



HEATING, AIR
CONDITIONING,
AND INDOOR
AIR QUALITY
SOLUTIONS.



visualize the air





Perfecting The Air We Share

Air is essential to our existence and Daikin's role and responsibility in enriching it continues to expand. Daikin is devoted, with unbridled passion, to overcoming the ever-evolving challenges of the air around us. Leveraging our leading, cutting-edge technologies, with a holistic focus on performance, reliability, design, aesthetics, air environment, ease of use, and efficiency, we create outstanding products and system solutions to realize a comfortable living environment.

Enjoy Your Space.

Home is where we live, where we laugh, and where we create memories. Since the average American spends 90% of their life indoors,¹ and some indoor pollutants can often be 2 to 5 times higher than typical outdoor concentrations,² it is important to live comfortably and take control of the air quality within your home. With the Daikin *ONE* ecosystem,³ you can do just that. With solutions to help **DETECT**, **VISUALIZE**, and **ACT**, addressing common indoor air quality (IAQ) issues is possible.

¹ U.S. Environmental Protection Agency. 1989. Report to Congress on indoor air quality: Volume 2. EPA/400/1-89/001C. Washington, DC. (accessed July 2020).

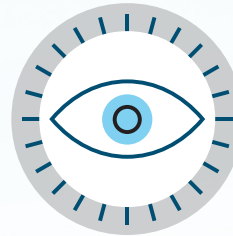
² U.S. Environmental Protection Agency. 1987. The total exposure assessment methodology (TEAM) study: Summary and analysis. EPA/600/6-87/002a. Washington, DC. (accessed July 2020).

³ Components sold separately.





DETECT



VISUALIZE



ACT

visualize the air

Common Indoor Air Quality Issues and Ways to Address Them.



DETECTION



PURIFICATION



VISUALIZATION



HUMIDIFICATION



VENTILATION



DEHUMIDIFICATION



FILTRATION



AIRBORNE PARTICLES¹

Airborne particles originates from dust, pets, pollen, smoke, diesel exhaust, and other sources. They can often lead to eye, nose and throat irritation.

SOLUTIONS THAT MAY HELP:



ODORS AND GASES¹

Produced by indoor activities/items such as cooking, painting, animals, or smoking. Depending on the situation, household odors and gases may cause eye, nose, throat, or lung irritation.

SOLUTIONS THAT MAY HELP:



OZONE²

Indoor ozone is primarily a result of outdoor ozone that enters a building. Ozone forms outdoors when air pollutants (emitted by sources such as cars, power/chemical plants) react chemically in the presence of sunlight. Other sources of indoor ozone include some printers, photocopiers, and air cleaners. Based on the level (and the person), ozone may cause chest pain, coughing, shortness of breath, throat irritation, etc.

SOLUTIONS THAT MAY HELP:





CARBON DIOXIDE³

Carbon Dioxide (CO₂) within the home is primarily from humans and pets breathing, and any combustion taking place in the home such as candles, gas stoves, etc. Prolonged exposure may result in tiredness and decreased cognition.

SOLUTIONS THAT MAY HELP:



FORMALDEHYDE⁴

Widely used in manufacturing processes by different industries, it is found in numerous items in the home. Exposure may cause irritation of the skin, eyes, nose, and throat. Prolonged exposure may contribute to some types of cancer.

SOLUTIONS THAT MAY HELP:



HUMIDITY CONTROL

If not controlled, indoor humidity can lead to excess moisture in the home. Indoor humidity is also a sign of an improperly sized system. If not controlled properly, homes can experience mold growth and occupants may experience dry skin or other health issues as a result.

SOLUTIONS THAT MAY HELP:



³www.epa.gov/sites/production/files/2014-08/documents/base_3c2o2.pdf

⁴www.epa.gov/indoor-air-quality-iaq/formaldehydes-impact-indoor-air-quality



DETECT.

The Daikin *ONE* home air monitor monitors and learns baseline air quality in the home, over 7 days, then provides a rolling 7-day average baseline.

When potential particulate and/or chemical events occur outside of this average baseline, the system can detect the potential deviation and send alerts to the Daikin *ONE+* or *ONE* touch smart thermostat.

