### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

# **ELEVATION CERTIFICATE**IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

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: ADAMS HOMES OF NORTHWEST FLORIDA INC	Policy Number:			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 1021 PANDA ROAD	Company NAIC Number:			
City: VENICE State: FLORIDA	ZIP Code: 34293			
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num LOTS 19180-19181, SOUTH VENICE, UNIT 72; TAX ID #0472110015	nber:			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): RESIDENTIAL				
A5. Latitude/Longitude: Lat. 27.070760° Long82.413980° Horizontal Datum: \( \subseteq \) N	AD 1927 NAD 1983 WGS 84			
A6. Attach at least two and when possible four clear photographs (one for each side) of the building	(see Form pages 7 and 8).			
A7. Building Diagram Number: 1B				
A8. For a building with a crawlspace or enclosure(s):				
a) Square footage of crawlspace or enclosure(s): N/A sq. ft.				
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	☐ Yes ☐ No ■ N/A			
c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot Non-engineered flood openings:N/A Engineered flood openings:N/A	above adjacent grade:			
d) Total net open area of non-engineered flood openings in A8.c:N/A sq. in.				
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons):N/A sq. ft.			
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): N/A sq. ft.				
A9. For a building with an attached garage:				
a) Square footage of attached garage: sq. ft.				
b) Is there at least one permanent flood opening on two different sides of the attached garage?	Yes No N/A			
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjacent Non-engineered flood openings:	acent grade:			
d) Total net open area of non-engineered flood openings in A9.c: sq. in.				
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ons): 750 sq. ft.			
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): N/A sq. ft.				
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION				
B1.a. NFIP Community Name: SARASOTA COUNTY B1.b. NFIP Community Iden	ntification Number: 125144			
B2. County Name: SARASOTA B3. State: FL B4. Map/Panel No.:	12115 C 0343 B5. Suffix: F			
B6. FIRM Index Date: 11/04/2016 B7. FIRM Panel Effective/Revised Date: 11/04/20	116			
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use E	Base Flood Depth): 10'			
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:  FIS FIRM Community Determined Other:				
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: N/A    CBRS   OPA				
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No			

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box N	No.:	FOR INS	SURANCE COMPANY USE	
1021 PANDA ROAD  City: VENICE State: FLORIDA ZIP Code: 34293	I	Policy Number:		
State: LONDA ZIP Code: 9.335	Company NAIC Number:			
SECTION C – BUILDING ELEVATION INFORMATION (S	SURVEY R	EQUIRE	ĒD)	
C1. Building elevations are based on:  Construction Drawings* Building Under *A new Elevation Certificate will be required when construction of the building is compared to the building is compared t		n* 🔳 F	Finished Construction	
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), A99. Complete Items C2.a–h below according to the Building Diagram specified in Ite Benchmark Utilized: U.S.C. & G.S. BM "RM50", EL. 13.85' Vertical Datum: N.G.	em A7. In Pu			
Indicate elevation datum used for the elevations in items a) through h) below.  ☐ NGVD 1929 ■ NAVD 1988 ☐ Other:				
Datum used for building elevations must be the same as that used for the BFE. Conversion If Yes, describe the source of the conversion factor in the Section D Comments area.	on factor use		Yes No	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	1	1.1		
b) Top of the next higher floor (see Instructions):	ı	V/A	feet meters	
c) Bottom of the lowest horizontal structural member (see Instructions):	I	N/A	feet meters	
d) Attached garage (top of slab):		8.9	feet meters	
e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area):	1	1.5	▋ feet ☐ meters	
f) Lowest Adjacent Grade (LAG) next to building:   Natural Finished		8.6	feet meters	
g) Highest Adjacent Grade (HAG) next to building: 🔲 Natural 🔳 Finished		9.6	feet meters	
h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:	1	0.1	▮ feet ☐ meters	
SECTION D – SURVEYOR, ENGINEER, OR ARCHITEC	CT CERTIF	ICATIO	N	
This certification is to be signed and sealed by a land surveyor, engineer, or architect auth information. I certify that the information on this Certificate represents my best efforts to in false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section	nterpret the d			
Were latitude and longitude in Section A provided by a licensed land surveyor?	□No			
■ Check here if attachments and describe in the Comments area.				
Certifier's Name: B. GREGORY RIETH, PSM, CFM License Number: 5228				
Title: VICE PRESIDENT				
Company Name: BENNETT-PANFIL, INC.				
Address: 742 SHAMROCK BLVD No. 52			NO. 5228 *	
City: VENICE State: Florida ZIP Code: 34	1293		TOTAL OF THE OF	
Digitally signed by Bernard G Rieth Date: 2023.10.31 15:52:00 -04'00' Date: 10/31	1/2023	_	NO. 5228  STATE OF  O LAND  D	
Telephone: (941) 497-1290 Ext.: Email: INFO@BPISURVEY.COM			Place Seal Here	
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.				
Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments):				
(File #20-04-29) (FB 1040 / PG 1041) [Section A5] Derived from a hand held G.P.S. unit (GPSTEST App - No Conversion). [Section A9] Subject structure has 3 flood vents, engineered for 750 Square Feet (total). Engineered openings manufactured by Smart Product Innovations Freedom Flood Vent model number FFV-1608, ICC-ES Report No. ESR-4332 (attached). [Section C] Elevations were converted from N.G.V.D. 1929 to N.A.V.D. 1988 using the CORPSCON Version 6.0.1. conversion factor of -1.13'. [Section C2e] Is the bottom of the air conditioning unit located on the southeast side of the building. Date of Field Survey: 10/27/2023				

