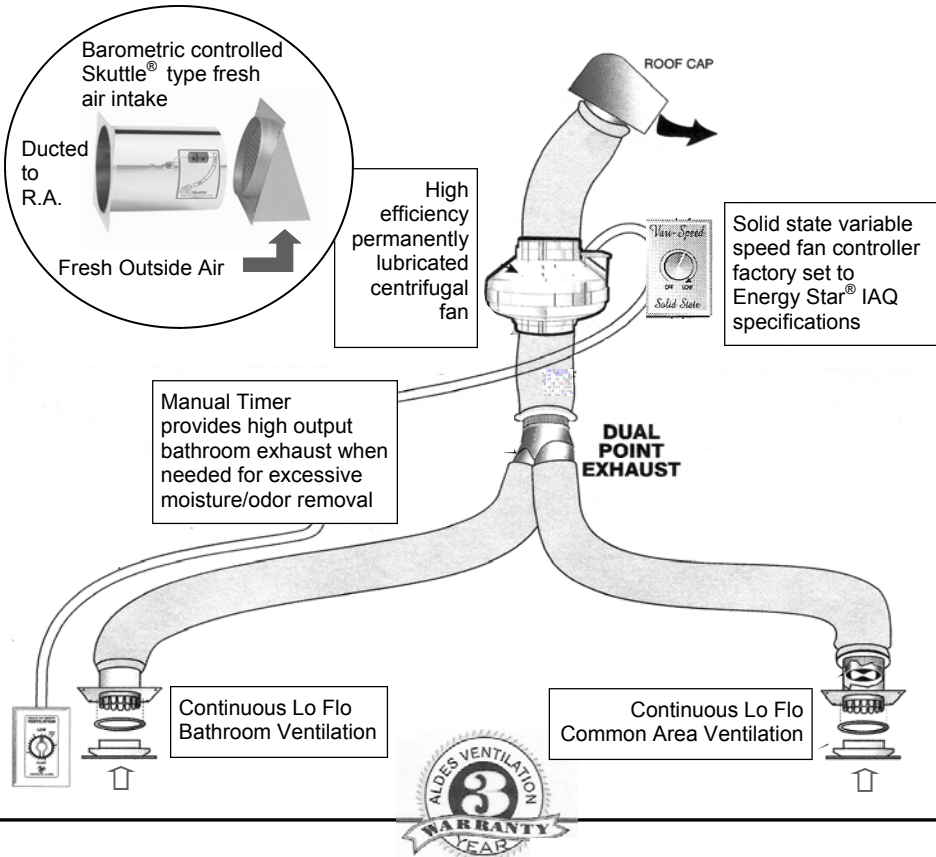


TERRACE HOMES DUAL POINT IAQ CONTROL TYPICAL INSTALLATION



BUILD TIGHT AND VENTILATE RIGHT

TERRACE HOMES CONSTANT RATE HOME VENTILATION SYSTEM

- ✓ Super Quiet-Remote mounting assures almost silent operation
- ✓ Cost Effective*-Single energy efficient 13 watt fan replaces multiple fans and vents
- ✓ Durable-Continuous rated fan motor 10-year continuous duty service tested
- ✓ Guaranteed- 3-year warranty

*VENTILATION ENERGY/COST ESTIMATOR MODEL BY: AMERICAN ALDES VENTILATION CORP.

Energy Analysis: Compare energy consumption Terrace standard constant rate system vs. optional Heat Recovery Ventilation system for Madison, Wisconsin.

Assumptions: Ventilation system operates continuously 24/7/365 plus manual boost high volume bath exhaust 1hr/day.

Total annual energy cost vs. 70% rated HRV system: \$21.60



TERRACE HOMES CONSTANT RATE HOME VENTILATION SYSTEM



A Third Generation Family Business

Friendship, Wisconsin

Consumers are increasingly aware of indoor air quality issues and their health related impacts. It is no longer debatable that new tightly constructed energy efficient homes, while saving energy and avoiding uncomfortable drafts, require a good mechanical ventilation system to avoid higher levels of indoor pollutants.

The Wisconsin Energy Star® Homes Program has adopted the catch phrase “*build tight and ventilate right*” in their effort to convince homebuilders and homebuyers that a professionally designed and installed ventilation system is a critical component of today’s tight new home construction.

As part of a new home purchase, installation of an optional Heat Recovery Ventilator (HRV) is one method of providing continuous fresh air into a home and eliminating the unpleasant and unhealthy conditions associated with stale air.

Unfortunately, many homebuyers cannot (or elect not to) afford the pricey and often complex HRV system, leaving their indoor air quality (IAQ) condition unchecked.

TERRACE HOMES CONSTANT RATE HOME VENTILATION SYSTEM

The Ventilation System Calibration, conducted on every Terrace ENERGY STAR® Home, confirms that the equipment is exhausting the desired volume of moist, odor filled air.



“BUILD TIGHT AND VENTILATE RIGHT”

IAQ CONTROL MADE SIMPLE

Silent, Efficient, Maintenance Free

More often than not, winter provides the first indicator of poor IAQ, high interior relative humidity. Frequently associated with high interior moisture are other unpleasant conditions such as surface mold, airborne bacteria, fungus, dust mites and the annoying respiration ailments from these agents.

Terrace Homes believes that its homeowners deserve a healthful and pleasant interior environment. That is why every Wisconsin Energy Star® Rated Terrace Custom Home includes, as standard equipment, a specially engineered whisper quiet constant rate ventilation system.

As part of the construction process, a factory installed high efficiency ventilator becomes an integral component of the home’s HVAC system. The ventilator is balometer tested and calibrated to move a specific volume of air through the home 24/7/365, continuously blending fresh air and exhausting stale air.

When conditions warrant, a homeowner controlled timer switch mounted in a main bathroom boosts the exhaust stream to remove excessive moist and/or odor filled air.