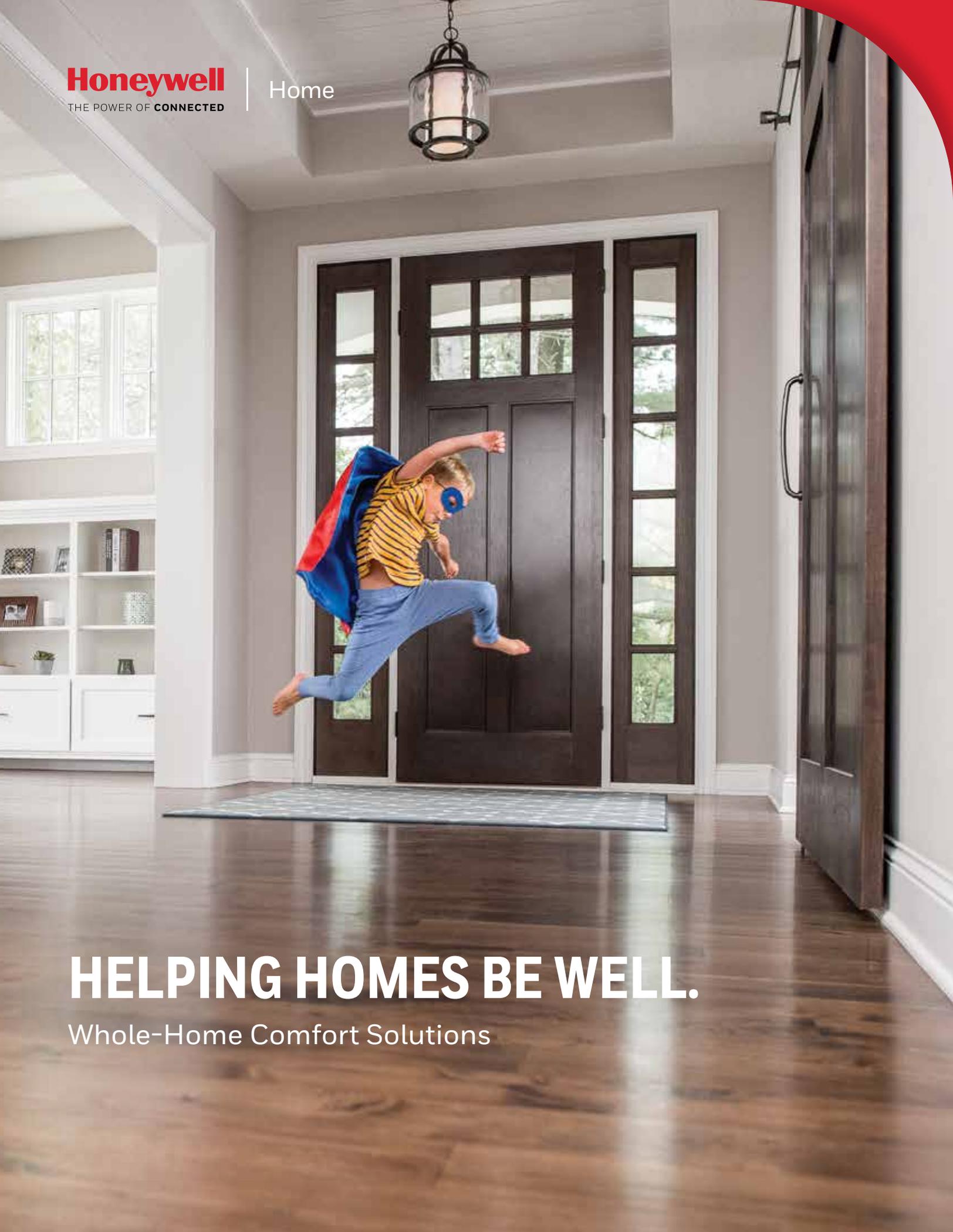


Honeywell
THE POWER OF **CONNECTED**

Home



HELPING HOMES BE WELL.

Whole-Home Comfort Solutions



BRINGING BALANCE. CREATING COMFORT.

The environment inside your home is an ecosystem – one that’s constantly changing based on factors like weather and your family’s lifestyle. If any one part of that ecosystem is out of balance, it may create issues that affect the health and happiness of your family, your pets and your belongings.



