

The Future of Wildfire Defense

Model Description
Foundation / Soffit Vent

Model Number
FFEL1824AV

Model Size
18" x 24"

Flange Type
Flange Front

NFVA
168 si

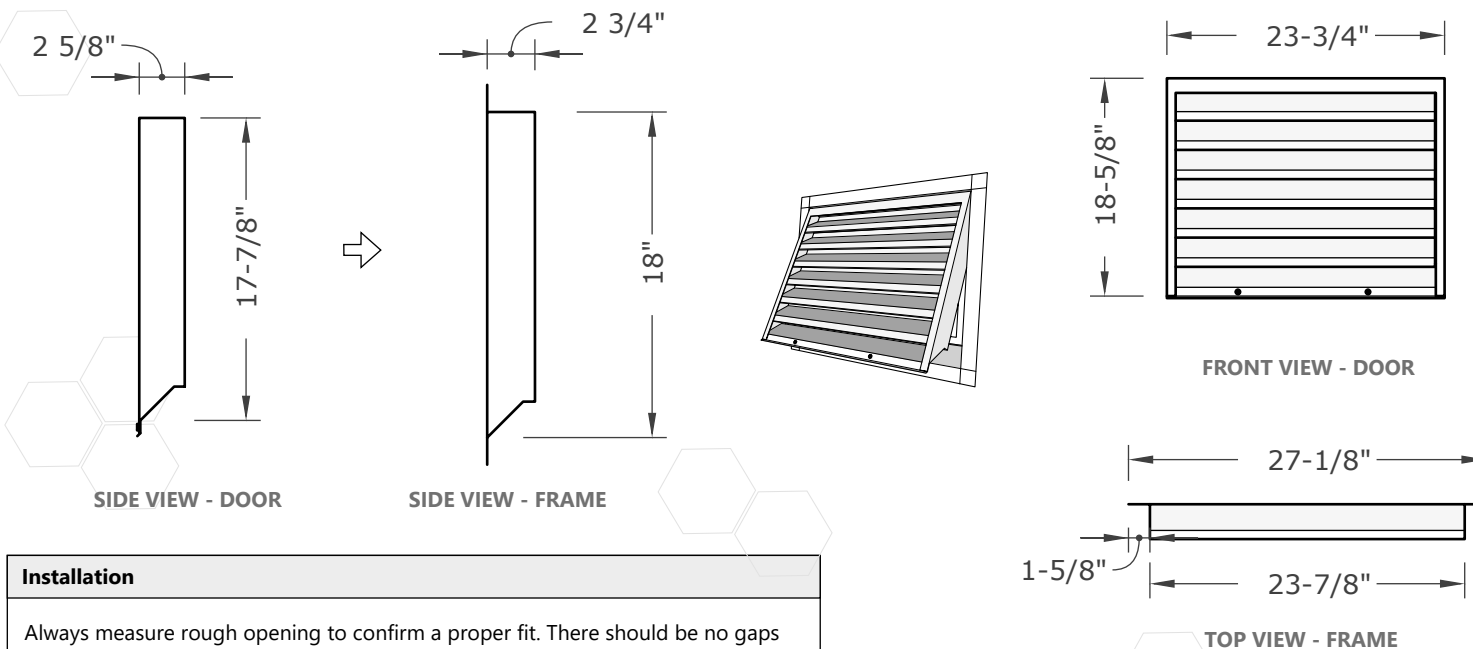
Project Notes



WILDFIRE / WILDLAND URBAN INTERFACE (WUI) COMPLIANCE

ASTM E2886/E2886M-20 tested
OSFM BML Listing No. 8165-2426 || QAI Listing No. B1155-2
Supports compliance with applicable CWUIC / IWUIC vent provisions
Meets IBHS Wildfire Prepared Home[™] performance-based vent requirements

Code Compliance Note: Product suitability and code compliance depend on the specific model, listed configuration, installation orientation, installation method, project location, adopted code edition and local amendments. Final acceptance is subject to the Authority Having Jurisdiction.



Installation

Always measure rough opening to confirm a proper fit. There should be no gaps greater than 1/16" after installation.

Additional waterproofing sealant may be required after installation, along edge of nailing flange, if exposed.

V2 Vents can be painted safely - Ensure metal screens do not clog when painted. Properly prepared galvanized steel before painting - clean with soap and water, micro etching and/or primer before painting.

Required:

Use EverKem 814+ intumescent firestop caulking or equivalent, BEHIND nailing flanges prior to installation.

Material Specifications

Frame & Flange: G90 Galvanized Steel - 26GA
Intumescent Core: V2[™] Honeycomb Matrix
Ember Mesh: 14 Mesh - 304 Stainless Steel
Pest Screen: Stainless Steel Screen - 1/8" (faces exterior)

