



Ventilation  
Solutions

**CLEAN COMFORT®**  
INDOOR AIR ESSENTIALS

# PURE. CLEAN. AIR.



FILTRATION



HUMIDITY CONTROL



DEHUMIDIFICATION



PURIFICATION



VENTILATION



ZONING



*Look for the full line of Clean Comfort® Indoor Air Essentials.*

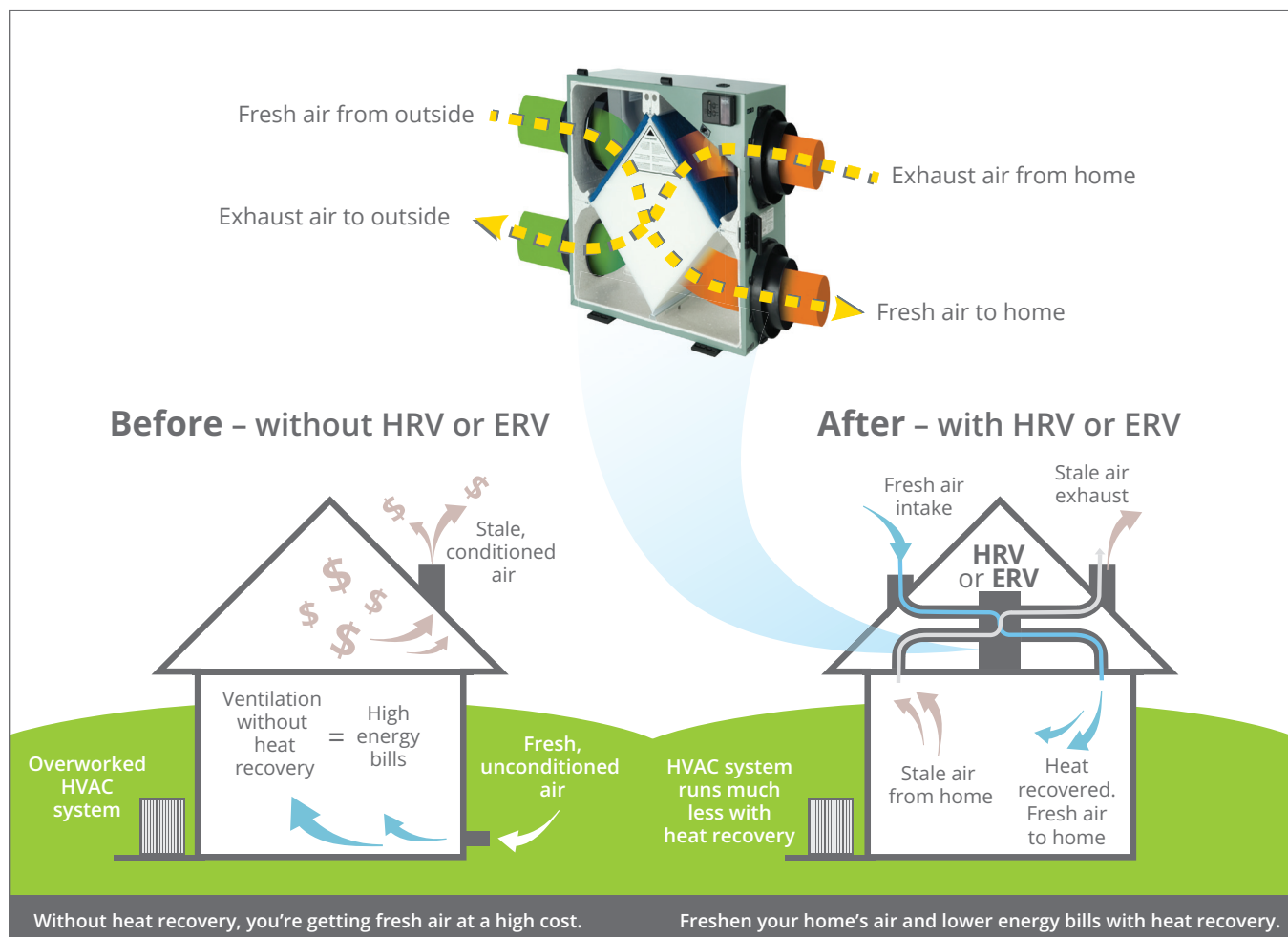
# Essentials vs Accessories

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe. Indoor air quality products and systems are quite frequently treated as accessories. We define them as indoor air essentials.

