PRODUCT SPECIFICATIONS GEB-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:** Externally 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 16", 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.