



Pure Air
Because Daikin Cares

We are changing the way you think about Outdoor and Indoor Air Quality

Time spent in one area is relative to the increase in air pollution level.



Did you know?

4.2M

deaths worldwide every year are attributed to ambient air pollution

91%

of the world's population live in places exceeding WHO air quality guidelines

Source:
World Health Statistics



Indoor Air Quality Box

for VRV / DX

Comfort

- ✓ Breathing clean air is one of the joys of life and is certainly a major health benefit. Clean air delivered at the right humidity and in the right place is a perfect foundation for optimal comfort.
- ✓ Daikin's new technologies filter out particles, allergens and unpleasant odours to deliver clean air for you to breathe and in doing so, optimizing your comfort levels and reducing health risks.

Energy Efficiency

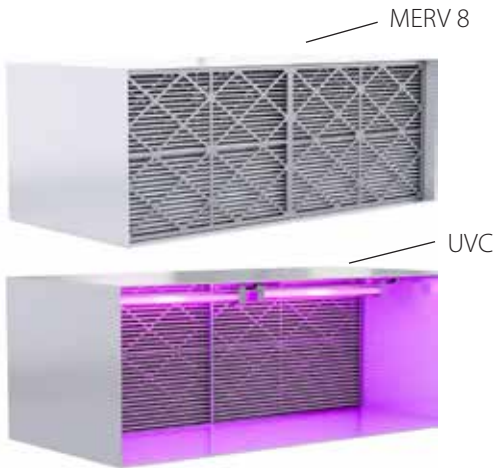
- ✓ It would not be a Daikin product if it had anything less than the highest level of energy efficiency. Like all our products, our systems are highly-efficient.

Reliability

- ✓ Daikin products are renowned for their reliability. You can also rely on our service to match.



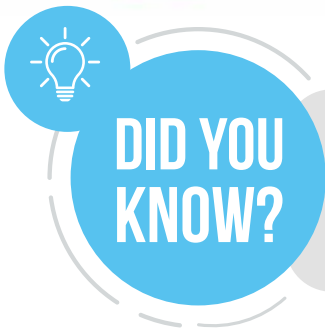
Indoor Air Quality Kit for VRV / DX Units



Daikin proudly introduces the IAQ kit for VRV / DX units comprising of ready to install IAQ box with the following components:

1. High efficiency MERV 8 filter for better filtration
2. Ultraviolet Germicidal Irradiation (UV_C)
3. Optional duct mounted photocatalytic oxidation air purifier

The IAQ kit is predesigned for DAIKIN VRV/DX units and can be extended to non-Daikin units as well.



Broad-spectrum germicidal UV-light which has wavelength of 253.7 nm is highly effective at killing bacteria and viruses by destroying the molecular bonds that hold their DNA together.

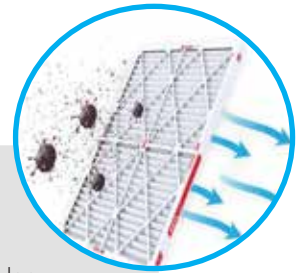
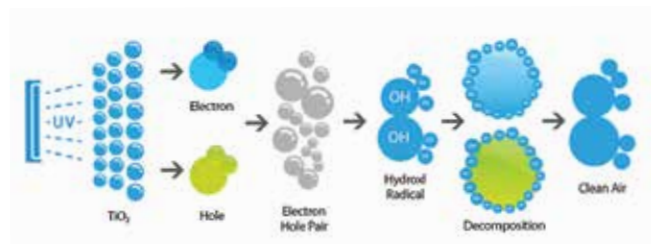


Photo-Catalytic Oxidation Technology

•Photo-catalytic oxidation (PCO) utilizes ultraviolet radiation to create highly reactive hydroxyl radicals and super-oxide ions on the surface of a metal oxide catalyst

- Biological contaminants coming in to contact with the hydroxyl radicals are oxidized and decomposed
- Volatile organic compounds (VOCs) are converted to simpler chemicals, carbon dioxide and water



(PCO)

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