



A New Era for Fresh Air Systems, Driven by VIRTUO Air Technology

Broan-NuTone® to debut the industry's most advanced residential fresh air system

HARTFORD, Wis. (October 6, 2020) – Introducing the industry's most advanced residential fresh air system, created to offer you much more than a standard Heat Recovery Ventilator (HRV) or Energy Recovery Ventilator (ERV).

Forty years in the industry has taught us a few things, like the details that can make all the difference to an installer. This is why we turned our classic fresh air ventilation line into a single and versatile platform: the [AI Series](#). A platform specifically designed and improved to make your life easier and more profitable, in addition to offering superior air quality to your customers.

The AI Series' VIRTUO Air Technology only has one thing on its mind: the homeowner's comfort. It maintains optimal indoor air quality and comfort without any action required from the homeowner. User-friendly operation and additional automatic options and features allow users to easily draw maximum benefits from the unit.

The AI series was designed for simpler installation, resulting in greater consistency in the installation. Simple installation also brings peace of mind for homeowners. Our ultra-compact universal platform design fits everywhere, gives you all the features you need and is quick to install, easy to get up and running and simple to use.

This new technology allows our fresh air systems to auto-balance in any dwelling configuration and self-adjust to changing indoor and outdoor conditions. All the settings have been simplified while the straightforward system makes it fast and easy to train the homeowner. With VIRTUO, you can rely on a monitoring system designed to preserve the quality of your work. When a pressure change occurs, VIRTUO detects it and instantly adjusts the unit operation to consistently deliver the right CFM value. 100% balanced. Always. Older generation of ventilation systems are balanced to maximum or minimum speed, meaning they are only perfectly balanced in one or the other ventilation speed. With the continuous self-adjustment provided by VIRTUO, the AI Fresh Air System stays balanced 100% of the time, whatever the ventilation speed used, providing the homeowner with the optimal energy recovery/savings and comfort.

VIRTUO performs a complex part of the installation work for you. The AISeries analyzes and communicates the maximum achievable air flow for both exhaust and supply flows through its LCD screen. The calibration is achieved quickly and maintained throughout the life of the product with superior accuracy. No need to adjust or fine-tune balancing dampers, pressure taps or pressure gauges.

VIRTUO is sharp-minded. With real-time detection, it generates quick adjustments and automatically optimizes air quality around the clock. This quick action minimizes energy consumption for the homeowner.

About Broan-NuTone® LLC

Broan-NuTone® LLC is North America's leading manufacturer and distributor of residential ventilation products including range hoods, ventilation fans, heater/fan/light combination units, balanced ventilation systems (IAQ), built-in heaters, attic ventilators and residential built-in convenience products including doorbells and central vacuum systems. Broan-NuTone® LLC is proud to be an ENERGY STAR®, partner.



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