Lot 9

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1-11-2019
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U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

OMB No. 1660-0008
Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

LH 1-14-19

Important: Follow the instructions on pages 1–9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A – PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name CK Holding, LLC		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way		Company NAIC Number:
City Little River	State South Carolina	ZIP Code 29566

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Site 9, Cape Cod Cottages @ Marker 350 Pin# 350-04-04-0038 (parent tract) Tax# 130-00-06-001 (parent tract)

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential

A5. Latitude/Longitude: Lat. 33.8531 Long. -78.6561 Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 7

A8. For a building with a crawlspace or enclosure(s):

a) Square footage of crawlspace or enclosure(s) 1145.00 sq ft

b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 6

c) Total net area of flood openings in A8.b 1157.00 sq in

d) Engineered flood openings? ☒ Yes ☐ No

A9. For a building with an attached garage:

a) Square footage of attached garage N/A sq ft

b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A

c) Total net area of flood openings in A9.b N/A sq in

d) Engineered flood openings? ☐ Yes ☒ No

SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number	B2. County Name	B3. State
Horry County 450104	Horry	South Carolina

B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/ Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
45051C0 582	H	09-17-2003	08-23-1999	AE	12

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:
☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source:

B11. Indicate elevation datum used for BFE in Item B9: ☒ NGVD 1929 ☐ NAVD 1988 ☐ Other/Source:

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No

Designation Date: ☐ CBRS ☐ OPA

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ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way			Policy Number:
City Little River	State South Carolina	ZIP Code 29566	Company NAIC Number

SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction

*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO. Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: 9.19' Vertical Datum: NGVD 1929

Indicate elevation datum used for the elevations in items a) through h) below.

☒ NGVD 1929 ☐ NAVD 1988 ☐ Other/Source:

Datum used for building elevations must be the same as that used for the BFE.

		Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	9.00	☒ feet	☐ meters
b) Top of the next higher floor	19.20	☒ feet	☐ meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	☐ feet	☐ meters
d) Attached garage (top of slab)	N/A	☐ feet	☐ meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	15.10	☒ feet	☐ meters
f) Lowest adjacent (finished) grade next to building (LAG)	8.50	☒ feet	☐ meters
g) Highest adjacent (finished) grade next to building (HAG)	8.80	☒ feet	☐ meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	9.00	☒ feet	☐ meters

SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. *I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.*

Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No ☐ Check here if attachments.

Certifier's Name Harry F. Bruton, III	License Number 24275	
Title Professional Land Surveyor		
Company Name Harry F. Bruton & Associates		
Address 905-2 Sea Mountain Highway		
City North Myrtle Beach	State South Carolina	ZIP Code 29582
Signature	Date 12-31-2018	Telephone (843) 281-8822 Ext.

SOUTH CAROLINA PROFESSIONAL NO. 24275 LAND SURVEYOR HARRY F. BRUTON

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments (including type of equipment and location, per C2(e), if applicable)

Residence is a two story frame elevated on on foundation walls with a full enclosure beneath for parking & storage. Finish floor of residence (1st) at 19.20'. Enclosure beneath at 9.00' and is equipped with 6 engineered food vents totaling 1,157 sq.in. of vent space. 5 Flood Flaps Model #FFWF05 , 220 sq.in. each for 1,100 sq.ft. & 1 Master Flow Model FVRABL for 57 sq.ft. Lowest mechanicals (HVAC) located at rear of home on a raised wooden platform at 15.10'.

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ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way			Policy Number:
City Little River	State South Carolina	ZIP Code 29566	Company NAIC Number

SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B,and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).

a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.

E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 1–2 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E3. Attached garage (top of slab) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name			
Address	City	State	ZIP Code
Signature	Date	Telephone	

Comments

☐ Check here if attachments.

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1-11-2019
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ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way			Policy Number:
City Little River	State South Carolina	ZIP Code 29566	Company NAIC Number

SECTION G – COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. ☐ The following information (Items G4–G10) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate of Compliance/Occupancy Issued

G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _____ ☐ feet ☐ meters Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ ☐ feet ☐ meters Datum _____

G10. Community's design flood elevation: _____ ☐ feet ☐ meters Datum _____

Local Official's Name	Title
Community Name	Telephone
Signature	Date

Comments (including type of equipment and location, per C2(e), if applicable)

☐ Check here if attachments.