91% of U.S. homes contain particle allergens like dust, dander and pollen spores¹



Indoor air can be **2-5X more polluted** than outdoor air²



Approximately **1/2 of U.S. homes** have visible evidence of a dampness problem or mold contamination³

We like to call the experience you have with your home’s environment **Whole-Home Comfort**. There are four things that can impact Whole-Home Comfort:

① Temperature

③ Air quality

② Moisture

④ Air flow

If these four things aren’t optimally balanced for your unique living space, you might start to experience signs of a home that’s not well. Those signs may include:

- Creaking, cracking floors and woodwork
- Condensation on windowpanes and windowsills
- Rooms or areas of the house that are too hot or too cold
- Family members with chronic allergies or asthma
- Mold or moisture build-up
- Musty smells that stick around

Whole-home solutions for **WHOLE-HOME COMFORT.**

Honeywell offers a full line of Whole-Home Comfort Solutions designed to help homes be well, so the people and things that matter most can be well, too. These solutions, when installed by your heating or cooling professional, can help solve the issues that impact comfort.



Zone Control

With zone control, you can control the **temperature** for different rooms or areas in your home (rather than heating or cooling the entire house to the same temperature).

Honeywell Zone Control Solutions help address the too-hot or too-cold spots in your home, so everyone can be comfortable all year long.



Air Cleaning

Pollutants, allergens, microbes and odors are **air quality** issues that can affect your family's health, and they can also lead to system inefficiencies that could drive up utility costs.

Honeywell Air Cleaning Solutions can capture up to 99% of airborne particles, and deactivate airborne and surface contaminants like mold, bacteria and viruses – for cleaner, fresher indoor air.



Humidification and Dehumidification

Relative humidity, or the amount of **moisture** in the air inside your home, should generally be between 30-50% for optimal comfort and to ensure bacteria, mold and mildew don't populate.

Honeywell Humidification and Dehumidification Solutions help balance the amount of moisture in the air, ensuring humidity is in the optimal range.



Ventilation

A ventilation system automatically exchanges stale air for fresh air, optimizing **air flow** and helping reduce carbon monoxide (CO2) levels, lingering smells from cooking and cleaning, and more.

Honeywell Ventilation Solutions work with your heating or cooling system to ensure the right amount of fresh air is being cycled through your home.

Ask your heating or cooling professional which solutions might be right for your home.

Learn more about Honeywell's complete line of Whole-Home Comfort Solutions at **YourHome.Honeywell.com**

WHOLE-HOME COMFORT FAQs

Q: “I already use a portable air cleaner and humidifier. How is a Whole-Home Comfort Solution different?”

A: Portable devices only treat the air in the room where they’re plugged in, whereas Whole-Home solutions attach to the heating or cooling equipment and treat the air throughout the home.

Plus, portable devices typically require monthly cleaning and maintenance. Whole-Home solutions are designed to last as long as your heating and cooling equipment, and only need to be serviced every few years – making them more effective (and cost-effective) in the long run.

Q: “I just put a new filter in my furnace. Isn’t that enough?”

A: It depends on your filter’s efficiency, or MERV, rating. MERV ratings range from 1 to 16, and a higher rating means fewer particles and pollutants can pass through. Standard 1-inch furnace filters, which capture less than 20% of large particles, only have a MERV rating of 1 to 4.

Honeywell’s Whole-Home Air Cleaning Solutions, which capture more than 90% of large particles and up to 90% of small particles, have MERV ratings of 11 to 16. Ask your heating or cooling pro to recommend a filter that’s right for your family’s air quality needs.

Q: “How can I justify the expense of a Whole-Home Comfort Solution?”

A: We like to think of Whole-Home Comfort not in terms of cost, but as an investment in the well-being of your family, your pets and your belongings. Plus, if there’s a comfort imbalance, your heating or cooling equipment might actually be working harder to compensate, which can cost more in the long run.

The great thing about Whole-Home Comfort Solutions is that once they’re installed, they work behind the scenes to continuously balance and optimize your home’s comfort.

For more information

YourHome.Honeywell.com

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Sources:
¹EPA.gov ²IAQscience.lbl.gov
³AirAdvice ⁴State of Our
Indoor Air” report, 2007

05-00550 | SCH | 09/17
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