WHOLE-HOME COMFORT SOLUTIONS
Bringing balance. Creating comfort.
A home’s indoor environment should be in balance.

Improved indoor air quality. Increased comfort. Honeywell’s Whole-Home Comfort Solutions help you bring proper humidity levels, cleaner air and optimal air freshness into harmony using the industry’s most extensive indoor air quality (IAQ) and home-comfort portfolio. So homes can be sanctuaries and your business can be profitable.

IAQ is important.
Every home has its own unique IAQ conditions that can easily fall out of balance. Too much or too little humidity, improper ventilation and contaminants, including chemicals off-gassing from household products and materials, can have an impact on the health of families and belongings in ways big and small, from dry skin to squeaky floors to heightened allergies.

Knowing the factors that have an impact on indoor air quality can help homeowners make better decisions about the home-comfort solution that’s right for them.

Tighter construction has an impact on IAQ.
Houses are built more tightly to be more energy-efficient. As a result, the lowered exchange of indoor and outdoor air has led to an increase in poor indoor air quality. Homes may be less expensive to heat and cool, but fresh air is sealed out and air pollutants, excessive humidity or overly dry conditions build up inside.

As the industry leader in home comfort, no one helps homes be well like Honeywell.
With a full range of products to help improve the air inside your customers’ homes, Honeywell Whole-Home Comfort Solutions enable you to help homeowners, their families and their pets be more comfortable in their homes and their homes be well.

Our complete line of indoor air quality products is designed to bring homeowners dependable comfort and energy efficiency, and give you expanded business opportunities. You can help homeowners enhance the comfort and wellness of their home’s indoor climate with Honeywell air cleaning, humidification, dehumidification, ventilation and zone control as part of a seamless, integrated home-comfort solution. As you work with homeowners to find a solution that fits their homes, Honeywell’s extensive offerings give you the options you need to make it happen.
AIR CLEANING

Cleaner air throughout the home.

As homeowners become educated about the hazards of indoor pollution, the demand for air cleaners grows. According to the Environmental Protection Agency (EPA), indoor air can be two to five times more polluted than outdoor air.*

Air flowing through a whole-home air cleaner, filter or purifier has reduced levels of dust, pollen, mold spores and certain bacteria, helping improve the efficiency of the heating and cooling equipment and circulation of cleaner air throughout the home. And whole-home systems are out of sight, quiet and low-maintenance.

Honeywell’s filtration and UV products provide the simplest and most effective way to improve indoor air quality for homeowners.


Signs that a home needs air cleaning

• Portable air cleaners in multiple locations
• Central air conditioning
• Humid climate
• Odors caused by cooking and other sources
• Air conditioning ductwork that needs frequent cleaning

Typical installations

The air cleaner, filter or purifier should be installed where maximum air volume is circulating through the HVAC system. The best location is in the return air duct next to the blower compartment, so the air cleaner can help to keep the blower motor and evaporator coils clean. For the most efficient air cleaning, spread airflow evenly across the face of the media and choose a location that is readily accessible for filter maintenance.

Featured products

Whole-House Electronic Air Cleaner
• Self-regulating power supply
• Three-stage filtration
• Low-maintenance solution eliminates need for replacement filters

Whole-House Media Air Cleaner
• Widely compatible
• Easy to upgrade
• Simple maintenance

24V UV Air Purifier with AirBRIGHT Odor Absorption
• Reduces mold and VOCs in the duct system
• Energy-efficient and eco-friendly
• Simple installation

Go to ForwardThinking.Honeywell.com for the complete portfolio.
DEHUMIDIFICATION

Keeping moisture in check throughout the entire home.

Too much humidity in a home can make living spaces feel damp and uncomfortable. Excessive moisture can also support the growth of mold and mildew — and result in musty odors. And condensation can damage surfaces. A portable dehumidifier in a damp basement or room may seem like a solution, but it’s not enough for many homes.

Honeywell dehumidification systems offer a whole-house solution that’s more effective and can be less expensive than putting multiple single-room units in a home. Our dehumidification systems can also be used to target specific problem areas, improving comfort while using less energy than portable humidifiers.

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DR120 Whole-House Dehumidifier: 120 Pint
- Larger home, light commercial application
- ENERGY STAR® rated
- High capacity
- Ventilation and air filtration

DR90 Whole-House Dehumidifier: 90 Pint
- Single-home, multi-family applications
- ENERGY STAR® rated
- Built-in ventilation port

DR65 Whole-House Dehumidifier: 65 Pint
- Smaller home, condo applications
- Compact size
- ENERGY STAR® rated
- Onboard controls
- Easy access service controls

Go to ForwardThinking.Honeywell.com for the complete portfolio.

