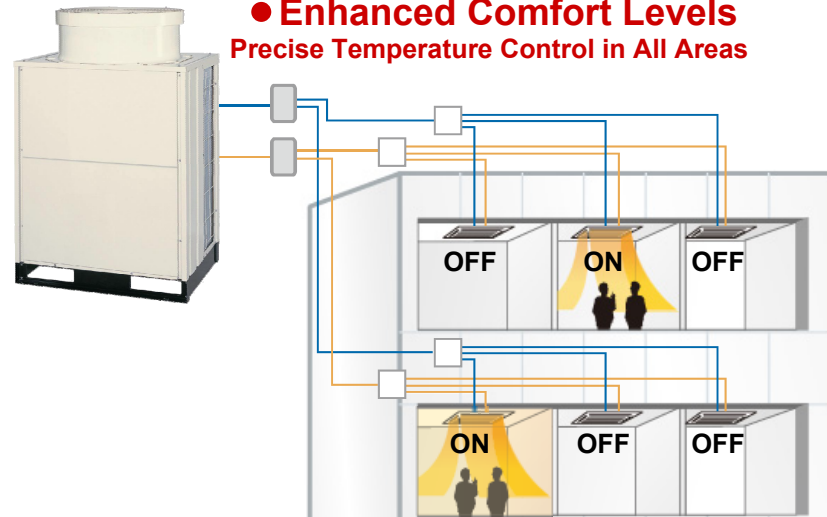


# Environmentally Friendly Air Conditioning Systems

## 1. Energy Saving Through Decentralized Air Conditioning

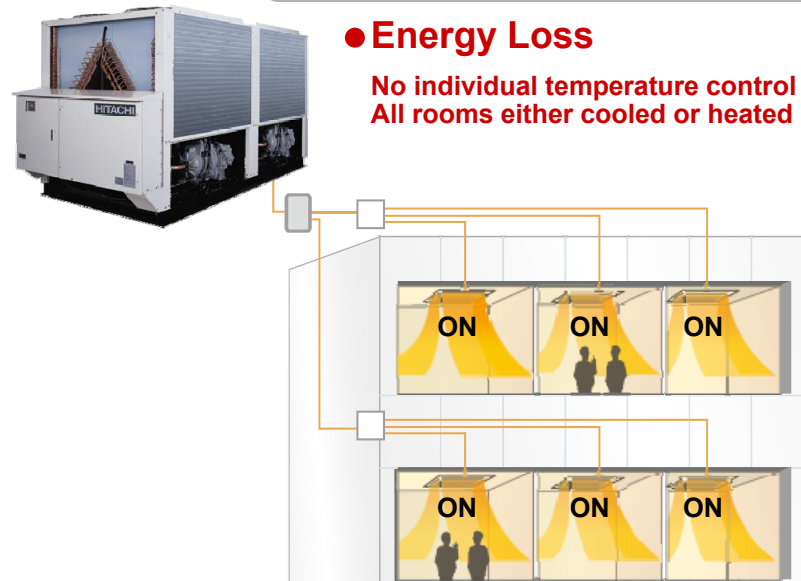
### Decentralized Air Conditioning (Ductless Split System)

- Improved Energy Savings
- Enhanced Comfort Levels
- Precise Temperature Control in All Areas



### Centralized Air Conditioning (Ducted Split System & Chillers)

- Energy Loss
- No individual temperature control
- All rooms either cooled or heated

