

PRODUCT SPECIFICATIONS

GT-12 TURBINE VENTILATOR

1.1 MATERIALS:

1.1.1 Aluminum Alloys: Conform to ASTM B221.

Shaft: 0.500" diam. Aluminum Extrusion.

1.1.2 Galvanized Steel:

Vanes: 0.015" Galvanized Steel Coiled Sheet.

Base: 0.015" Galvanized Steel Coiled Sheet.

Elbow: 0.015" Galvanized Steel Coiled Sheet.

Rotor Band: 0.015" Galvanized Steel Coiled Sheet

Dome: 0.024" Galvanized Steel Coiled Sheet.

C-Brace: 0.024" Galvanized Steel Coiled Sheet.

Rotor Bracket: 0.024" Galvanized Steel Coiled Sheet.

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 7/12. Features a galvanized steel 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 MILL finish.

1.2.3 Dimensions: Overall – 20" x 20" x 15-3/4", Hole Size – 12"

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

1.2.5 Warranty: Limited lifetime warranty.



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