Use the Daikin *ONE* powered ventilator to help exhaust contaminants from your garage. This helps prevent them from entering the rest of your home.



FIT



VISUALIZE.

Visualize the estimated air quality in real-time directly on the Daikin *ONE+* or Daikin *ONE* touch smart thermostat or through the smartphone app.

Through the Indoor Air Quality Event Monitor, you will see when particles or chemicals are elevated (compared to the 7-day baseline) to help to understand and control your air. The readings will include alerts for:

GREEN	YELLOW	ORANGE
TYPICAL	MODERATE	ELEVATED

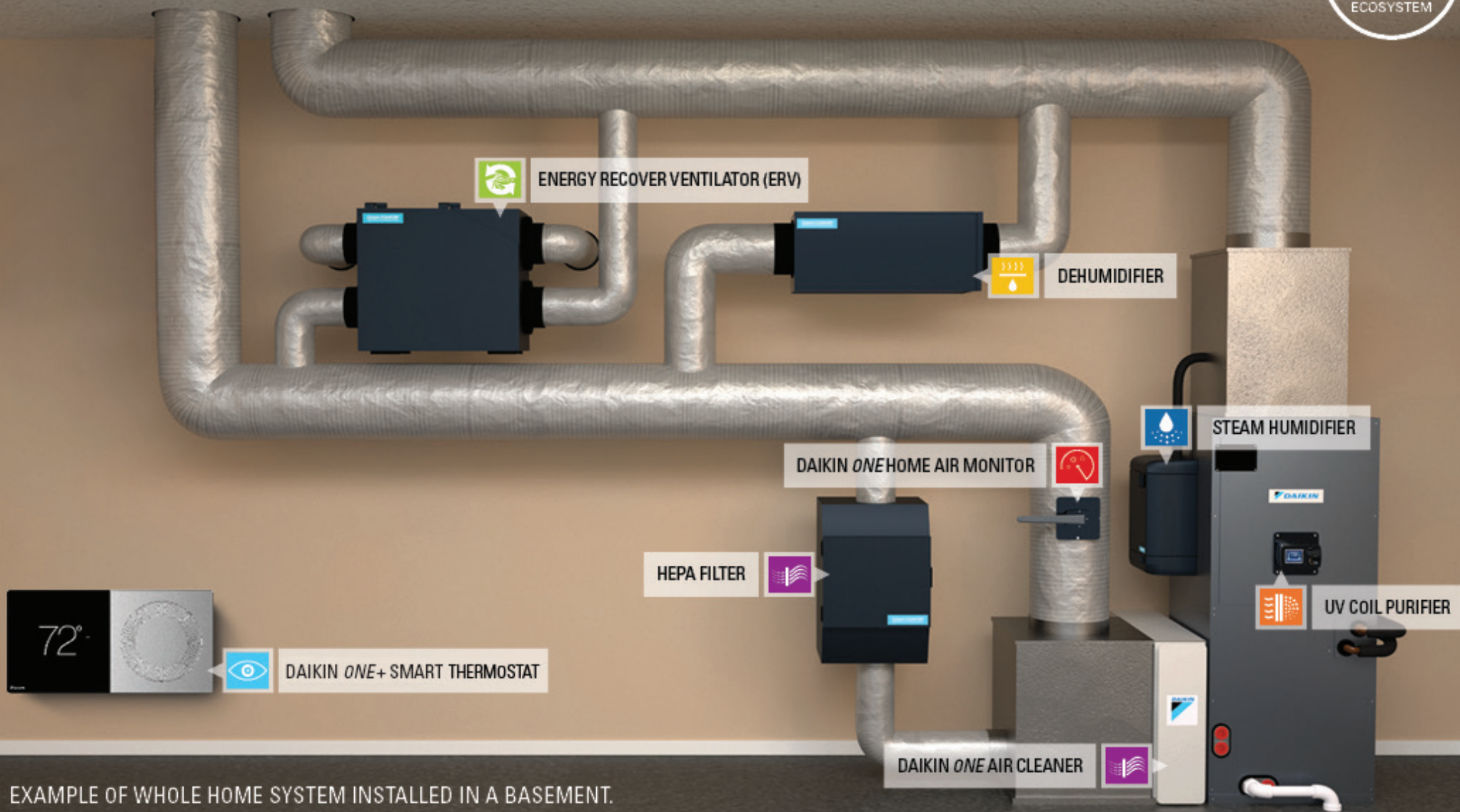


ACT.