Typical installations
In an ideal installation, the whole-house dehumidifier should draw air from the central part of the home and return it to isolated areas such as bedrooms, den, utility room or family room. The unit can draw from the return and dump into the supply if needed and it can be installed in a variety of locations to meet specific needs. The control should be installed where it can accurately sense relative humidity. Honeywell whole-house dehumidifiers can also be used to remove moisture from specific problem areas.

Signs that a home needs dehumidification
- Low set point on thermostat in hot climate
- Condensation on walls and windows
- Humidity levels above 60%
- Uncomfortable sleeping conditions
- Presence of portable dehumidifiers
**HUMIDIFICATION**

Adding humidity when and where it’s needed.

Proper humidity throughout a home reduces the risk of damage and cracks to a home’s woodwork, flooring, musical instruments and paintings. And the right level of humidity may support health as well; studies suggest that air with higher levels of humidity may decrease the survival of certain viruses and their transmission rates.

Honeywell offers an extensive line of professionally-installed Whole-House Humidification solutions including steam, fan-powered and bypass models, as well as quality service replacement parts such as inline scale and sediment filter and replacement pads.

**Featured products**

**Honeywell Advanced Electrode Humidifier**
- Efficient, on-demand humidification
- Smallest footprint available on the market
- Duct or wall installation
- One-person installation
- Auto-adaptive technology
- HumidiPRO™ included

**TrueEASE Advanced Fan-Powered Humidifier**
- Flexible design
- Water and energy savings
- Simple installation
- Easy-access pad replacement for easy maintenance
- HumidiPRO™ included

**TrueEASE Advanced Bypass Humidifier**
- Functional design
- Flexible application
- Simple installation
- Easy controls
- Energy savings
- Humidistat control included

**Signs that a home needs humidification**
- Families with babies and young children
- Extensive wood furnishings or flooring
- Art collections
- Musical instruments
- Uncomfortable temperatures in the winter
- High utility bills

**Typical installations**

Flow-through humidifiers are installed on either the supply plenum or return duct, based on the specific application. Steam humidifiers are mounted directly to the duct work or remotely to provide humidity on demand. Controlled by a humidistat, whole-house humidifiers introduce moisture directly into the ducts airstream to evenly distribute humidity throughout the home.

Go to ForwardThinking.Honeywell.com for the complete portfolio.
VENTILATION

Bringing fresher outdoor air inside.

Today’s building regulations require homes to be built tightly for energy efficiency. But that tight construction can restrict the intake of fresh air and trap potentially hazardous indoor air pollutants such as humidity, dry air, wood material off-gassing, cleaning agents, radon, carbon monoxide and carbon dioxide and odors from household activities. These new codes have increased the need for mechanical ventilation.

Honeywell ventilation systems create efficient air exchange, so your customers enjoy fresher air and the benefits of energy efficiency.

Featured products

Balanced Energy Recovery Ventilator
Balanced Heat Recovery Ventilator
- Easy to install and balance
- Adjustable hanging straps
- Streamlined, lightweight design
- Simplified balancing
- Centralized wiring and speed control
- Meets ASHRAE 62.2 standards
- ENERGY STAR® rated in Canada for HRV models

Inline Supply Ventilator
- Duct-mounted into supply or return
- Low Volt (24VAC) integrated motorized damper control
- Test port for easy flow measurement
- Meets ASHRAE 62.2 standards

Fresh Air Supply Ventilator with Damper
- Easy install
- Quiet operation
- Low maintenance
- Affordable
- Meets ASHRAE 62.2 standards

Go to ForwardThinking.Honeywell.com for the complete portfolio.

Signs that a home needs ventilation
- Excessive dust (house under negative pressure)
- Too much humidity
- Lingering cooking odors

Controls

Honeywell’s portfolio of controls make it easy to integrate air ventilation into the overall HVAC system.

Digital Bath Fan Control
Smart, affordable; efficient ventilation control that meets the ASHRAE 62.2 ventilation standard.

VisionPRO® IAQ
One convenient programmable control does it all: temperature, humidification, dehumidification and ventilation.

