



# CTK03 COMFORTNET™

## COMMUNICATING CONTROL FOR RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS

The ComfortNet™ brand touch-screen digital control works with both the Amana® brand and Goodman® brand ComfortNet-ready heating and cooling systems.

### Standard Features

- Advanced modulation control
- Heat pump balance point
- Auxiliary heat lock-out
- Continuous fan speed (high, medium low)
- Full color display
- Commercial / residential selection option
- On-board dehumidification capability
- Humidification control
- Humidifier type selection
- Wireless humidification option
- Window frost / condensation protection
- Southern dehumidification control
- Multiple commercial dehumidification options
- Indoor temperature averaging
- Device naming option
- Outdoor temperature display
- Outdoor humidity display (with RedLink)
- Wireless accessory capability
- Multi-lingual (English, French, Spanish)
- Air filter maintenance reminder
- UV lamp maintenance reminder
- Humidifier pad maintenance reminder
- Electronic air cleaner maintenance reminder
- Continuous backlight
- Adjustable backlight & contrast
- Temperature display adjustment
- Humidity display adjustment
- Temperature display °F or °C
- Max heat & min. cool set-point temps
- Max / min temperature / humidity alerts



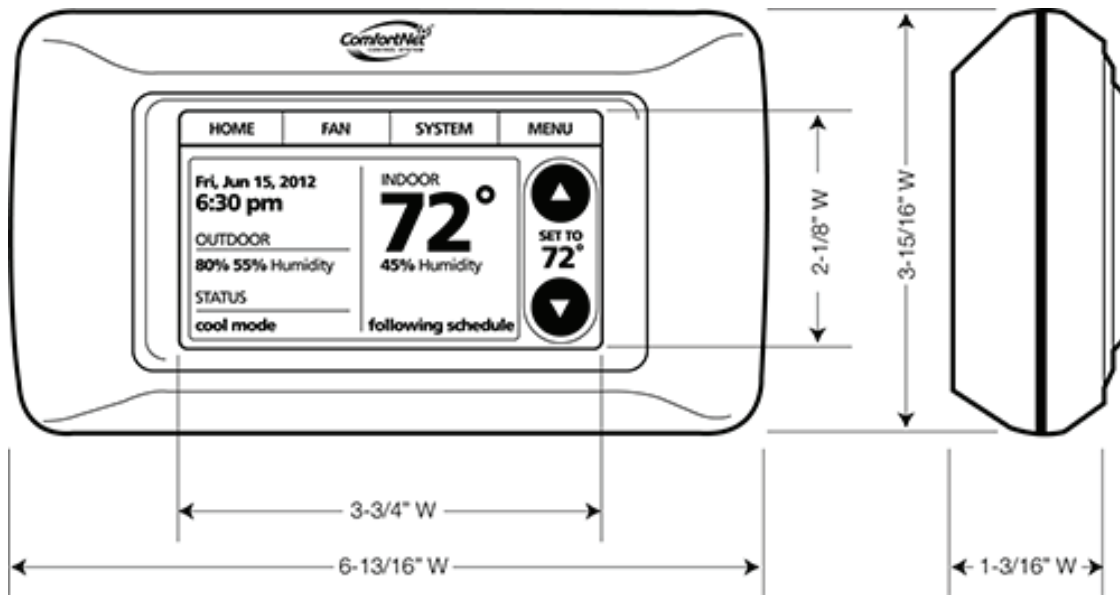
### Programming

- User interaction log (historical)
- Advanced staging control
- Heat and cool cycle rate adjustable
- Energy management recovery
- Internet access
- Home-screen theme options
- Customizable home screen
- Keypad lock-out options
- Auto-display dimming option
- Dealer information capability
- USB upload dealer information & set-up



\* To receive the 10-Year Control Limited Warranty, the control must be installed in conjunction with a new furnace or air handler containing a communicating system that is compatible with the control and, if that furnace/air handler is a Goodman® or Amana® brand unit, that furnace/air handler must have been registered online within 60 days of installation of the furnace/air handler. Failure by Quebec or California residents to have registered a Goodman® or Amana® brand furnace/air handler does not diminish their warranty rights. For full warranty details go to [www.goodmanmfg.com](http://www.goodmanmfg.com) or [www.amana-hac.com](http://www.amana-hac.com).

**DIMENSIONS**



**ACCESSORIES**

**INTERNET GATEWAY**



Use the RedLINK Internet Gateway to any wireless-enabled thermostat to build your wireless system.

**PORTABLE COMFORT CONTROL**



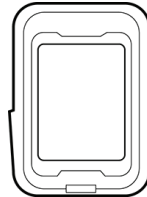
The Portable Comfort Control allows customers to make adjustments from anywhere in the conditioned space. It can be used to change the set temperature in any zone in the system, from anywhere in the home. In addition, the control can be used as a sensor.

**WIRELESS INDOOR SENSOR**



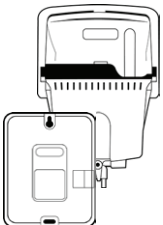
When paired with a ComfortNet CTK03 communicating control, the indoor sensor allows customers to change the sensing location of the thermostat, average temperature in large rooms, or monitor temperature and humidity in separate spaces.

**WIRELESS OUTDOOR SENSOR**



Installed on the exterior of a home or building, the wireless outdoor sensor communicates through RedLINK to display the outdoor temperature and humidity on all RedLINK-enabled thermostats and the portable comfort control (see above).

**WIRELESS HUMIDITY CONTROL**



Use a RedLINK-enabled TrueSTEAM™ Humidification System with a wireless adapter to communicate and control humidity from the ComfortNet CTK03 without running new wires to the home.