



JanAire

NATURAL VENTILATION SYSTEMS



Right side of photo shows an 8' Poly Vent with top partially open. Left side of photo shows a holding area with 5' Poly Vent fully opened.

“THE LIGHT SOURCE”

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Insulated Curtains of



This free stall barn, with a slatted floor, is on the Nop Brothers Dairy in Salisbury, VT.

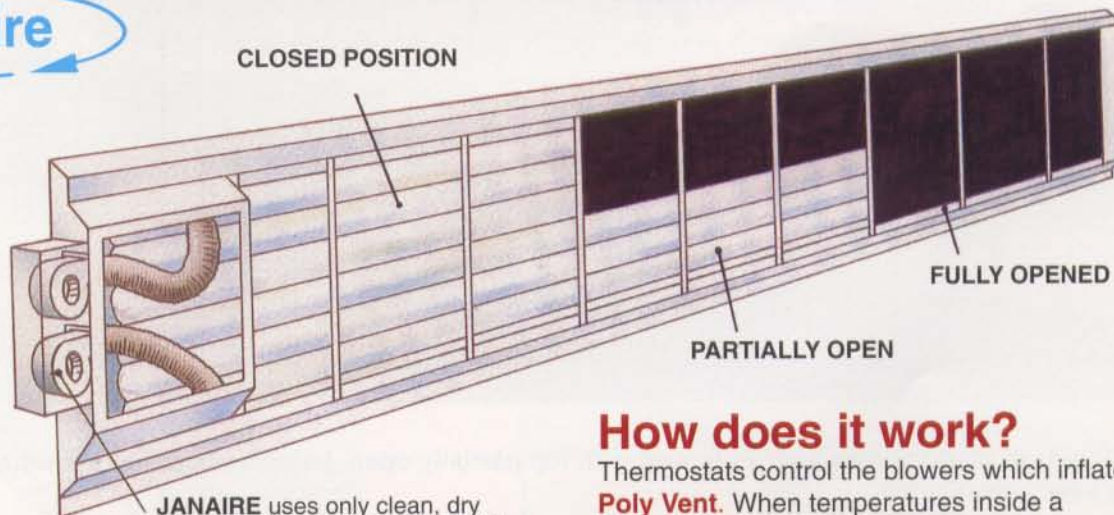
“ Real impressed with the lighting. Cows eat much better and are more comfortable. Easy to install, takes care of itself. Low maintenance! ”

Tim Easton
Genesse, Pa

What is Poly Vent III?

Poly Vent resembles an inflatable air mattress propped up on its side by an attractive white metal frame. Poly tubes, stacked one on top of the other, make up the “mattress”. Two squirrel cage blowers inflate the six-inch diameter tubes. One blower inflates the top tubes and a second inflates the bottom.

JanAire



Adaptable
and Economical
To Install On
Any New or
Existing
Construction

JANAIRE uses only clean, dry outside air to inflate POLY VENT.



The holding area at Paul Adam's 350 cow dairy in Eleva, WI is BRIGHT, even with the POLY VENTS completely closed.

How does it work?

Thermostats control the blowers which inflate **Poly Vent**. When temperatures inside a building get above the desired temperature, the bottom blower shuts off, causing the bottom tubes to slowly deflate and collapse. This creates a small top opening and allows fresh, outside air to enter the building. When more ventilation is called for, the top blower automatically shuts off. The remaining tubes will partially or fully collapse until the desired temperature is reached.

“ Healthier for the cattle. Fits very tight, which is very important in a cold climate. Really like the lighting. Like the idea of clear plastic and thermostatic operation. ”

Larry Miller
Spencer, WI

the Future

FEATURES

- The natural sunlight lights your building, even when the **Poly Vent** is fully closed
- Except for the two fractional hp fans, there are no moving mechanical parts, no hinges or pulleys to rust, cables that stretch and break, and it won't freeze up or go out of adjustment
- Thermostatically controlled means fresh air when needed with no hand cranking
- Will adapt to side openings ranging from 2 to 12 feet high and 20 to 300 feet in length
- Seals tight and will stand up to the wind, which makes for quiet operation, unlike conventional floppy curtains
- Opens from the top down to eliminate drafts
- Saves money on energy costs
- Fresh and bright working environment
- Attractive addition to your structure
- JanAire **Poly Vent** has been used on dairy farms since 1989

“ *I will be using JanAire on our next expansion! JanAire really 'rounded out' our whole barn to make it work!* ”

Scott Herber
Altura, MN.



Wouldn't you enjoy working in this milking parlor at the Al & Pat Kreidemacher Dairy in Altura, MN?



Scott and Michelle Herber's Shadey Crest Dairy, Altura, MN. Scott reported that with JanAire, they are able to use their flush system all winter - it does not freeze up!



This tie stall barn is on the Tim Easton Dairy in Genesee, PA. The POLY VENT is in the closed position.

COMPLETE YOUR DAIRY with a JANAIRE RIDGEVENT

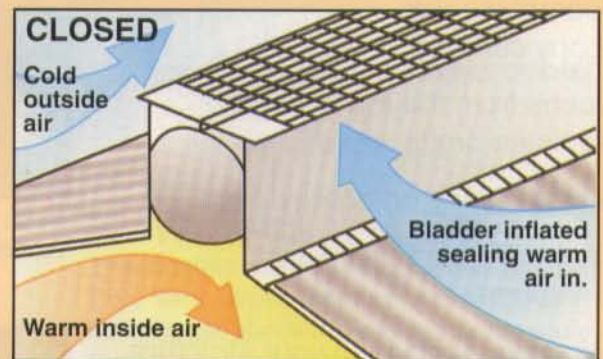
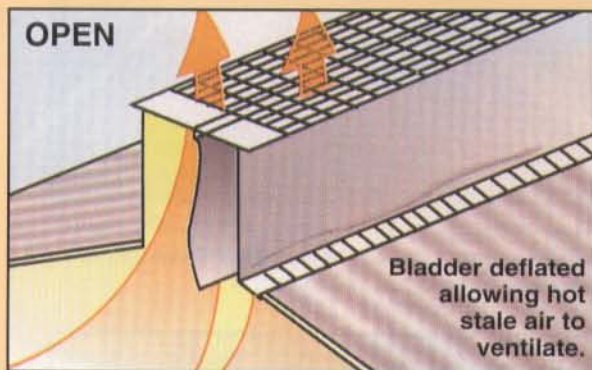
The photo to the right is a "special needs" barn on the 1200 cow Dirst Dairy in Pine Island, MN. Notice the 12' POLY VENTS on the side wall and the 15" JanAire Ridgevent on the ridge.

This picture shows the POLY VENTS partially open. The Dirst family reports that they keep the thermostats set at 20 degrees in the barn. Even at that temp, the barn stays dry, and the floor doesn't freeze!



JanAire Ridgevent - A simple solution to ventilating ANY holding areas!

A thermostatically controlled blower keeps the PolyRidge inflated to maintain optimal interior conditions. As the room fills with cows, the thermostat senses the rise in temperature, and opens the vent. Excess warm air will then escape thru the ridge opening, creating natural circulation within the room. As the room empties out, and the temperature starts to fall, the ridge closes, holding in the remaining heat while maintaining the temperature.



JanAire Ridgevents are available in 5", with a single bladder, 10", and 15" with double bladders. They are also available with vinyl bladders

MORE THAN AN ORDINARY CURTAIN



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