

ComfortNet™ Communicating Controls

CTK02 High-Definition Communicating Control System

Sleek low-profile design



SIMPLE ADVANCED COMFORT
CTK02



Simple is smart

The ComfortNet™ Communicating Control System simplifies installations, improves accuracy and continuously monitors itself and the system. If it senses a problem developing, the

control's home screen will provide a service notification, identifying any current equipment system faults. This prompts the end user to pro-actively contact a qualified service technician.

The ComfortNet High Definition Communicating Control System works with most ComfortNet HVAC products and systems. See the chart below for compatibility details.

| ComfortNet is compatible with Daikin, Goodman® & Amana® brands: | ComfortNet Model # | | | |
|--|--------------------|-------|-------|-------|
| | CTK04 | CTK03 | CTK02 | CTK01 |
| Inverter HP & A/C | ■ | | | |
| 2-Stage HP & A/C | ■ | ■ | ■ | ■ |
| Modulating Furnace / Variable Speed ECM | ■ | ■ | ■ | |
| 2-Stage Furnace / Variable Speed ECM / 2-Stage HP & A/C | ■ | ■ | ■ | ■ |
| Air Handler / Variable Speed ECM / 2-Stage HP & A/C | ■ | ■ | ■ | ■ |

INTUITIVE <

CUSTOMIZABLE <

EASY NAVIGATION <



Beautifully designed. Easily installed.



For residential and light commercial applications

Standard features:

- Advanced modulation control
- Intuitive installer menus
- UV lamp maintenance reminder
- Filter maintenance reminder
- Humidifier pad maintenance reminder
- Brightness display and keypad adjustment
- Large easy-to-read character size
- 3-Speed programmable comfort circulating fan
- Service indicator alerts homeowner to call for service
- Extra-large touch keys for easy operation
- Customizable home screen
- USB uploadable dealer information and set point profiles
- Clean, uncluttered touchpad display provides easy navigation
- Independent humidification control
- Built in dehumidification control
- Color-coded temperature touch keys for quick adjustment
- Intuitive menu-driven programming, with mutable audio beep prompts
- Low-profile design



ClimateTalk™ Communications



ClimateTalk™ is a digital communication standard designed specifically for residential applications enabling plug and play connectivity and interoperability of the home heating and cooling system. Alliance members define the **ClimateTalk Information Model** providing a common language for smart devices without innovation boundaries. All ComfortNet indoor and outdoor controls and thermostats are designed using the ClimateTalk open standard providing advanced, yet simple, system-wide communication, diagnostics and expandability.