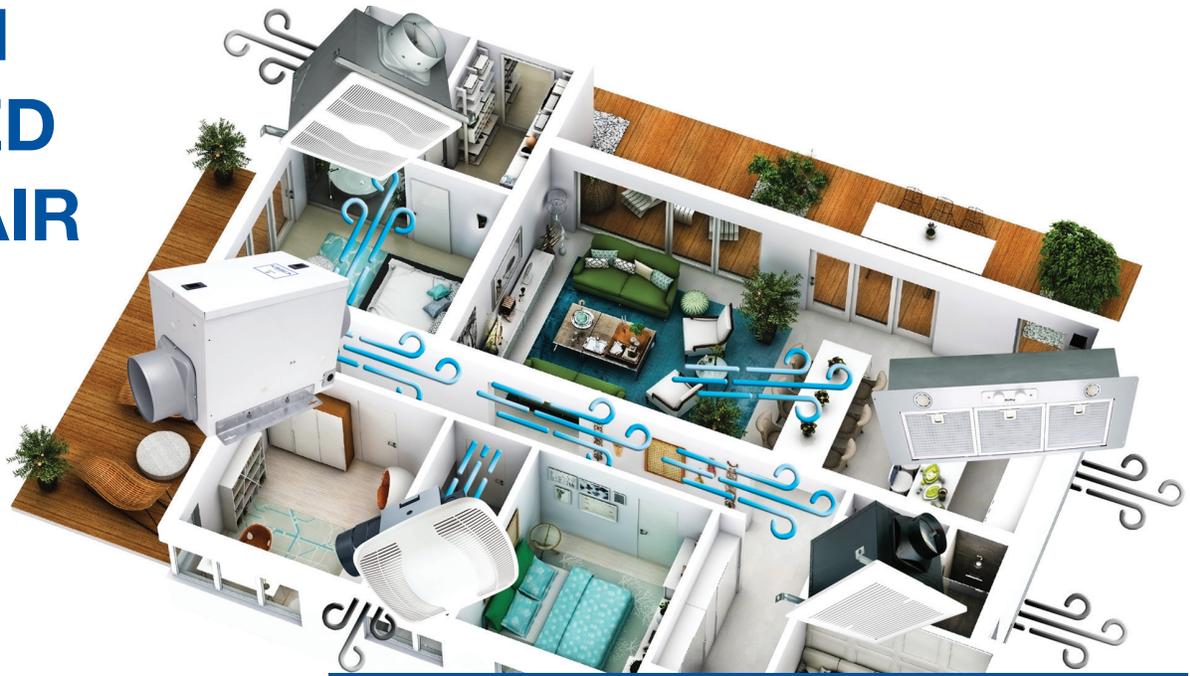


OFFER AN ENHANCED INDOOR AIR QUALITY SYSTEM



Total Home Ventilation



REMOVE
stale/contaminated indoor air
EXHAUST



REPLACE
with fresh/filtered outdoor air
AIR INTAKE



RE-THINK
look at the home as a whole
TOTAL HOME VENTILATION



Learn More

Looking at the house as a whole

- What are you doing to ensure the indoor air quality of the homes you build / renovate?
- How are you currently solving for ASHRAE 62.2 continuous ventilation as well as local ventilation and fresh air?
- Are you setting yourself apart from your competition when it comes to indoor air quality?
- Are you using ENERGY STAR® certified exhaust fans in your homes?
- Would you be able to answer questions from the homeowner regarding indoor air quality?
- Do you know what in the home is causing contaminants and affecting the indoor air quality?
- Have homeowners complaining that the entry level exhaust fans are too loud and don't do anything?
- **Have you asked how the Air King Total Home Ventilation System can benefit you?**



airkinglimited.com



Total Home Ventilation

The Air King Total Home Ventilation System provides a market advantage that you can use to set yourself apart and easily explain to homeowners. It looks at the home as a whole and not as individual rooms and components. How is the bathroom exhaust fan interacting with the range hood in the kitchen? How am I bringing fresh air in and where? Are my fans placed in the right spots to maximize indoor air quality?



Start in the Kitchen

ASHRAE 62.2 requires a continuous operating exhaust fan be installed in a **central location** of the home. The kitchen is one of if not the largest sources of indoor air pollution in the home. It only makes sense that the continuous operating exhaust fan would be placed at the largest source of contaminants. The kitchen is usually a central location or at least open to the rest of the home.

Solutions: LEA or ECQ series ENERGY STAR® certified range hoods



Bring in the Fresh Air

With the exhaust fans taking air out of the home, that air needs to be made up or “balanced”. Utilizing a mechanical solution puts the control in your hands and is the second component of the Air King Total Home Ventilation System. The location of the fresh air supply is also critical to the system to ensure it is working with the exhaust fans and maximizing the indoor air quality.

Solutions: QFAMD or QFAM16 ENERGY STAR® certified fresh air machines



Bathroom Ventilation is a Must

Properly ventilating the bathrooms in the home is the third component of the Air King Total Home Ventilation System and solves for local ventilation. Moving away from entry level (which most entry level exhaust fans do not comply with ASHRAE 62.2) and into energy efficient models can set you apart from your competition and prevent call backs due to loud or ineffective fans.

Solutions: E, AK, BFQ or BFC series ENERGY STAR® certified exhaust fans



Don't Forget the Laundry Room

The laundry room is sometimes a forgotten space but can be negatively contributing to the overall indoor air quality of the home. Heat and moisture generated from washing clothes needs to be exhausted as well as any off-gassing from chemical or cleaning supplies being stored in the room. If the room has a utility sink, that can be another source of air contaminants.

Solutions: BFQ or BFC series ENERGY STAR® certified exhaust fans