



SALES SHEET | PRODUCT HIGHLIGHT

HOODED ROOF VENTILATOR

INTAKE OR EXHAUST - SERIES 15, 16, 17, & 19

The hooded roof ventilator design provides complete protection from the elements for either exhaust or supply ventilation. The large hood area reduces the air velocities through the ventilator. This feature minimizes pressure drop through the hood and eliminates the entrainment of rain into supply units. The fan assembly is placed in the upper section of the base, blades facing down, with the motor, drives, etc. located above the fan assembly, for ease of maintenance above the roof. Filters banks are available for intake units.

THE BOLD DIFFERENCE:

BUILT LIKE A TANK

- Heavy gage industrial construction Solid
- cast aluminum propellers
- All welded base construction

HIGH END DESIGN

- Tested for both intake and exhaust configurations Optional
- flat filter banks on bottom of hood Tested for high wind
- resistance

NO HASSLE MAINTENANCE

- Fan access above the roof
- Hinged or slide rail hood options for easy access
- Lubrication lines extended to outside of base

CLAIMS COMPETITORS CANNOT MAKE:

Wildest range of blade styles available

Highest safety factors in the blade design

QUALITY AT EVERY TURN

Hartzell exceeds the standard in the air movement industry, committed to delivering top-quality, reliable products. Our relationship with our customers, and our knowledge, inventive, flexible and hardworking employees are the reasons we've continued and thrived, right here in the USA, for six generations.

Made in the USA

SPECIFICATIONS:

Size	18" - 120"
Material	Steel, 304SS, 316SS, Aluminium
Pressure Range	Up to 1.5" sp

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Markets

The Hartzell Hooded Roof Ventilators are designed for a wide range of industry applications:



Chemical



Energy



Food Processing



Heavy Industry



Pulp and Paper

FEATURES

Construction — The hood is hinged on units through size 36". This allows for the hood to be rotated to the side or removed for access to the fan assembly. Sizes 42" through 84" feature split hoods which are removable for access to the fan. These larger sizes are available with Hartzell's unique slide-rail access package to allow easy separation of the hood halves for inspection and maintenance. Standard construction on these units accommodates a 60 mph maximum wind load. Higher wind load construction features are available as an option.

Motor Mount — Features solid supports, welded to the fan panel and motor mounts to provide support for the motor. The steel motor base and solid supports are oversized to provide structurally rugged construction.

Access Door — Standard on all units.

Propellers — Cast aluminum airfoil type. Several configurations are available to accommodate maximum flow for a given size and horsepower configuration. Some designs are fixed pitch; others are adjustable pitch.



Performance Guarantee

You have high expectations. So does Hartzell Air Movement. We know you demand the most reliable and durable industrial air movement products available, so we're holding ourselves to a higher standard. We're so sure that our products will out-perform industry standards, we're backing that promise with the industry's first five-year warranty.

Design Services

Hartzell offers designs and engineering support to custom design products to meet your specific applications.

Contact your Hartzell Air Movement representative to learn more about the Hooded Roof Ventilators

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