

ALUMINUM DOUBLE DOOR SAFEMAX™ SMOKE VENT, WINCH **CLOSE WITH ELECTRICAL OPENING MECHANISM**

CATEGORY: SMOKE VENTS SKU: BSVSA-D1W









TOLL FREE PHONE: 1-800-431-8651



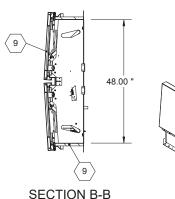
info@bestroofhatches.com

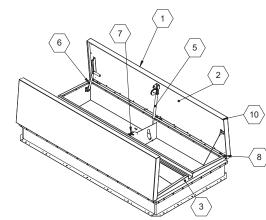


1-888-828-6021

www.BestRoofHatches.com

103" Α B-







(1) COVER: 11 GAUGE ALUMINUM COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN

(2) LINER: 18 GAUGE ALUMINUM

8"

3 1/2" --

(3) CURB AND COUNTERFLASH W/ EZ TAB:

11 GAUGE ALUMINUM

SPECIFICATIONS:

4 FINISH: COVER - Mill

CURB - Mill

 $\langle 5 \rangle$ gas spring with damper: Designed to open against A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS

6 HOLD OPEN ARM: LOCK COVER IN FULLY OPEN POSITION -

(7) LATCH: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS BRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT TH WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

(8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS

(9) INSULATION: 1" Polyiso curb (R5.6), 1" Polyiso cover (R5.6)

(10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION

(11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE 165 °F 12 MANUAL OPERATION:

VENT COVERS OPEN WITH EXTERNAL MANUAL PULL HANDLE, 1/16" D SST CABLE AND VENT COVERS OPEN AND CLOSE WITH MANUAL WINCH, 100FT 1/8" DIA CABLE

(13) ELECTRICAL RELEASE:

VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH , REQUIRES RESET AT ROOF LEVEL

(14) BURGLAR BARS: None

SMOKE VENT SIZE 48"(WIDTH) x 96"(LENGTH)

DOUBLE WALL CURB? NO 🔳

| | | | | | _ | | |
|-----|--------------------------|-------|---------|------|--|--|------|
| | PROJECT: | | | | | | |
| | ARCHITECT: | | | | | | |
| | CONTRACTOR: | | | | | | |
| DIA | | QTY: | | | | | |
| | | PART# | t | | BSVSA48X96D1L165W | | |
| | | | | | TITLE: Smoke Vent, SafeMAX, 48x96, Double Door, Alum, Mill, Sngl Wall Curb | | |
| | | NAME | DATE | SIZE | DWG. NO. | | REV |
| THE | DRAWN | ELW | 4/15/14 | Α | BSVSA48X96D1L165W | | |
| | RELEASED ELW 4/15/14 WEI | | | WE | IGHT: VARIES SHEET 1 | | OF 2 |

96.00 '

SECTION A-A