

PRODUCT SPECIFICATIONS

BIB-14 TURBINE VENTILATOR

1.1 MATERIALS:

1.1.1 Aluminum Alloys: Conform to ASTM B209 and ASTM B221.

Vanes: 0.019" Aluminum Coiled Sheet.

Base: 0.024" Aluminum Coiled Sheet.

Elbow: 0.0305" Aluminum Coiled Sheet.

Rotor Band: 0.0305" Aluminum Coiled Sheet

Dome: 0.032" Aluminum Coiled Sheet.

C-Brace: 0.125" x 0.500" Aluminum Extrusion.

Rotor Bracket: 0.125" x 0.500" Aluminum Extrusion.

Shaft: 0.500" diam. Aluminum Extrusion.

1.1.2 Paint: Factory applied baked on Valspar Super Flex.

1.1.3 Bearings: 100 Grade 302 series stainless steel balls in fully machined raceways. Concentric to 0.0015". Dupont® Delrin inner and outer bearing rings. Turcon® Seals. Self-lubricated Turcite® bearing cage. Manufactured entirely in the USA.

1.2 MISCELLANEOUS:

1.2.1 Description: Internally braced, self-flashing roof mounted turbine attic ventilator. Adjustable to roof pitches up to 12/12. Features an all aluminum construction, riveted at every connection; permanently lubricated upper and lower ball bearings; 21 air-foil curved vanes with rolled edges to deflect water. This is an exhaust vent and must be used in conjunction with adequate intake vents for proper operation.

1.2.2 Color: Available in BROWN, WHITE, BLACK, WEATHERED BRONZE, and MILL finish.

1.2.3 Dimensions: Overall – 22" x 22" x 20", Hole Size – 14"

1.2.4 Packaging: Packaged one to a carton. UPC labels are affixed to each carton.

1.2.5 Warranty: Limited lifetime warranty.

1.2.6 Performance: Passed Miami-Dade County test requirements for structural uplift and wind driven rain infiltration.

1.2.7 Approvals: Miami-Dade County Approved – NOA No.: 15-0831.08, expires: 12/22/2020. Texas Department of Insurance "Windstorm" Approved – Product Evaluation Report No.: RV-12.



P.O. Box 519
Jacksonville, AR 72078
1-800-643-5596 phone
501-982-1258 fax

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