## 'Round the clock freshness

A tight, well-insulated home helps keep you comfortable and helps you save on energy. However, it can also trap stale air, pollutants, and moisture inside your home. Opening a window to get fresh air isn't an energy-efficient or comfortable answer during the winter or summer months. A **Clean Comfort** brand Heat Recovery Ventilator

(HRV) or Energy Recovery Ventilator (ERV) offers a simple, energy-efficient solution to both problems by using the stale indoor air leaving the home to condition (heat or cool) the fresh outdoor air entering the home through the HRV or ERV.



## Whole-Home Ventilators

### Why buy an HRV and ERV?

The Clean Comfort brand VH Series HRV Whole-Home Ventilators exchange heat between the fresh incoming air and stale exhaust air.

#### Benefits include:

- Provides balanced, energy-saving ventilation by bringing outdoor air to the house while retaining up to 60% of the indoor heat
- Offers balanced ventilation with two, independently controlled German-engineered motors that help manage the pressurization of the home
- The heat exchange core of the VE Series Ventilators prevents up to 40% of the moisture content in the air from passing through the ventilator, helping to keep humidity outdoors in the summer and indoors in the winter

## HRV Ventilators

### VH30120R\*



### VH30160R\*



### VH70220\*



**5 YEAR  
PARTS**  
LIMITED  
WARRANTY\*

OUTSTANDING LIMITED  
WARRANTY\* PROTECTION

\* Complete warranty details available from your  
local dealer or at [www.cleancomfort.com](http://www.cleancomfort.com).

## ERV Ventilators

### VE30100\*



### VE30160\*



### VE70220\*



**5 YEAR  
PARTS**  
LIMITED  
WARRANTY\*

OUTSTANDING LIMITED  
WARRANTY\* PROTECTION

\* Complete warranty details available from your  
local dealer or at [www.cleancomfort.com](http://www.cleancomfort.com).

# PURE. CLEAN. AIR.

## Whole-home indoor air quality solutions

Clean Comfort Indoor Air Essentials can improve the quality and comfort of your home's indoor air. Components can be installed on virtually any brand of HVAC equipment in any home or installation. (For illustration purposes, we have shown a basement installation.)

-  Filtration
-  Humidification
-  Dehumidification
-  Purification
-  Ventilation
-  Zoning



## Our complete family of Clean Comfort products helps to improve indoor air quality:



### Filtration

HEPA bypass filtration cleans air to a high-quality standard removing 99.97% of all particles as small as 0.3 microns. Media air cleaners are a more efficient and convenient way to clean the air than standard filters. Both options may help to remove dust, lint, and other particulates.



### Humidification

Whole-home humidifiers add moisture to the conditioned air flowing through the home. Premium steam humidifiers help maintain comfortable humidity levels utilizing electrode and canister technology. Evaporative humidifiers use the warm furnace air to circulate evaporated moisture.



### Dehumidification

Whole-home dehumidifiers remove moisture from your home's air, helping to keep the indoor environment comfortable. The dehumidifier can work in conjunction with your central AC system or independently as needed, automatically maintaining suitable year-round humidity levels.



### Purification

Ultraviolet (UV) light is an effective method to inhibit the growth of microbes such as mold, bacteria, and viruses. Air purifiers harness the power of UV, increasing disinfection power in the airstream. UV coil purifiers bask the coil with UV light and help to keep the evaporator coil clean.



### Ventilation

Heat Recovery Ventilators (HRV) and Energy Recovery Ventilators (ERV) offer a simple, energy-efficient solution for ventilating well-insulated homes. HRV and ERV products keep you comfortable and may save energy by using the stale indoor air exhaust to condition fresh incoming air.



### Zoning

A zoned residential HVAC system redirects air to specific areas of the home, allowing for the creation of customized temperature zones for increased comfort. Advanced, integrated controls monitor the system static pressure to reduce air noise and assures adequate system airflow.

## Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost or energy efficiency rating that is available from your retailer.



Our continuing commitment to quality products may mean a change in specifications without notice. © 2021 Goodman Manufacturing Company, L.P. • [www.goodmanmfg.com](http://www.goodmanmfg.com)

**CLEAN COMFORT**  
INDOOR AIR ESSENTIALS

[www.cleancomfort.com](http://www.cleancomfort.com)