



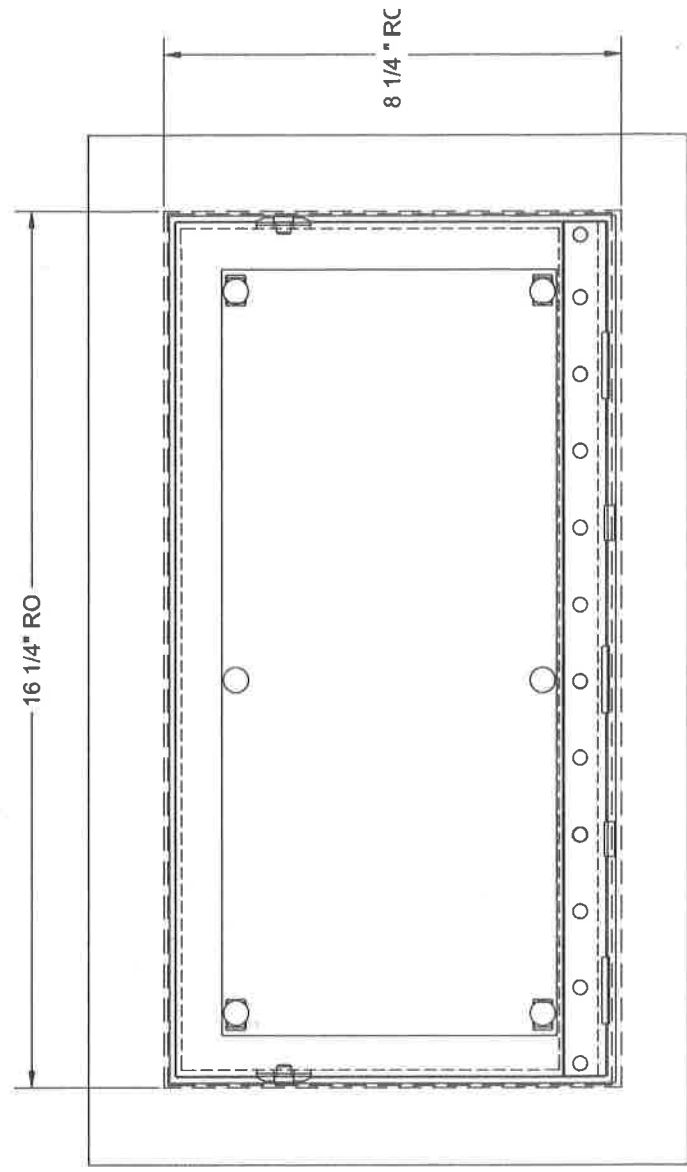
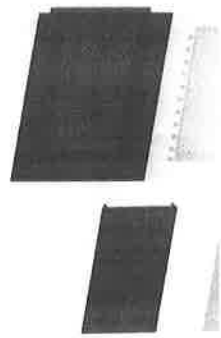
# INSTALLATION INSTRUCTIONS & DETAILS

## MODEL FFV-1608

[www.freedomfloodvent.com](http://www.freedomfloodvent.com) | 800-507-1527 | [info@freedomfloodvent.com](mailto:info@freedomfloodvent.com)

### INSTALLATION INSTRUCTIONS

- 1. PREPARE A CLEAN 16.25"W x 8.25"H ROUGH OPENING. (1 CMU BLOCK)
- 2. APPLY A BEAD OF HURRIBOND™ GRIP & SEAL OR EQUIVALENT ADHESIVE AROUND THE BACK OF THE FLANGE ON THE VENT FRAME. (FIG. 2)
- 3. POSITION THE FRAME INTO THE OPENING AND PUSH THE VENT COMPLETELY IN UNTIL THE FLANGE IS FLUSH AGAINST THE WALL.
- 4. RE-CHECK THAT FRAME IS SQUARE.
- 5. VENT DOOR COMES WITH COVER INSTALLED - IF NATURAL AIR VENTILATION IS DESIRED, REMOVE THE COVER BY PUSHING THE 5) RIVETS FROM BEHIND AND PLACE IN STORAGE. FOR USE IN COLDER TEMPERATURES, LEAVE COVER ATTACHED.



FRONT VIEW WITH COVER INSTALLED  
BOTTOM OF VENT WITH RUBBER SWEEP FACES DOWN

### DETAILED SPECIFICATIONS:

- MATERIAL:**
- POLYCARBONATE PLASTIC
- OPERATION FLOOD:**
- ICC-ES EVALUATED FLOOD COVERAGE - 250 SQ. FT. PER VENT
  - AUTOMATIC NON-POWERED OPERATION
  - VENT REMAINS CLOSED UNTIL ACTIVATED BY FLOOD WATER

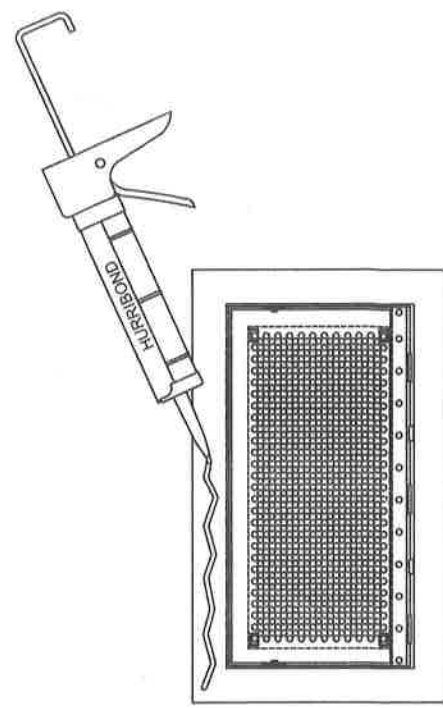
### FLOOD PLACEMENT REQUIREMENTS:

- MINIMUM OF 2 VENTS PER ENCLOSED AREA
- MOUNTED ON AT LEAST 2 DIFFERENT WALLS
- BOTTOM OF ALL VENTS MUST BE WITHIN 12" OF HIGHEST ADJACENT GRADE BELOW OPENING

### VENTILATION:

- 31 SQ. IN. PER VENT WITH COVER REMOVED

SCAN THE QR-CODE  
TO VIEW THE INSTALL VIDEO  
OR WATCH IT HERE:  
[www.freedomfloodvent.com/install](http://www.freedomfloodvent.com/install)



REAR VIEW SHOWING HOLES IN DOOR (FIG. 2)

TURN OVER

Measure mats  
for determining  
number and  
placement of  
flood vents

STATC FLOOD ELEVATION 324'  
HOUSE SLAB ELEVATION 325'  
BOTTOM OF FLOOD VENT 325'5"

MAIN BASEMENT 29 X 21 INSIDE  
BUMP OUT PORCH 6'6 X 15' INSIDE.  
408 SQ FT TOTAL

MARK S Whitcomb.