

INNCOM/DAIKIN VRV HOSPITALITY SOLUTION

Coupling integrated guest room automation with VRV control

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Total Comfort and Control

An industry-first offering from Honeywell and Daikin coupling world class integrated guest room automation with VRV control

Honeywell and Daikin North America LLC have jointly developed a solution that provides the hotelier with uncompromised features and benefits using Daikin's industry leading VRV solution, coupled with Honeywell's world class INNCOM guestroom management system.

Energy is the lodging industry's second-greatest operating cost, and the biggest energy consumer is heating and cooling. Honeywell's INNCOM E-Series guest room automation hub will act as the VRV system controller. It will natively communicate with the VRV system to achieve the guest room temperature required by the guest choice and the energy management strategies of the INNCOM system.

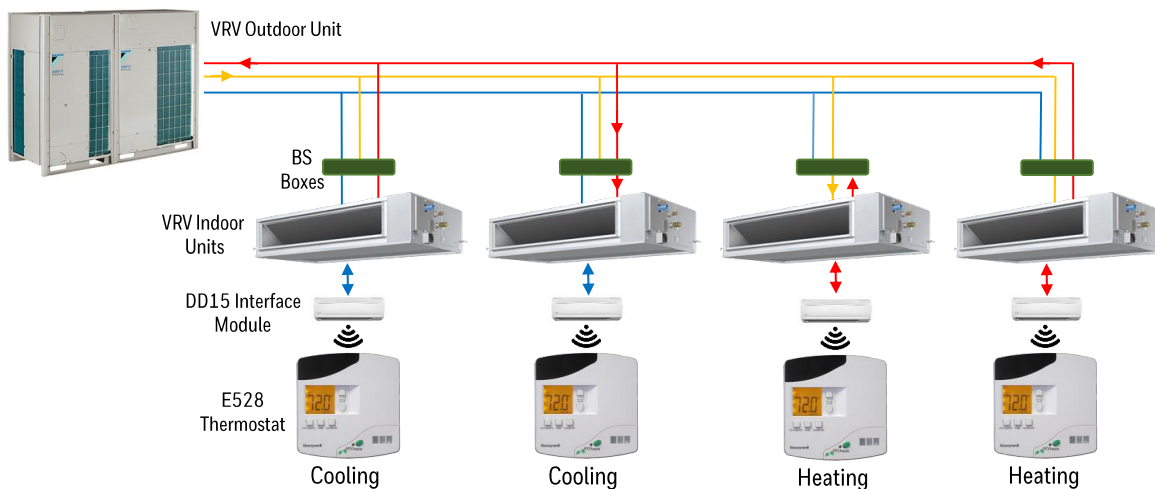
A total comfort solution for heating, cooling, ventilation and controls.

Features:

- Compact interface module
- In-room 2.4Ghz RF wireless network communications
- Software control of the field settings for the Daikin VRV in door unit (IDU)
- Over-the-air loadable for easy installation, commissioning, and maintenance

Benefits:

- Seamless energy management solution, with the efficiency, and reliability of the Daikin VRV system tailored specifically for hospitality
- Better energy efficiency with lower operating costs than traditional FCU systems
- Significantly reduces mechanical noise over traditional FCU systems
- Ideal for new installation and retrofit
- Maximizes dehumidification capability



When connected to INNCOM's Deep Mesh Network and integrated to INNControl 3 the Honeywell / Daikin VRV integrated platform provides significantly more value. Additional energy savings can be achieved by using a broader setback band for unrented guest rooms and HVAC equipment error reporting sent to INNControl 3 ensure facility maintenance personnel can address mechanical issues promptly. These result in maximized energy savings, and operational improvements with the net benefit of a better guest experience.

For more information

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Additional Benefits of Daikin's VRV Heat Recovery System When Connected to Honeywell's INNCOM Deep Mesh Network & INNcontrol 3:

- Guestroom HVAC diagnostics
- Remote room occupancy indication
- Central Electronic lock integration
- Humidity Management
- Outside temperature display
- Peak demand load shedding