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:		FOR INSURANCE COMPANY USE
1021 PANDA ROAD		Policy Number:
City: VENICE State	ELORIDA ZIP Code: 34293	Company NAIC Number:
	JREMENT INFORMATION (SURVEY NE AR/AO, AND ZONE A (WITHOUT	
For Zones AO, AR/AO, and A (without BFE), complete Ite intended to support a Letter of Map Change request, con enter meters.		
Building measurements are based on: Construction *A new Elevation Certificate will be required when constr	<u> </u>	on* Finished Construction
E1. Provide measurements (C.2.a in applicable Building measurement is above or below the natural HAG an		appropriate boxes to show whether the
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:		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 open next higher floor (C2.b in applicable Building Diagram) of the building is:		
E3. Attached garage (top of slab) is:		above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is:		above or below the HAG.
E5. Zone AO only: If no flood depth number is available, floodplain management ordinance? Yes	•	ccordance with the community's ust certify this information in Section G.
SECTION F - PROPERTY OWNER (OR (	OWNER'S AUTHORIZED REPRESEN	ITATIVE) CERTIFICATION
The property owner or owner's authorized representative sign here. The statements in Sections A, B, and E are co	prrect to the best of my knowledge	one A (without BFE) or Zone AO must
Check here if attachments and describe in the Comm		
Property Owner or Owner's Authorized Representative N		
Address:		
City:	State:	ZIP Code:
Signature:	Date:	
Telephone: Ext.: Ema	ail:	
Comments:		

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE	
1021 PANDA ROAD		Policy Number:		
City: VENICE State	FLORIDA ZIP Code: 34293	3	Company NAIC Number:	
SECTION G - COMMUNITY INFORMATION	I (RECOMMENDED FOR C	OMMUNI	TY OFFICIA	AL COMPLETION)
The local official who is authorized by law or ordinance to Section A, B, C, E, G, or H of this Elevation Certificate. C				rdinance can complete
G1. The information in Section C was taken from engineer, or architect who is authorized by state elevation data in the Comments area below.)				
G2.a. A local official completed Section E for a build E5 is completed for a building located in Zone		a BFE), Zo	one AO, or Zo	one AR/AO, or when item
G2.b.   A local official completed Section H for insura	nce purposes.			
G3.	official describes specific corre	ections to t	he informatior	n in Sections A, B, E and H
G4.	provided for community floodpla	ain manag	ement purpos	ses.
G5. Permit Number: (	G6. Date Permit Issued:			
G7. Date Certificate of Compliance/Occupancy Issued	d:			
G8. This permit has been issued for: New Consti	ruction   Substantial Improve	ement		
G9.a. Elevation of as-built lowest floor (including basem building:	nent) of the	feet	meters	Datum:
G9.b. Elevation of bottom of as-built lowest horizontal s member:	tructural	feet	meters	Datum:
G10.a. BFE (or depth in Zone AO) of flooding at the build	ling site:	feet	meters	Datum:
G10.b. Community's minimum elevation (or depth in Zon requirement for the lowest floor or lowest horizon member:		☐ feet	☐ meters	Datum:
G11. Variance issued? Yes No If yes, atta	ach documentation and describe	e in the Co	mments area	
The local official who provides information in Section G n correct to the best of my knowledge. If applicable, I have	nust sign here. I have complete also provided specific correction	ed the infor ons in the 0	mation in Sec Comments are	tion G and certify that it is ea of this section.
Local Official's Name:	Title:			
NFIP Community Name:				
	ail:			
Address:				
City:				
Signature:				to apositio information in
Comments (including type of equipment and location, per C2.e; description of any attachments; and corrections to specific information in Sections A, B, D, E, or H):				