With built-in *Air Intelligence*, the Daikin *ONE* home air monitor and Daikin *ONE* ecosystem provide adaptive solutions homeowners advance through their Daikin *ONE+* or *ONE* touch smart thermostat based on air quality alerts.

Based on the installed Daikin *ONE* ecosystem products, different options are available to help you address the alert.

With *SkyportCare*, it enables a quick reaction by your contractor to provide streamlined communication of system performance, notifications, and alerts.



EXAMPLE OF WHOLE HOME SYSTEM INSTALLED IN A BASEMENT.
COMPONENTS SOLD SEPARATELY AND ARE NOT TO SCALE.

 DETECTION

 VISUALIZATION

 FILTRATION

 PURIFICATION

 HUMIDIFICATION

 DEHUMIDIFICATION

Helpful Solutions.



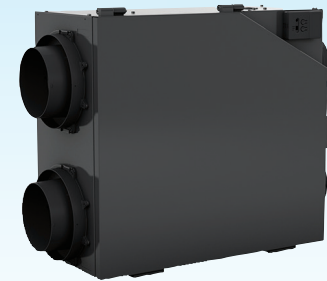
DETECTION

When you add the Daikin *ONE* home air monitor to your whole home ducted system, it will help detect, visualize, and support actions to improve the indoor air quality within your space.



VISUALIZATION

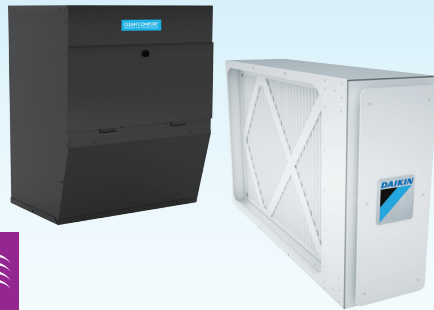
From the Daikin *ONE+* or *ONE* touch smart thermostat, or *SkyportHome* app on your smartphone, visualize and take action to control the comfort within your space.



VENTILATION

Ventilation systems replace stale indoor air with outdoor air — providing the fresh-air feel of an open window, with minimal heat/energy loss.

- » Heat Recovery Ventilator (HRV)
- » Energy Recovery Ventilator (ERV)



FILTRATION

Air filtration systems capture up to 95% of particles ranging in size down to 0.3 microns and keep them from recirculating back into your home's air.

- » Daikin *ONE* Premium Air Cleaner
- » HEPA Air Cleaner
- » Replacement Filters



PURIFICATION

UV lights shine light onto the cooling coil to reduce the risk of mold growth and odors from damp coils.

- » Coil Purifier (For Furnaces & Air Handlers)



HUMIDITY CONTROL

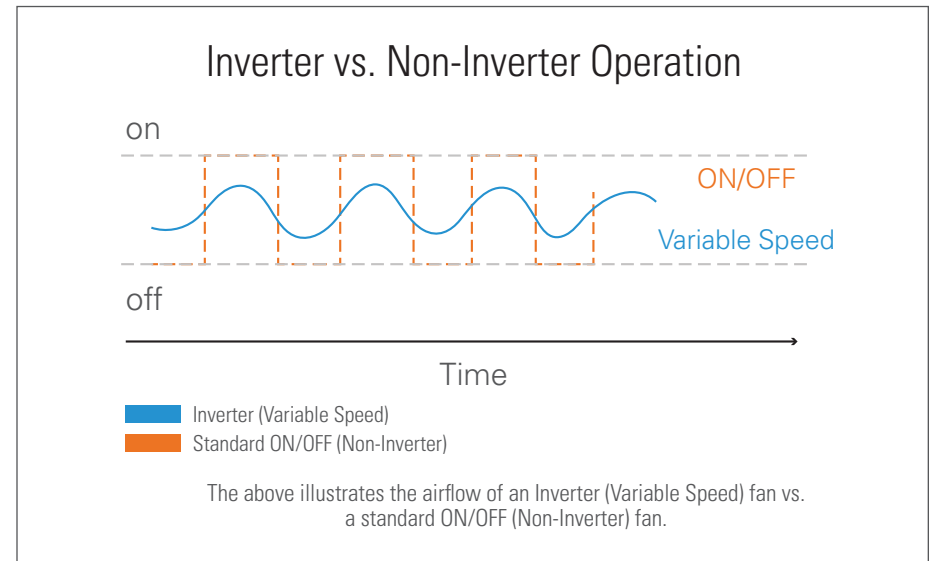
Dehumidifiers and humidifiers work with the home's heating and cooling system to help maintain a comfortable humidity level in every room. A constant, comfortable humidity setting in your home allows you to lower the setting on your thermostat and still have the same level of comfort, saving energy and money in the process.

- » Steam Humidifier
- » Bypass Evaporative Humidifier
- » Whole House Dehumidifier



FLEXIBLE. INNOVATIVE. EFFICIENT.

The Daikin *FIT* system is a side discharge, smart HVAC system that won't compromise on comfort and connects to ducted solutions traditional to the unitary market. The low profile of the outdoor unit offers solutions when a traditional cube style cannot. As a complete system, the Daikin *ONE* ecosystem and Daikin *FIT* are a perfect fit for a complete system replacement.



COMFORT

The Daikin *FIT* system is an Inverter unit which runs continuously but adjusts the compressor's speed to meet the demand. Because it maintains the temperature consistently, your home will no longer feel too hot or too cold.



Learn more about the benefits of Daikin Inverter technology:

www.daikincomfort.com/go/inverter/

Designed to Fit.



SPACE

Your home is unique, just like your comfort needs. Although traditional “cube style” systems have been providing comfort for years, they can be cumbersome for certain spaces. The compact size of the Daikin *FIT* system now offers you a solution so you no longer have to compromise.



SOUND

Undesirable operational sounds often accompany non-inverter systems, especially in start-up operation. These sounds can become a nuisance in yards or when the system is near a window. With the ability to operate more consistently, at variable-speeds, the Daikin *FIT* system can help bring additional acoustical comfort to any environment (inside and out).



BUDGET

If you're like most families, you want to be comfortable and save money at the same time. When you purchase a Daikin *FIT* system, you're investing in state-of-the-art HVAC technology developed to help you meet budget and efficiency goals.



**DETECT WHAT'S
IN THE AIR.**





Elevate your Comfort IQ.

At the center of the Daikin *ONE* ecosystem is the Daikin *ONE* home air monitor. This small intelligent sensor is designed to be used in conjunction with the Daikin *ONE+* or Daikin *ONE* touch smart thermostats and is key to monitoring the air quality within your home. When you add the Daikin *ONE* home air monitor to your home ecosystem solution, it detects, visualizes, and supports actions to help you improve the indoor air quality within your space.





*Daikin ONE
Home Air Monitor*

**DAIKIN ONE
PREMIUM
AIR CLEANER**



Particles depicted are not to scale.

**SENSORS DETECT
AIRBORNE PARTICLES &
CHEMICALS IN THE AIR.**

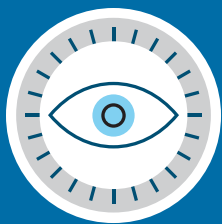
**WITH THE DAIKIN ONE PREMIUM AIR CLEANER,
REMOVE* UP TO:**

95%
OF AIRBORNE PARTICLES
GREATER THAN
THREE MICRONS.

99%
OF RAGWEED POLLEN.

73%
OF DUST MITES IN A
SINGLE PASS.

* Testing performed by LMS Technologies, Inc.







VISUALIZE WITH
AIR INTELLIGENCE.





Seeing is Believing.

Driven by a vision to transform home comfort control, we set out to deliver more than just another thermostat. The Daikin *ONE+* and *ONE* touch smart thermostats are intelligent air controllers that give you control with *Air Intelligence*. With their modern design, these cloud-connected hubs of sophistication are the integrated solution for controlling temperature, humidity, and air quality in your home.

-  See indoor temperature, change set-points, or switch modes
-  Run the thermostat on a weekly schedule
-  Activate "away" mode to conserve energy
-  Monitor air quality and change settings



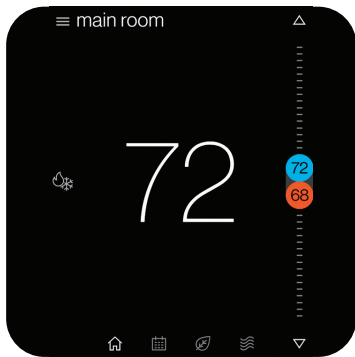
**Daikin *ONE*
touch smart
thermostat**



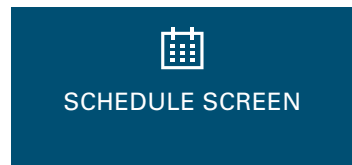
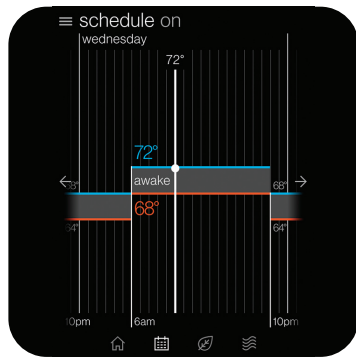
**Daikin *ONE+*
smart
thermostat**

Comfort You Can See.

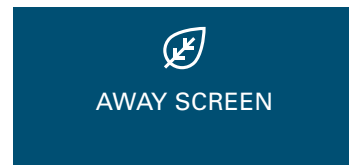
The **HOME SCREEN** displays the current temperature, the current system mode, and adjustment slider, as well as icons leading to the top level screens.



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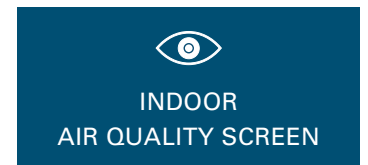
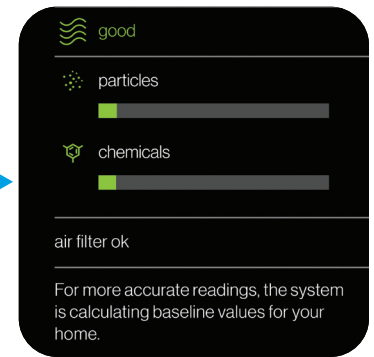
The **SCHEDULE SCREEN** displays upcoming set-point changes and scheduled times. It also offers access to edit mode, where you can adjust the schedule.



The **AWAY SCREEN** displays energy saving set-points. Energy saving can be invoked manually or automatically when the mobile app recognizes everyone is away.



The **AIR QUALITY SCREEN*** displays indoor air quality (IAQ) levels (when a Daikin *ONE* home air monitor is also connected). Outdoor air quality and local weather will also be displayed when connected to the internet.



The **INDOOR AIR QUALITY SCREEN** displays the relative particulate and chemical levels in your home's air allowing you to visualize your home's air quality and take action to help make your indoor air fresh and healthy.

*Actual screen may vary for different indoor unit models. The Daikin *One* home air monitor only works with ducted units.

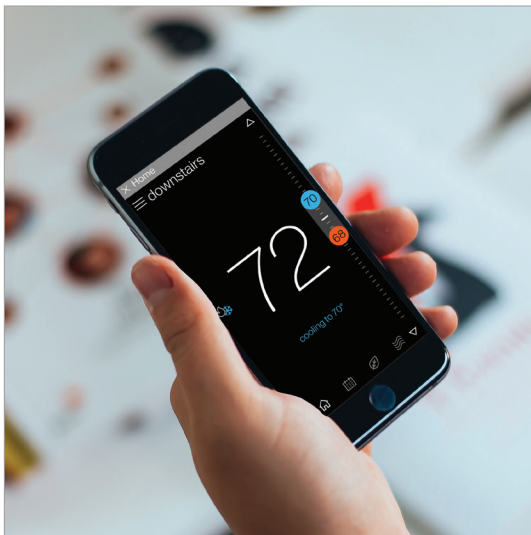


SkyportHome

Access When You Need it Most.

LEARN MORE ABOUT THE DAIKIN *ONE* + SMART THERMOSTAT FEATURES:

[YOUTU.BE/CVUFOTLLKDE](https://youtu.be/cvufotllkde)



REMOTE CONTROL

An integrated Wi-Fi radio connects to the internet (via a home router) to the cloud and onto the *SkyportHome* app.



DIRECT CONTROL AND/OR VOICE CONTROL

Control directly from the thermostat or *SkyportHome* will also seamlessly integrate with open smart home architectures, including Amazon Alexa and Google Assistant, enabling consumers to effortlessly use features such as voice control.



CLOUD CONNECTED

- » Maintenance reminders for you and your contractor
- » Alerts when/if ever needed
- » Peace of mind knowing your Daikin *Comfort Pro* has you covered





SkyportHome

Convenience When it Matters.



GEO-FENCING

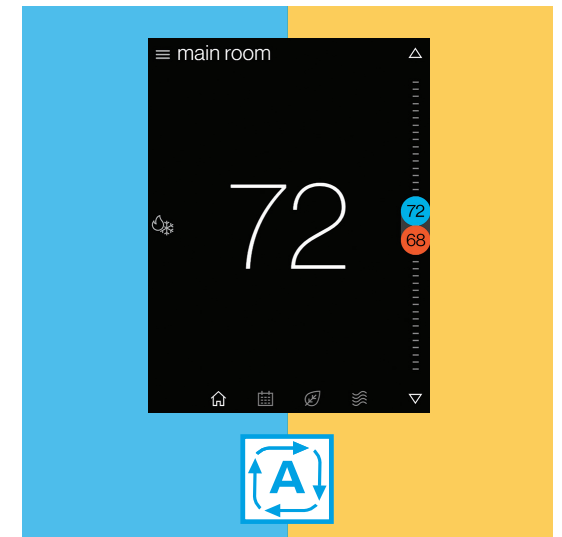
The Daikin *ONE+* and *ONE* touch smart thermostats support casual temperature adjustment, automatic settings changes driven by an easy-to-program schedule, and an energy savings mode invoked manually or by geo-fencing on a mobile app. When activated on the app, the system recognizes when everyone is away and changes settings to reduce energy use.



LIGHT BAR*

A thin LED light bar sits flush within the bottom surface and runs from edge to edge delicately illuminating the wall beneath. The light bar indicates the current system mode: red for heating and blue for cooling.

*Included on Daikin *ONE+* smart thermostat only



AUTO CHANGEOVER

In addition to the usual heat-only and cool-only modes, Daikin *ONE+* and *ONE* touch smart thermostats also have a hassle-free "auto" mode. When switched on, the thermostat automatically heats and cools to keep the indoor temperature within a comfort zone.



**TAKE ACTION FOR
IDEAL COMFORT.**





LEARN HOW MUCH YOU
COULD SAVE WITH AN
INVERTER SYSTEM. VISIT
THE DAIKIN EFFICIENCY
ADVISOR TODAY:



www.daikincomfort.com/EnergyCalculator

Create Your Happy Place.

Indoor air quality and comfort concerns are not uncommon. The struggle most homeowners face is not knowing how to address these issues in the best way. With Daikin, your Daikin *Pro* will work with you to understand concerns, current issues, and other comfort goals to design the best solution for you.

FILTRATION, VENTILATION, PURIFICATION, & HUMIDITY CONTROL

EFFICIENCY CONCERNS

IDEAL COMFORT AND PEACE-OF-MIND

INNOVATIVE CONTROL OPTIONS



SEE WHAT A FEW OF
OUR CURRENT DAIKIN
CUSTOMERS HAVE TO SAY
ABOUT THE DAIKIN ONE:



www.youtube.com/user/DaikinComfort

Daikin Communicating HVAC Equipment



visualize the air

*The Daikin ONE home air monitor only works with ducted units. Components sold separately.



SCAN TO LEARN MORE OR VISIT:

DAIKINCOMFORT.COM/GO/DAIKINONEECOSYSTEM/



The Daikin *ONE* IAQ solutions offer a full line of design and technology innovation backed by quality. Based on your home and comfort needs, your Daikin *Pro* will help you build a whole-home solution that works for you. Ask your Daikin *Pro* for an IAQ home evaluation today!



DAIKIN *ONE* TOUCH
AND DAIKIN *ONE+*
SMART THERMOSTATS



DAIKIN *ONE*
HOME AIR MONITOR



DAIKIN *ONE*
PREMIUM
AIR CLEANER

For systems compatible with the Daikin *ONE+* and Daikin *ONE* touch smart thermostats, connection to *SkyportCare* is possible. This enables you to grant permission to your installing dealer to receive notifications on your system from the *SkyportCare* cloud. Granting your dealer access through *SkyportCare* allows *SkyportCare* to notify your dealer when your system needs maintenance, alert them if your system ever has an urgent need, and provide detailed performance information on your system. *SkyportCare* can even allow your dealer to provide contactless resolution to some issues remotely. The first year of *SkyportCare* is included with purchase. Ask your Daikin contractor for more information!



Clean Comfort IAQ Essentials are an extension of the Daikin *ONE* ecosystem. Whatever your indoor air issue may be, *Clean Comfort* can help complete your whole-home solution. To learn more, ask your Daikin *Pro* what options would fit your Daikin *ONE* ecosystem.



FILTRATION PRODUCTS



VENTILATION PRODUCTS



PURIFICATION PRODUCTS



HUMIDITY CONTROL PRODUCTS



Dedicated. Specialized. Professional.



Daikin *Comfort Pro*.

Those 3 simple words can offer you comfort like you've never experienced. The words mean that the contractor you invited into your home is a highly-qualified and continuously trained professional who will quickly, efficiently, and effectively help to solve any of your indoor comfort needs.

All Daikin *Comfort Pro* contractors seek to achieve the highest levels of customer service, business integrity, and technical competency. These range from maintaining an excellent rating with their local Better Business Bureau (BBB) to taking continuing education classes on how best to install and service Daikin brand products. To retain this status, Daikin *Comfort Pro* contractors must deliver their best abilities to each and every customer, year after year.

If, for any reason, the Daikin *Comfort Pro* has not met your expectations within one year of your equipment or system installation, please contact the installing Daikin *Comfort Pro* and ask them to honor the Daikin Comfort Promise. The Daikin *Comfort Pro* will return to your house to resolve any issues that you have with your installation at no cost to you.

Daikin has held a strong commitment to quality, service, and innovation since our inception. It is this commitment that has allowed us to become one of the largest manufacturers of HVAC systems and refrigerants in the world.

FIND A DAIKIN COMFORT PRO NEAR YOU AT:

WWW.DAIKINCOMFORT.COM/FIND-DEALER/LOCATOR



Add Further Peace of Mind with Rebates and Financing Options.



DID YOU KNOW YOU MAY BE ABLE TO TAKE ADVANTAGE OF STATE AND LOCAL REBATES?

VISIT WWW.DAIKINCOMFORT.COM/REBATES TO SEE IF YOU ARE ELIGIBLE!



TAKE COMFORT IN OUR FINANCING OPTIONS

FINANCING FOR YOUR DAIKIN *ONE* ECOSYSTEM IS AVAILABLE VIA EGIA.

FOR MORE DETAILS AND ENROLLMENT INFORMATION, VISIT WWW.EGIA.ORG/DAIKIN OR CALL 888-691-0387.



Daikin understands that you expect to enjoy years of uninterrupted service from your home comfort system. By including an *ASURE* Extended Service Plan you can have peace of mind knowing that you won't be faced with unexpected repair or part replacement costs for your heating and air conditioning system. With an *ASURE* Extended Service Plan, your investment can be protected from the unplanned cost of a service call and from the increasing cost of service over the life of your equipment.

- » No unexpected repair bills
- » Prompt service provided by an authorized *ASURE* contractor
- » All repairs performed with Daikin brand replacement parts
- » No pre-authorization required

These benefits mean that you can count on staying cool in the summer and warm in the winter — an AFFORDABLE benefit that adds VALUE over the life of your home comfort product.

Contact your local Daikin sales representative or local contractor for more information on current extended service plans that are available to you.



To find a local contractor, visit:
www.daikincomfort.com/find-dealer/locator

For comments or questions, please email
howeownersupport@daikincomfort.com

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.

WARNINGS:

- » Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire, or explosion.
- » Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire, or explosion.
- » Read the Product Manual carefully before using this product. The Product Manuals provide important safety instructions and warnings. Be sure to follow these instructions and warnings.
- » For any inquiries, contact your local Daikin sales office.

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Google, Google Assistant, and all related logos are trademarks of Google LLC or its affiliates.