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ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008
Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way			Policy Number:
City Little River	State South Carolina	ZIP Code 29566	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

Photo One

Photo One Caption Front 12/31/2018

Clear Photo One

Photo Two

Photo Two Caption Right 12/31/2018

Clear Photo Two

85/11
1-11-2015
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ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008
Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 212 Gloucester Way			Policy Number:
City Little River	State South Carolina	ZIP Code 29566	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

Photo Three

Photo Three Caption Rear 12/31/2018

Clear Photo Three

Photo Four

Photo Four Caption Left 12/31/2018

Clear Photo Four

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Flood Flaps Engineered Flood Vents

Providing Unmatched Value & Superior Performance

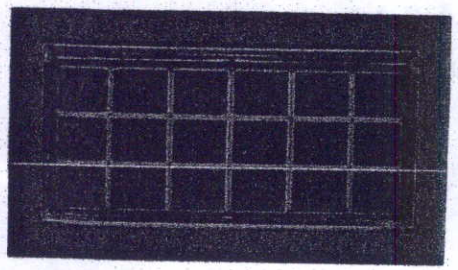
ESR-3560

Flood Vents protect houses and buildings in floodplains by preventing hydrostatic pressure buildup that can destroy walls and foundations. Flood Flaps® flood vents are building code, FEMA and NFIP compliant. Our products have been evaluated by the ICC-ES (ESR-3560) and are Florida product (FL 17381) approved. Each flood vent covers 220 square feet of enclosed area, no matter the model or depth. Our rust resistant engineered ABS plastic is durable and does not require annual preventative maintenance to meet the 5 year warranty. Flood Flaps® flood vents are also proven to help home owners lower their annual flood insurance premium. UNMATCHED VALUE and SUPERIOR PERFORMANCE...

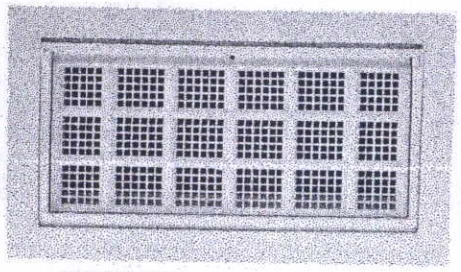
Sealed Series Flood Vents "Superior Performance" — 2015 International Energy Conservation Code

Flood Flaps® Sealed Series model flood vents prevent air from passing through the flood opening 365 days a year. These flood vents use two rubber flaps to seal out exterior air, moisture, dust and insects, thus making these models very energy friendly and efficient. Because the rubber flaps swing from the top, they will disengage from water pressure in flood situations to allow flood waters to flow in either direction. In non-flood situations, an encapsulated garage, conditioned lower lever or garage located within a floodplain will remain controlled and energy efficient. Visit www.floodflaps.com for an Air Leakage video to see how well these flood vents perform.

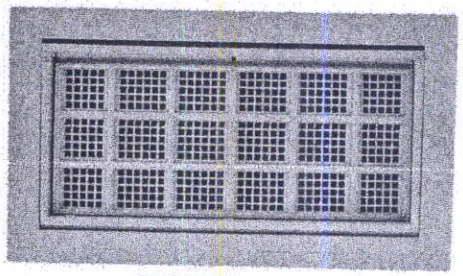
SKU #	UPC#	Coverage area	Foundation Type	Flood Vent Dimensions	Color Options
FFWF12TF	853666 006059	220 sq. ft.	Block with Brick/Stone	15 5/8" L x 7 3/4" H x 12" D	Black, White, Gray
FFWF08TF	853666 006042	220 sq. ft.	Block/Stucco	15 5/8" L x 7 3/4" H x 8" D	Black, White, Gray
FFWF05TF	853666 006035	220 sq. ft.	Wood frame	15 5/8" L x 7 3/4" H x 5" D	Black, White, Gray