TrueIAQ®
Manage whole-house humidifiers, dehumidifier, ventilators and bathroom fans from a single control. Plus TrueIAQ delivers automatic humidity control based on both inside and outside temperatures to maximize efficiency.

W8150 Ventilation Control
Easily control the intake of fresher air according to ASHRAE ventilation standards. Intuitive “set it and forget it” programming reduces call-backs.
ZONE CONTROL

Improving the comfort in every room, any time.

Almost every household can benefit from zone control because there can be a variety of desired humidity levels for different rooms of the house. Zoning systems allow you to accommodate different humidity levels for optimal comfort while helping homeowners save energy.

Honeywell zone control solutions lead the industry in convenience and ease of installation. When used with our RedLINK™-enabled TrueZONE® Panels, our wireless adapter allows you to easily — and wirelessly — add zoning to a home or add more zones to an existing system. At the same time, you can connect homeowners to their homes with smart technology they can use to manage indoor air quality easily.

Go to ForwardThinking.Honeywell.com for the complete portfolio.

Features:
- Intuitive setup
- RedLINK-enabled
- Universal application
- Robust push terminals
- Common-sense LEDs
- Variable-speed fan control
- Discharge air temperature staging
- Advanced dual-fuel operation
- Expandable up to 32 zones

TrueZONE Panel

TrueZONE Damper

TrueZONE Bypass Damper

- Quick installation
- Installs at any orientation at any angle
- Provides constant pressure at any blower speed
- Four sizes
- Quiet, efficient and reliable

Connect homes with smart technology for all-around comfort control.

Honeywell RedLINK technology — the robust platform behind a full suite of wireless-enabled thermostats and accessories — allows you to give customers complete, customized comfort control. Choose the elements that make sense for each home and give homeowners easy monitoring and management of conditions in their homes.

With RedLINK Internet Gateway and Total Connect Comfort Services, you can connect any RedLINK Comfort System to the Internet to provide your customers with remote access from their desktop, smartphone or tablet.

Featured products

1. Signs that a home needs zone control
- Multiple levels
- Large windows
- Large open areas such as vaulted ceilings or foyer
- Rooms in a finished basement or attic
- Rooms with an exposed concrete floor
- Rooms that feel too humid, too dry or too cold
- Bedrooms in the upper levels
- Rooms that are used occasionally
- Occupied rooms in the attic or basement
- An extra room over the garage
- Occupants spend much of the day at home
- Vents closed to redirect airflow
Honeywell Whole-Home Comfort Solutions

Flexible
No two houses have exactly the same problems. The Whole-Home Comfort Solutions portfolio allows you to build customized solutions that are specific to individual homes, addressing issues in areas throughout the home with targeted plans.

Scalable
Meet your customers’ interests and budgets. Solve IAQ issues throughout the home, in a few key areas, or somewhere in between. Add-on sales built on successful installations can become an ongoing opportunity for your business.

Streamlined
The streamlined product selection with featured products selected from the Honeywell catalog helps you address customers’ humidification, ventilation, air cleaning and zoning demands with a coordinated, simplified selection of products.

No one backs your business like Honeywell.

ONLINE RESOURCES
ForwardThinking.Honeywell.com
• New product information and training
• Interactive product demonstrations
• Full line of Honeywell products
• Product photography
• Sales and technical literature

Customer.Honeywell.com
• Online ordering and pricing
• Distributor order status and shipment tracking
• Private label program
• Warranty returns
• Literature and image search
• Training

Toll-free Customer Support
Homeowner and Dealer General Technical Support
1-800-468-1502
Dealers and Distributors Product Specific Technical Support
Humidification, Ventilation and Dehumidification Support
1-800-814-9452
Contractor PRO™ Priority Technical Support
1-800-880-3383
Have your Contractor PRO account number ready.

ORDER SUPPORT
• Customer Care Support
1-888-793-6193 (Distributors Only)
• Your Local Honeywell Contractor Development Specialist
Name __________________________
Phone __________________________
Email __________________________

Learn more
1-800-328-5111
info@honeywell.com

HELPING HOMES BE WELL CAN HELP YOUR BUSINESS GROW.

IAQ issues can be difficult for homeowners to identify and solve on their own. The Honeywell Whole-Home Comfort Solutions portfolio gives you an opportunity to educate homeowners on IAQ challenges and fixes — including RedLink™-enabled products. Homeowners may choose to implement a full solution at once or in stages, providing expanded business opportunities as you continue to work together.