VentSaver Vent Pipe Protector Specification Sheet:
VentSaver EZ, VentSaver HD, VentSaver Extreme

Part 1 General

1. VentSaver Vent Pipe Protectors
   a. Mechanically fastened through prefinished, painted, or galvalume metal roofs.
      i. VentSaver EZ (Standing profile of 9", accommodates up to 14" diameter when mechanically fastened.) When used with optional Wing Kit and Height Extender, the unit has a standing profile of 21" – 24".
      ii. VentSaver HD (Standing profile of 14", accommodates up to 14" diameter) (mechanically fastened.) 14" Wingspan.
      iii. VentSaver HD-C (Standing profile of 25", accommodates up to 14" diameter) (mechanically fastened.)
      iv. VentSaver Extreme (Standing profile of 14", accommodates up to 14" diameter) (mechanically fastened) 21" Wingspan, includes a double mounting base.
2. Projected cross-sectional area perpendicular to roof slope with cutting fin faced uphill from the vent pipe.
3. Constructed of powder coated or mill finish aluminum fin and base with stainless steel components.
4. Must not be installed on roofs subjected to the impact of snow and ice dropping from unprotected upper roof areas.

Part 2 Product

1. Acceptable Manufacturer

Iceblox, Inc. d.b.a.	Phone:	Fax:	Online:	Warehouse:
Snoblox-Snojax	(800)- SNOJAX-1	(800)-634-7906	www.ventsaver.com	671 Willow Street
671 Willow Street	717-697-1999	717-697-6141		Lemoyne, PA 1`7043
Lemoyne, PA 17043				

Materials

1. Powder coated or mill finishes aluminum and stainless steel.
   a. Powder coated aluminum fin and base.
   b. Mill aluminum fin and base (VentSaver EZ and Extreme)
   c. Galvanized steel cable
   d. Stainless steel nuts, bolts, and lag screws.
2. Liquid sealant
   a. All weather silicone sealant compatible with panel finish (Sold Separately)

Part 3 Execution

Typical preparation

1. Clean metal roof surface area with Alcohol Panel Wipes, Xylol or isopropyl alcohol where the VentSaver is to be installed.
2. Verify adequate 2" wood substrate exists beneath the panel or space exists to accept a 2" x 10" wood block for fastening.

Installation

1. Mechanical Fastening Installation
   a. Attach fin and base angle. (Base angle is reversible to accommodate rib construction.)
   b. Apply a long-life all-weather silicone, compatible with panel finish, covering the entire base.
   c. Place VentSaver in position centered upslope of pipe and fasten with four 2" roofing screws through metal roof sheet into an adequate 2" wood structural support.
   d. Strap Installation:
      i. VentSaver EZ: Attach stainless steel cable around pipe, pulling tight with pliers until snug. Fasten to fin using attached bolt. Trim excess cable. The optional EZ Wing Kit and EZ Height Extender can be installed with the Screw Down (SD) or the Standing Seam (SS) VentSaver Plate
      ii. VentSaver HD (Heavy Duty): Attach stainless steel cable around pipe, pulling tight with pliers until snug. Fasten to fin using attached bolt. Trim excess cable. Install wing kit with 16" or wider panel flats.
      iii. VentSaver HD-C (Height Extension): Attach stainless steel cables around pipe, pulling tight with pliers until snug. Fasten to fin using attached bolts. Trim excess cables. Only install with wing kit.
      iv. VentSaver Extreme: Attach steel cable around pipe, pulling tight with pliers until snug. Fasten to fin using attached bolt. Trim excess cable. Install wing kit by attaching to riser with three bolts and lock nuts.
      v. VentSaver Extreme with Optional Upper Wing Kit: Upper wingspan of 12". Attach to the top of riser fin using three bolts and lock washers. Attach upper cable around pipe and secure to the pipe using a cable lock on each side of the upper wing kit flange.