BLACK SKUs
FFWF12TF
FFWF08TF
FFWF05TF



WHITE SKUs
FFWF12TF-W
FFWF08TF-W
FFWF05TF-W

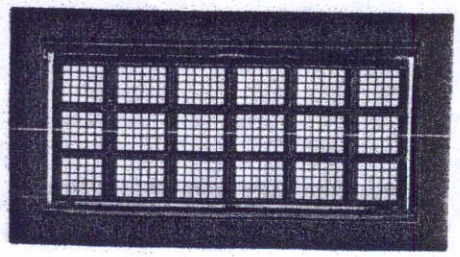


GRAY SKUs
FFWF12TF-G
FFWF08TF-G
FFWF05TF-G

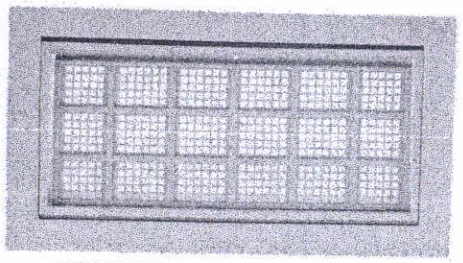
Multi-Purpose Series Flood Vents "Unmatched Value"

Flood Flaps® Multi-Purpose Series vents are certified to provide flood protection and air ventilation. These models are perfectly designed for an enclosure or crawlspace in a floodplain that desires natural air while still providing efficient flood relief when necessary. The grill remains closed and secure to prevent rodent or pest intrusion, until forced open by flood waters, allowing water to enter or exit unobscured through the flood vent.. These automatic foundation flood vents are also FEMA/NFIP compliant and each cover 220 sq. feet. No other ICC-ES evaluated flood vent provides 220 sq. feet of coverage for the price. UNMATCHED VALUE.

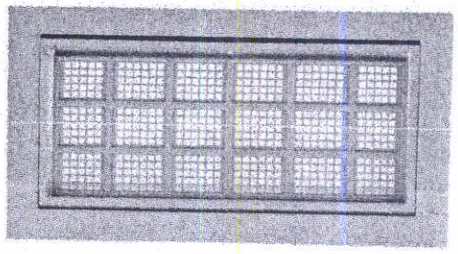
SKU #	UPC#	Coverage area	Foundation Type	Flood Vent Dimensions	Color Options
FFNF12TF	853666 006028	220 sq. ft.	Block with Brick/Stone	15 5/8" L x 7 3/4" H x 12" D	Black, White, Gray
FFNF08TF	853666 006004	220 sq. ft.	Block/Stucco	15 5/8" L x 7 3/4" H x 8" D	Black, White, Gray
FFNF05TF	853666 006011	220 sq. ft.	Wood frame	15 5/8" L x 7 3/4" H x 5" D	Black, White, Gray



BLACK SKUs
FFNF12TF
FFNF08TF
FFNF05TF



WHITE SKUs
FFNF12TF-W
FFNF08TF-W
FFNF05TF-W



GRAY SKUs
FFNF12TF-G
FFNF08TF-G
FFNF05TF-G

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Safety Caps For Chimneys

Proudly Made In The U.S.A.

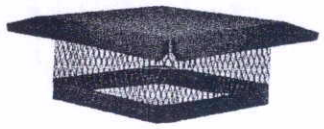
Safety Caps for chimneys provide protection against dangerous sparks while reducing downdrafts, clogging, soot, and creosote build-up. They also protect against animal and bird infestation, and deflect other debris and rain from entering the chimney. All Master Flow® Safety Caps feature:

- ***Superior Design...*** Single piece, heavy gauge hood for longer life and less chance for leaks
- ***Long-Lasting Construction...*** No rivets or seams to rust or corrode
- ***Great Looks...*** Epoxy powder finish provides long lasting protection *(note: stainless steel safety cap is unpainted)*
- ***Quick, Easy Installation...*** Using only a screwdriver
- ***Appropriate Code Approval...*** Meets most fire codes

STAINLESS STEEL SAFETY CAPS

- 100% stainless steel construction
- Recommended for coastal areas and for coal & oil burning furnaces
- 4 year ltd. warranty

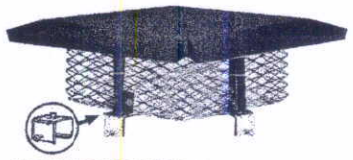
Model No.	Fits Flue Tile Outer Dimensions
CC1313SS	11½" x 11½" – 13½" x 13½"
LKSS	Leg Kit