	WFORTANT: WOST TOLLOW THE INST	NOCTIONS ON FAGI	LS 9-19
Building Street Address (including A 1021 PANDA ROAD	pt., Unit, Suite, and/or Bldg. No.) or P.O. Ro	oute and Box No.:	FOR INSURANCE COMPANY USE
City: VENICE	State: FLORIDA ZIP Co	nde: 34293	Policy Number:
Oity	State 211 OC		Company NAIC Number:
	– BUILDING'S FIRST FLOOR HEIG RVEY NOT REQUIRED) (FOR INSU		
The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zones to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section H Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.			
H1. Provide the height of the top of	f the floor (as indicated in Foundation Тур	oe Diagrams) above th	ne Lowest Adjacent Grade (LAG):
<ul> <li>a) For Building Diagrams 14 floor (include above-grade floor subgrade crawlspaces or enclosed)</li> </ul>		[ feet	meters above the LAG
<ul> <li>b) For Building Diagrams 24 higher floor (i.e., the floor above enclosure floor) is:</li> </ul>	A, <b>2B</b> , <b>4</b> , <b>and 6–9</b> . Top of next ve basement, crawlspace, or	[ ] feet	meters above the LAG
	nt servicing the building (as listed in Item ation Type Diagrams at end of Section H		
SECTION I - PROPE	RTY OWNER (OR OWNER'S AUTHO	ORIZED REPRESE	NTATIVE) CERTIFICATION
The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. <i>The statements in Sections A, B, and H are correct to the best of my knowledge</i> . <b>Note:</b> If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.  Property Owner or Owner's Authorized Representative Name:			
Address			
		State:	ZIP Code:
Signature:		Date:	
Telephone:	Ext.: Email:		
Comments:			

# ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

# BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:		FOR INSURANCE COMPANY USE
1021 PANDA ROAD  City: VENICE	State: FLORIDA ZIP Code: 34293	Policy Number:

Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." Photographs must show the foundation. When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo One

Photo One Caption: [FRONT & RIGHT SIDE VIEW; PHOTO TAKEN 10/27/2023]

Clear Photo One





Photo Two

Photo Two Caption: [REAR & LEFT SIDE VIEW; PHOTO TAKEN 10/27/2023]

Clear Photo Two

# IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

**Continuation Page** 

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:		FOR INSURANCE COMPANY USE
1021 PANDA ROAD		Dollov Number
City: VENICE	State: FLORIDA ZIP Code: 34293	Policy Number:
City	State: 120111071211 Gode: 9.1200	Company NAIC Number:

Insert the third and fourth photographs below. Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.

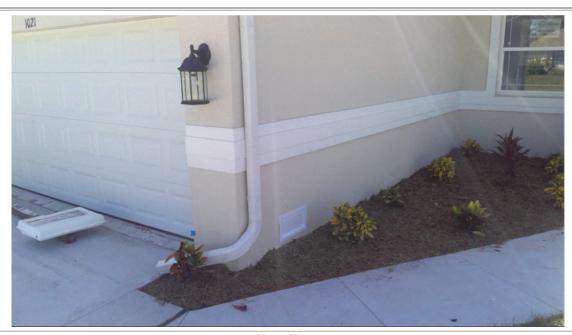


Photo Three

Photo Three Caption:

[VENTS; PHOTO TAKEN 10/27/2023]

Clear Photo Three



Photo Four

Photo Four Caption: [VENTS; PHOTO TAKEN 10/27/2023]

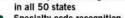
Clear Photo Four







I-Codes provide recognition





### A Subsidiary of the International Code Council®

# **ICC-ES Evaluation Report**

### **ESR-4332**

**DIVISION: 08 00 00—OPENINGS** 

Section: 08 95 43—Vents / Foundation Flood Vents

**REPORT HOLDER:** 

SMART PRODUCT INNOVATIONS, INC.

**EVALUATION SUBJECT:** 

FREEDOM FLOOD VENT® AUTOMATIC FOUNDATION FLOOD VENT: MODEL FFV-1608

#### 1.0 EVALUATION SCOPE

#### Compliance with the following codes:

- 2021, 2018, 2015, 2012, 2009 and 2006 International Building Code<sup>®</sup> (IBC)
- 2021, 2018, 2015, 2012, 2009 and 2006 International Residential Code® (IRC)

#### Properties evaluated:

- Physical operation
- Water flow
- Weathering

#### **2.0 USES**

The model FFV-1608 Freedom Flood Vent® is used to equalize hydrostatic pressure on walls of enclosures subject to rising or falling floodwaters. With the cover removed, the model FFV-1608 also provides natural air ventilation.