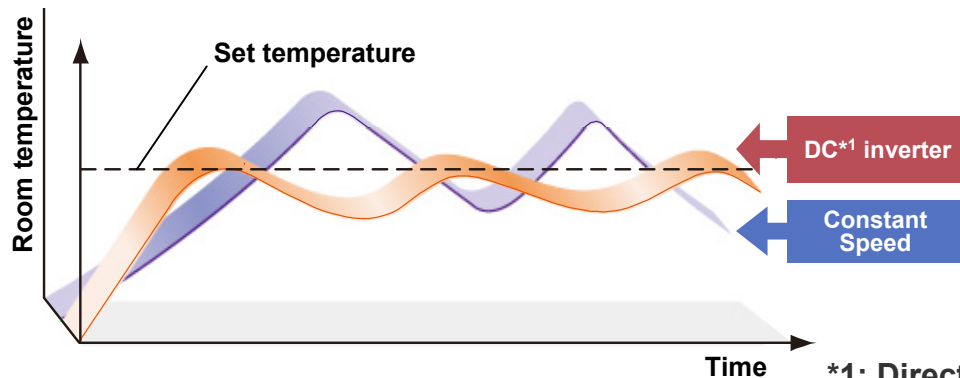


### Advantages of Decentralized Air Conditioning

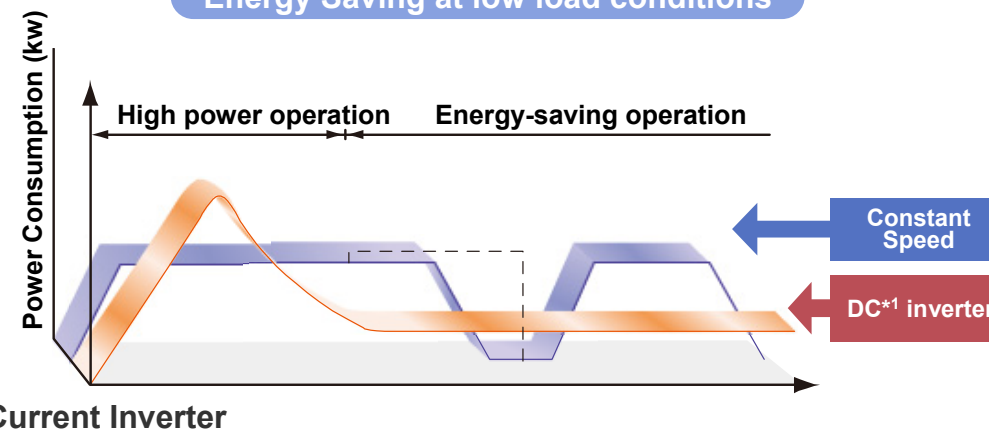
- Enhanced energy savings through individual operation
- Reduced equipment footprint
- Optimized cooling and heating available simultaneously
- Ease of installation and future expansion
- Individual temperature control for every room

## 2. Increased Comfort Levels and Energy Savings Utilizing Inverter Control

### Precise Temperature Settings



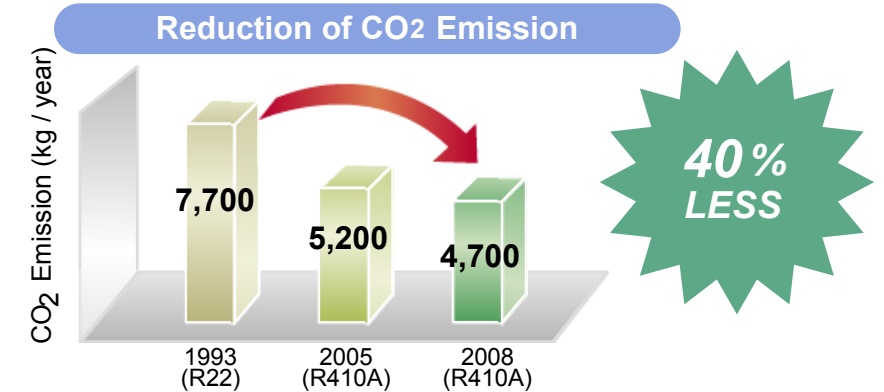
### Energy Saving at low load conditions



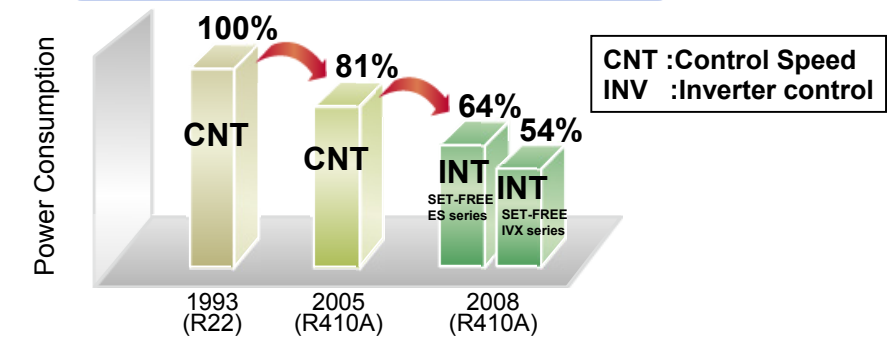
\*1: Direct Current Inverter

## 3. Reduction of CO2 Emissions

- Compact design with non-ozone depletion potential refrigerant
- Reduction in power consumption



### Improving Efficiency \* Ratio against 1993



## 4. Compact Design

- Reduction in footprint & construction material
- Reduction in CO2 emissions during:
  - Manufacturing process
  - Transportation