FIXED-SIZE SAFETY CAPS

- Our most popular safety caps fit all standard size chimneys
- 4 year ltd. warranty

Model No.	Fits Flue Tile Outer Dimensions/Shapes (Rectangular/Leg Kit)
CC99	7½" x 7½" – 9½" x 9½"
CC913	7½" x 11½" – 9½" x 13½"
CC1313	11½" x 11½" – 13½" x 13½"
LKSS	Leg Kit



ADJUSTABLE SAFETY CAPS

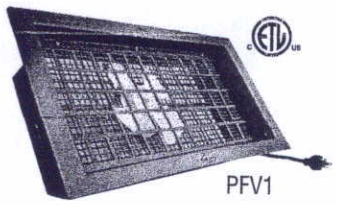
- Unique adjustable "lock-jaw" bracket mounts cap securely in place
- 4 year ltd. warranty

Model No.	Fits Flue Tile Outer Dimensions
SCCA	8" x 8" thru 13" x 13"
	8" O.D. Round thru 12" O.D. Round

Foundation Vents

POWER

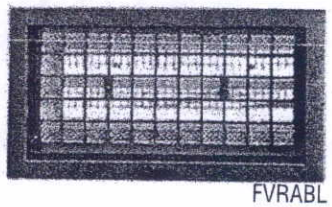
- Removes damaging moisture – helps prevent structural decay and mold growth
- Fits in traditional foundation vent openings, with simple plug and go operation
- Up to 330 CFM/airflow to eliminate moisture during peak times
- Tested and approved by independent laboratories



PFV1

AUTOMATIC

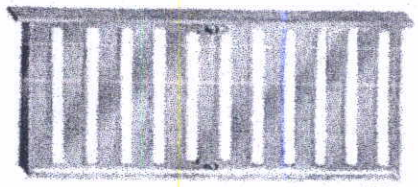
- Automatically opens at 70°F, closes at 40°
- Helps prevent foundation decay
- Lowers risk of frozen pipes
- Replaces manual vent
- Snap-in installation
- Saves energy



FVRABL

GRATE STYLE

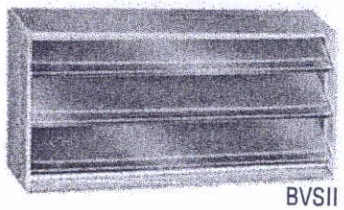
- Positive open/close damper action
- Lintel for foundation block construction
- Lowers risk of frozen pipes
- Saves energy
- Helps prevent foundation decay



500

BLOCK STYLE

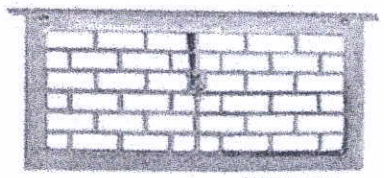
- Aluminum vanes; lintel not required
- For block, brick or frame construction
- Recommended for high level ventilation



BVSII

GRILL STYLE

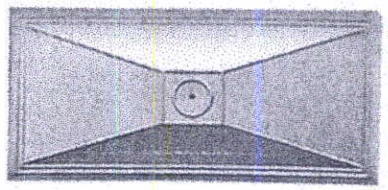
- Designed for nailing to floor joists or as a foundation block replacement



LW1/LW1L

COVER

- Easy to mount over any 16"x8" foundation vent



FVC168

Model No.	Style	Color	Construction	Description	N.F.V.A. (Sq. In.)
PFV1	Power	Black	Hi-Density Polyethylene	16" x 8" 330CFM 1yr. ltd. warranty	57
FVRABL	Automatic	Black	Hi-Density Polyethylene	16" x 8"	57
500	Grate	Mill	Die-cast aluminum	With lintel & slide action – 16" x 8"	28
BVSII	Block	Mill	Galv. Steel/Alum.	Moveable louvers–15⅜"x 8"x 2¾" deep	73
LW1	Grill	Mill	Die-cast aluminum	With damper – 16" x 8"	50
LW1L	Grill	Mill	Die-cast aluminum	With 1⅜" lintel & damper – 16" x 8"	50
FVC168	Cover	Mill	Aluminum	Cover- Fits most sizes	–