#### 3.0 DESCRIPTION

#### 3.1 General:

The model FFV-1608 Freedom Flood Vent® is an engineered mechanically operated in-wall flood vent (FV) that automatically allows floodwater to enter an enclosed area and exit. The FV is comprised of a polycarbonate frame with mounting flange and a polycarbonate horizontally pivoting door. When subjected to rising water, the model FFV-1608 Freedom Flood Vent® door is activated and pivots to allow water and debris to flow in either direction to equalize hydrostatic pressure from one side of the enclosure to the other. The FV features a removable polycarbonate cover. The FV door will activate

Reissued March 2022 Revised April 2022 This report is subject to renewal March 2024.

and pivot when subjected to rising water with or without the polycarbonate cover installed.

#### 3.2 Engineered Opening:

The FV complies with the design principle noted in Section 2.7.2.2 and Section 2.7.3 of ASCE/ SEI 24-14 (2021, 2018 and 2015 IBC and IRC) [Section 2.6.2.2 of ASCE/ SEI 24-05 (2012, 2009, 2006 IBC and IRC)] for a maximum rate of rise and fall of 5.0 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/ SEI 24, Freedom Flood Vent® FVs must be installed in accordance with Section 4.0 below. See Table 1 for vent size and maximum allowable area coverage for a single vent.

#### 4.0 DESIGN AND INSTALLATION

The model FFV-1608 Freedom Flood Vent® is designed to be installed into walls or overhead doors of existing or new construction. Installation of the vent must be in accordance with the manufacturer's instructions, the applicable code, and this report. In order to comply with the engineered opening design principle noted in Sections 2.7.2.2 and 2.7.3 of ASCE/ SEI 24-14 (2021, 2018 and 2015 IBC and IRC) [Section 2.6.2.2 of ASCE/ SEI 24-05 (2012, 2009, 2006 IBC and IRC)], the Freedom Flood Vent® must be installed as follows:

- With a minimum of two openings on different sides of each enclosed area.
- With a minimum of one FV for every 250 square feet (23.2 m²) of enclosed area.
- Below the base flood elevation.
- With the bottom of the vent located a maximum of 12 inches (305.4 mm) above the higher of the final interior grade or floor and the finished exterior grade immediately under each opening.

#### 5.0 CONDITIONS OF USE

The Freedom Flood Vent® described in this report complies with, or is a suitable alternative to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

5.1 The model FFV-1608 Freedom Flood Vent® unit must be installed in accordance with this report, the applicable code and the manufacturer's published





- installation instructions. In the event of a conflict, the instructions in this report shall govern.
- 5.2 The model FFV-1608 Freedom Flood Vent® unit must not be used in place of "breakaway walls" in coastal high hazard areas, but are permitted for use in conjunction with breakaway walls in other areas.
- 5.3 Use of the Freedom Flood Vent as under-floor space ventilation is outside the scope of this report.
- **5.4** FFV-1608 Freedom Flood Vent® is manufactured in Gastonia, North Carolina under a quality control program with inspections by ICC-ES.

#### **6.0 EVIDENCE SUBMITTED**

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015 (editorially revised February 2021).

#### 7.0 IDENTIFICATION

- 7.1 The Freedom Flood Vent® model described in this report must be identified by a label bearing the manufacturer's name (Smart Product Innovations, Inc.) and the evaluation report number (ESR-4332).
- 7.2 The report holder's contact information is the following:

SMART PRODUCT INNOVATIONS, INC. 19 MANTUA ROAD **MOUNT ROYAL, NEW JERSEY 08061** (800) 507-1527

www.freedomfloodvent.com info@freedomfloodvent.com

#### TABLE 1—FREEDOM FLOOD VENT®

MODEL NAME	MODEL NUMBER	MODEL SIZE	COVERAGE (sq. ft.)
Freedom Flood Vent®	FFV-1608	15 <sup>3</sup> / <sub>4</sub> " X 8 <sup>1</sup> / <sub>16</sub> "	250

