

Balance of Design and Responsibility

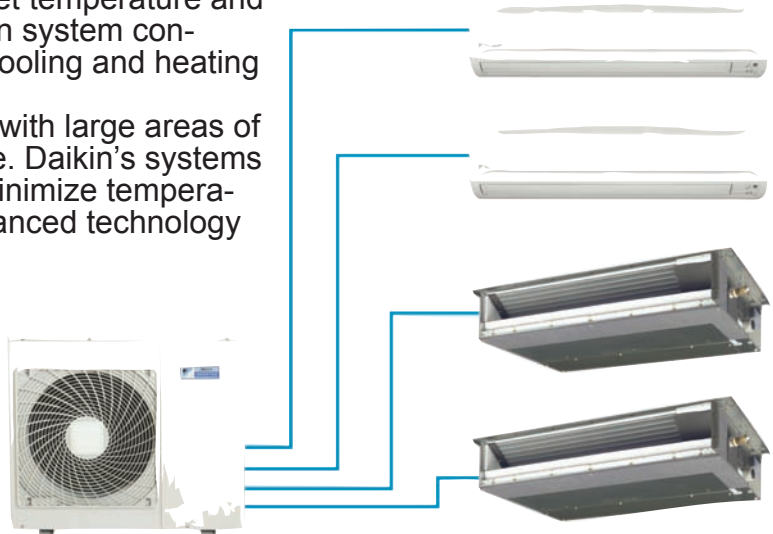
WHAT IS OUR NEW TECHNOLOGY?

Daikin's technology, which is at the heart of every system, is the inverter driven compressor that results in equipment that runs more efficiently and saves energy.

Unlike conventional systems that reach a set temperature and then shut themselves off, the intelligent Daikin system constantly monitors and responds to the actual cooling and heating demands of the zone it controls.

For example, many buildings are designed with large areas of glass that instantly react to conditions outside. Daikin's systems respond to these changes automatically to minimize temperature fluctuations. Advantages of Daikin's advanced technology include:

- Inverter technology that can commonly reduce power consumption by 30%.
- Start-up times reduced by one-third when compared with a traditional on/off system).
- The operation of the system that avoids a cycling operation of the compressor, thus reducing costly current (amp) peaks to ensure an energy-conserving level of usage.



Daikin's 4-Port Multi Split System is an exceptional choice for homeowners seeking comfort and energy efficiency.

WHAT SETS US APART?

Daikin is a world leader in heat pump technology, enabling users to both cool and heat a space from the same system. By eliminating the demand for oil, gas and reducing the amount of electricity consumed, Daikin's systems contribute to reducing the carbon footprint left by humans on earth.

Plus, all Daikin systems operate with R-410A refrigerant. Its operating characteristics show zero ozone depleting potential, a low global warming potential and a short atmospheric lifetime. Due to the properties of R-410A, using this refrigerant also results in higher system performance and lower energy costs.

Daikin's systems offer better solutions for architects, building engineers and contractors because users can choose from a wide variety of ducted or duct-free indoor fan coils that can be mounted in the ceiling, the wall or the floor. Daikin's systems are reputedly quiet and reliable. Intelligent controls are designed for simplicity and total building management.



Daikin's VRV III saves energy and space in commercial buildings.

WILL IT SELL?

Daikin AC offers a better perspective. We provide heating and cooling solutions that are aesthetically pleasing and also environmentally responsible. Our products are designed to optimize energy conservation and retain structural flexibility.

In North America, the advanced commercial and residential heating and cooling systems are sold under the product names, VRV®, VRV-S, SkyAir and Split Systems.

These products are being introduced to the North American market with the backing of The Daikin Group that, for more than 80 years, has become the only company in the world dedicated to manufacturing refrigerants as well as compressors and HVAC units.



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