VentSaver Vent Pipe Protector Specification Sheet:
VentSaver FB 151, VentSaver P 383, VentSaver EZ, VentSaver HD, VentSaver HD-C

Part 1 General
1. VentSaver Vent Pipe Protectors
    a. Mechanically fastened through prefinished, painted, or galvalume metal roofs.
        i. VentSaver FB 151 (Standing profile of 6", accommodates up to 4" diameter) (mechanically fastened.)
        ii. VentSaver P 383 (Standing profile of 9", accommodates up to 14" diameter) (mechanically fastened.)
        iii. 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".
        iv. VentSaver HD (Standing profile of 14", accommodates up to 14" diameter) (mechanically fastened.)
        v. VentSaver HD-C (Standing profile of 25", accommodates up to 14" diameter) (mechanically fastened.)
2. Projected cross-sectional area perpendicular to roof slope with cutting fin faced uphill from the vent pipe.
3. Constructed of powder coated 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

	Phone:	Fax:	Online:	Warehouse:
Iceblox, Inc. d.b.a. Snoblox-Snojax	(800)- SNOJAX-1	(800)-634-7906	www.ventsaver.com	671 Willow Street
1405 Brandton Road	717-697-1999	717-697-6141		Lemoyne, PA 1`7043
Mechanicsburg, PA 17055				

Materials
1. Powder coated aluminum and stainless steel.
    a. Powder coated aluminum fin and base
    b. Stainless steel trap or cable
    c. Stainless steel nuts, bolts, and lag screws.
2. Liquid sealant
    a. All weather sealant compatible with panel finish

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 angel 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 uphill behind pipe and fasten with four 1-1/2" lag screws through metal roof sheet into an adequate wood structural support.
    d. Strap Installation:
        i. VentSaver FB 151: Attach stainless strap around pipe and fasten to fin using 3/4" #14 bolt through strap end. Trim excess strap.
        ii. VentSaver P 383: Attach stainless steel cable around pipe, pulling tight with pliers until snug. Fasten to fin using attached bolt. Trim excess cable.
        iii. 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
        iv. 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.
        v. 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.
    e. Check all fasteners for tightness.