For **SI**: 1 inch = 25.4 mm

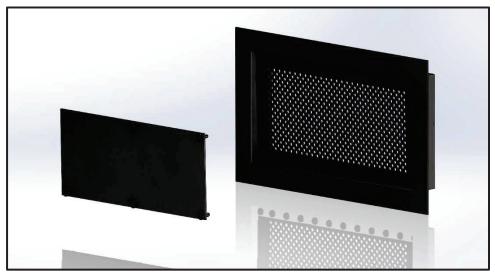


FIGURE 1—MODEL FFV-1608 FREEDOM FLOOD VENT®: SHOWN WITH COVER REMOVED

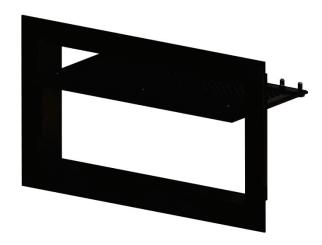


FIGURE 2-MODEL FFV-1608 FREEDOM FLOOD VENT®: SHOWN WITH FLOOD DOOR PIVOTED OPEN



### **ICC-ES Evaluation Report**

## **ESR-4332 CBC and CRC Supplement**

Reissued March 2022 Revised April 2022 This report is subject to renewal March 2024.

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A Subsidiary of the International Code Council®

**DIVISION: 08 00 00—OPENINGS** 

Section: 08 95 43—Vents / Foundation Flood Vents

REPORT HOLDER:

SMART PRODUCT INNOVATIONS, INC.

**EVALUATION SUBJECT:** 

FREEDOM FLOOD VENT® AUTOMATIC FOUNDATION FLOOD VENT: MODEL FFV-1608

#### 1.0 REPORT PURPOSE AND SCOPE

#### Purpose:

The purpose of this evaluation report supplement is to indicate that the Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608, described in ICC-ES evaluation report ESR-4332, has also been evaluated for compliance with codes noted below.

#### Applicable code editions:

■ 2019 California Building Code (CBC)

For evaluation of applicable chapters adopted by the California Office of Statewide Planning and Development (OSHPD) and Division of State Architect (DSA), see Sections 2.1.1 and 2.1.2 below.

■ 2019 California Residential Code (CRC)

#### 2.0 CONCLUSIONS

#### 2.1 CBC:

The Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608, described in Sections 2.0 through 7.0 of the evaluation report ESR-4332, complies with CBC Chapter 12 provided the design and installation are in accordance with the 2018 International Building Code® (IBC) provisions noted in the evaluation report and the additional requirements of CBC Chapters 12 and 16, as applicable.

- 2.1.1 OSHPD: The applicable OSHPD Sections and Chapters of the CBC are beyond the scope of this supplement.
- 2.1.2 DSA: The applicable DSA Sections and Chapters of the CBC are beyond the scope of this supplement.

#### 2.2 CRC:

The Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608, described in Sections 2.0 through 7.0 of the evaluation report ESR-4332, complies with the 2019 CRC, provided the design and installation are in accordance with the 2018 International Residential Code® (IRC) provisions noted in the evaluation report.

This supplement expires concurrently with the evaluation report, reissued March 2022 and revised April 2022.





## **ICC-ES Evaluation Report**

## **ESR-4332 FBC Supplement**

Reissued March 2022 Revised April 2022 This report is subject to renewal March 2024.

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A Subsidiary of the International Code Council®

**DIVISION: 08 00 00—OPENINGS** 

Section: 08 95 43—Vents / Foundation Flood Vents

**REPORT HOLDER:** 

SMART PRODUCT INNOVATIONS, INC.

**EVALUATION SUBJECT:** 

FREEDOM FLOOD VENT® AUTOMATIC FOUNDATION FLOOD VENT: MODEL FFV-1608

#### 1.0 REPORT PURPOSE AND SCOPE

#### Purpose:

The purpose of this evaluation report supplement is to indicate that Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608, described in ICC-ES evaluation report ESR-4332, has also been evaluated for compliance with the codes noted below.

#### Applicable code editions:

- 2020 Florida Building Code—Building
- 2020 Florida Building Code—Residential

#### 2.0 CONCLUSIONS

The Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608, described in Sections 2.0 through 7.0 of the evaluation report ESR-4332, complies with the Florida Building Code—Building and the Florida Building Code—Residential, provided the design requirements are determined in accordance with the Florida Building Code—Building and the Florida Building Code—Residential, as applicable. The installation requirements noted in ICC-ES evaluation report ESR-4332 for the 2018 International Building Code® (IBC) meet the requirements of Florida Building Code—Building and the Florida Building Code—Residential, as applicable.

Use of the Freedom Flood Vent® Automatic Foundation Flood Vent: Model FFV-1608 has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the Florida Building Code—Building and the Florida Building Code—Residential.

For products falling under Florida Rule 61G20-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official, when the report holder does not possess an approval by the Commission).

This supplement expires concurrently with the evaluation report, reissued March 2022 and revised April 2022.

