

# Bio Vent™



## Corn/Pellet Venting

Put an end to labor-intensive caulking during installation and costly return visits to replace corroded venting. Bio Vent™ from BDM makes pellet stoves – especially corn pellet-fueled stoves – easier to sell, easier to install, and easier to maintain.



2007 Vesta Award Winner  
Venting and Ducting  
Presented by Hearth & Home

## Features

**Gasket-sealed connections save time:**  
Bio Vent™ from BDM has been specifically designed to seal without caulking during installation. Using an exclusive pre-installed gasket, Bio Vent pellet stove venting products install in a fraction of the time of other conventional venting products.

**Super-corrosion-resistant metal reduces callbacks:**  
Now you can sell corn-fueled pellet stoves with confidence. All Bio Vent™ products are constructed with AL29-4C 26-gauge Super-Ferrite Stainless Steel – a premium blend of metal that can withstand exhaust that turns other metal to powder! Put simply, that means you won't be called back next year to replace stove venting when your customer burns corn or corn-wood mix fuel pellets.

3" Clearance (USA and Canada)

## Ordering

Call BDM today at 651-460-1080 or toll-free at 800-729-9505 today for detailed pricing and availability information.

### Replacement Silicone Gaskets

3" – Order #71400103

4" – Order #71400104





**Bio Vent™ Rigid Pipe**

	Galvanized*	Stainless Steel*	Powder Coat*
Size	Order #	Order #	Order #
3" x 6"	71010603	NA	71010603B
4" x 6"	71010604	NA	71010604B
3" X 12"	71011203	NA	71011203B
4" X 12"	71011204	NA	71011204B
3" X 18"	71011803	71011803SS	71011803B
4" X 18"	71011804	71011804SS	71011804B
3" X 24"	71012403	NA	71012403B
4" X 24"	71012404	NA	71012404B
3" X 36"	71013603	NA	71013603B
4" X 36"	71013604	NA	71013604B

**Bio Vent™ Adjustable Length Pipe**

	Galvanized	Powder Coat
Size	Order #	Order #
3"	71011103	71011103B
4"	71011104	71011104B

**Bio Vent™ 45° Elbow**

	Galvanized	Powder Coat
Size	Order #	Order #
3"	71024503	71024503B
4"	71024504	71024504B

**Bio Vent™ 90° Elbow**

	Galvanized	Powder Coat
Size	Order #	Order #
3"	71029003	71029003B
4"	71029004	71029004B

Note:  
Packaged 6 per carton  
\*outer tube



Note:  
Provides 3" to 10" of adjustment  
when used with rigid sections of  
pipe.

Packaged 6 per carton



Note:  
Packaged 6 per carton



Note:  
Packaged 6 per carton



Note:  
Packaged 6 per carton



Note:  
Packaged 6 per carton



Note:  
Packaged 6 per carton



Note:  
Packaged 3 per carton  
Includes End Cap



Note:  
Packaged 3 per carton  
Includes End Cap



Note:  
Packaged 6 per carton



Note:  
Packaged 6 per carton

**Vertical Bio Vent™ Cap**

Size	Order #
3"	71040103
4"	71040104

**Horizontal Bio Vent™ Jet Cap**

Size	Order #
3"	71030203
4"	71030204

**Horizontal Bio Vent™ Cap**

Size	Order #
3"	71030103
4"	71030104

**Bio Vent™ Tee**

	Galvanized	Powder Coat
Size	Order #	Order #
3" x 3"	71050303	71050303B
3" Branch x 4" Tee Main	71050304	71050304B
4" x 4"	71050404	71050404B

**Bio Vent™ Starter Tee with End Cap**

	Galvanized	Powder Coat
Size	Order #	Order #
3" x 3"	71050303ST	71050303STB
3" Branch x 4" Tee Main	71050304ST	71050304STB
4" x 4"	71050404ST	71050404STB

**Bio Vent™ End Cap**

	Galvanized
Size	Order #
3"	71060003
4"	71060004

**Bio Vent™ Appliance Adaptor Increaser**

	Galvanized	Powder Coat
Size	Order #	Order #
3" to 4"	71090304	71090304B

**Bio Vent™ Appliance Adaptor**

	Galvanized	Powder Coat
Size	Order #	Order #
<b>With Gasket</b>		
3"	71080003	71080003B
4"	71080004	71080004B
<b>Without Gasket</b>		
3"	71070003	71070003B
4"	71070004	71070004B



Note:  
Packaged 6 per carton

**Bio Vent™ Flex Pipe Adaptor Increaser**

Size	Order #
3" to 3"	71091303
3" to 4"	71091304
4" to 4"	71091404



Note:  
Packaged 6 per carton

**Bio Vent™ Harman Stove Appliance Adaptor**

	Galvanized	Powder Coat
Size	Order #	Order #
3"	71080003HS	71080003BHS



Note:  
Packaged 6 per carton  
\*Harman collar not included

**24 Guage Stainless Steel Outside Wall Flashing**

Size	Order #
3"	71121203
4"	71121204



Note:  
Packaged 6 per carton

**Galvanized Flat Ceiling Firestop Support**

Size	Order #
3"	71201203
4"	71201204



Note:  
Includes support clamp

**Galvanized Vertical Support Clamp**

Size	Order#
3"	71210003
4"	71210004





Note:  
Includes box, trim collar, and  
support clamp



Note:  
Packaged 3 per carton



Note:  
12" x 12" Base

Packaged 6 per carton



Note:  
Packaged 6 per carton (Black)

### Galvanized Cathedral Ceiling Support Kit

Size	Order #
3"	712603KT
4"	712604KT

### Galvanized Telescoping Wall Thimble

Size	Order #
3"	71101203
4"	71101204

### Galvanized Inside Decorator Collar

Size	Order #
3"	71111203
4"	71111204

### Galvanized Adjustable Wall Strap

Size	Order#
3"	71220103
4"	71220104



**Wall Vent Kit**

Size	Order #
3"	711403KT
4"	711404KT

Kit Includes:  
 Horizontal Jet Cap  
 Telescoping Wall Thimble  
 Outside Wall Flashing  
 Inside Decorator Collar  
 Appliance Adaptor



**Flat Ceiling Vent Kit**

Size	Order #
3"	713003KT
4"	713004KT

Kit Includes:  
 Vertical Vent Cap  
 Flat Ceiling Firestop Support  
 Inside Decorator Collar  
 Support Clamp  
 Vent Tee

**Fresh Air Intake Kit**

Size	Order #
2"	71450002
3"	71450003



Kit Includes:  
 5' of Alum Flex Liner  
 Vent Hood  
 Flex Decorator Collar

**Adjustable Flashing & Storm Collar Kit**

Size	Order #
3"	71410104
4"	71410105

