (754sq.in.)	26"H x 33"W (858sq.in.)	18"H x 27"W (486sq.in.)
		Optional	Optional	Optional
		624DVSTC	624DVPFC	624DVC(L)/(R)C
		25,000 - 36,000 NG / 26,000 - 36,000 LP	25,000 - 36,000 NG / 26,000 - 36,000 LP	25,000 - 36,000 NG / 26,000 - 36,000 LP
		65.1% NG / 73.4% LP	65.1% NG / 73.4% LP	65.1% NG / 73.4% LP
		N/A	NA	NA
· · ·		Up to 80%	Up to 80%	Up to 80%
		44 1/4"W x 41 1/8"H x 22 3/4"D	43 1/2"W x 41 1/8"H x 22 3/4"D	43 1/2"W x 41 1/8"H x 24"D
Viewing Area 20) 3/8″H x 29″W (591sq.in.)	19 1/2"H x 32 1/4"W (629sq.in.)	19 1/2"H x 32 1/4"W (629sq.in.)	19 1/2"H x 32 1/4"W (629sq.in.)
Blower Opt	otional	Optional	Optional	Optional

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

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.

Your Monessen Dealer: