

# **Daikin VRV Indoor Unit**



## **An Ideal Air Conditioner That Meets Both Aesthetic And Performance Needs**

Daikin VRV Indoor Unit meets both the performance and aesthetic requirements of any building projects, and each VRV system can connect up to 64 indoor units. Through connecting to the Daikin Smart Controller, you can conveniently manage all air-conditioning needs, down to each individual air conditioner.

# **Heat Reclaim Ventilator**



## **Create A Sustainable Environment Through Energy Saving**

Daikin Heat Reclaim Ventilator (VAM Series) recovers heat energy lost through ventilation and maintains room temperature fluctuations. It conserves energy while also improving indoor air quality, making it the ideal solution for your residence.

# **MERV8 Air Filter**



## **Perfecting The Air By Eliminating PM2.5**

Daikin MERV 8 Air Filter is capable of cleaning those dangerous viruses, bacteria, allergens and pollen from the air, protecting you and your family from respiratory health problems. Through Daikin Smart Controller system, you can also monitor the indoor air quality, and be notified when it's time to change the filter.

# **IAQ Sensor**



## **Reduce Air Problem And Start Enjoying Healthier Lifestyle With Daikin IAQ Sensor**

Daikin IAQ sensor encompasses 5 parameter measurement, namely Temperature, TVOC (Total Volatile Organic Compounds), Humidity, PM2.5 and CO2. It can be integrated with Daikin smart controller, to monitor and manage the indoor living condition for you and your family.

# **TIGHTFIT - Daikin Gas Tight Joint II**



## **No More Worries For Dangerous Air Conditioner** Gas Leaks With The New Fireless Piping Solution

Daikin Tightfit is the new piping connector suitable for use in every home and commercial buildings. Its robust technology ensures quality and safety, while achieving time and cost savings.

# **Header Pack**

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## **Increase Flexibility And Ensure Refrigerant Leak-Free In Your Residence**

Daikin Header Pack acts as a central hub for refrigerant distribution, connecting up to 6 indoor units while also reducing installation time. Make air conditioner positioning revolve around your ideal layout instead of the other way around!

## **Reiri Smart Controller**

## **Conveniently Manage Your Indoor Climate With A Single Touch**

Daikin Reiri allows you to connect and monitor your air conditioner and smart home devices from wherever you are. It is time to enjoy comfortability, security, while also creating a green environment in your living area!

# Smart Controller - Reiri for Home

Reiri for Home delivers comfort, convenience and peace of mind through aspects like security, safety, energy management and IAQ monitoring. From just a single mobile app, users can easily control and monitor their smart home devices and Daikin system conveniently anytime and anywhere, making it the ideal smart solution for every home.









# **Reiri for Home integration**

- Comfort air-conditioning solution
- Intelligent integration with Z-wave, WiFi, Modbus, Wago smart devices (Applicable to
- Voice command support (Applicable to DCPH01 and DCPH02)

## How Reiri for Home contributes to better indoor living environment?

- Providing safer home environment
- Reiri can interlock with IP camera for maximizing the home security.
- Can manage smart devices in one place
- Reiri for Home provide seamless Z-wave device integration into one mobile app.
- Minimize health-threatening pollutants:
- When connected to the IAQ sensor, Reiri will analyze the indoor environmental changes to generate detailed data and trend graphs which enable users to further tune their home devices.

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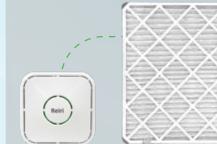
- Improve energy efficiency
- Owners can monitor the energy and water usage with Reiri to improve energy efficiency and further save cost.

# **Smart IEQ solution**

Indoor Environmental Quality (IEQ) refers to the quality of a building's indoor environment concerning the health and wellbeing of individuals residing or working there. With Daikin Smart IEQ solution, it helps our customers to achieve cleaner air and healthier indoor living standard.

## **MERV 8 AIR FILTER**

Specifically designed and tested for the round flow cassette unit.





- By integrating the MERV8 filter to the Reiri IAQ sensor, users can monitor the PM2.5 level easily and know when to change the filter. • A balance between higher MERV rating filters, suitable for daily use.
- Mainly for collecting dust and PM2.5 particles, which was previously
- Gives more protection and reduces allergy attack. • Can neutralize odors and absorb pollutants, making it suitable for use in
- some specific area (living room, kitchen, smoking areas, etc.).
- Simple and quick installation.

## **HEAT RECLAIM VENTILATOR (VAM Series)**

Create high quality indoor air environment by interlocking with the air conditioner



- Improved Enthalpy Efficiency
- Higher External Static Pressure Enhances Energy Saving Functions
- Energy Conservation
- PM 2.5 filtration





#### **SAFETY & STABILITY** \_\_\_\_\_

SMART INTEGRATION

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### **COMFORT & CONVENIENCE** \_\_\_\_\_



## **Daikin Holdings Singapore Pte Ltd**

Daikin Holdings Singapore Pte Ltd is a subsidiary of Daikin Industries Ltd - one of the world's largest manufacturer of air conditioning equipment. We aim to provide a complete Smart HVAC solution and bring greater eco-friendly and energy-efficient products to our customers, allowing them perfect control over indoor living environment.

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\*\*\* Specifications, designs and other content appearing in this catalogue are correct as of April 2022 and subject to change without notice.





# **Smart & Sustainable Living Solution**

Create Your New Enhanced Lifestyle Now!

# **TIGHTFIT**

TIGHTFIT is a pipe connection solution by Daikin to ensure that every air-conditioning system is perfectly installed. Made using high quality materials and cutting-edge technology, TIGHTFIT's 3-layer sealing mechanism ensures zero refrigerant leakage for the perfect air temperature, every time.



## Zero Leakage

TIGHTFIT's unique mechanical and resin seals create an air-tight connection, preventing refrigerant leaks and ensuring that perfect temperature every time you use the system. It helps users sleep better through breathing in uncontaminated air!





## **Long Lifespan**

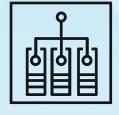
Prevent premature air-conditioner breakdowns and prolong the lifespan of the system. TIGHTFIT ensures a clean installation with ZERO contamination of the pipe for maximum lifespan of the condenser unit.

# **HEADER PACK**

HEADER PACK is Daikin's innovation to promote precision piping. Acting as a central hub for refrigerant distribution, Header Pack organizes the air-conditioner pipes while allowing flexible rearrangements. It reduces installation time and makes it easy to realize the layout of your



Header Pack's compatibility with flare and Tightfit joints ensures that the entire piping system is completely leak-free. Gone are the days of topping up refrigerant gases when the air-conditioner is not cold enough!



Using a centralized hub means each indoor unit's piping is independent, making it easy to modify the pipe network. Make air conditioner positioning revolve around your ideal layout instead of the other way around!

**Organized and Flexible**