



HIGH-DEFINITION DIGITAL COMMUNICATING CONTROL FOR RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS

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

STANDARD FEATURES

- Advanced modulation control
- Independent humidification control
- Dehumidification control
- Removable faceplate (gray and white included)
- Intuitive installer menus
- Adjustable maximum heat and cool settings
- Extra-large touchpad for easy operation
- Easy-to-read character size
- Advanced diagnostics and fault code display
- Fahrenheit/Celsius display
- Optional continuous LED back-lighted display
- Maximum four-wire low-voltage control wiring connection
- Only two wires required to outdoor unit when used with optional outdoor transformer
- Auto-setup and configuration of dipswitches
- Hard-wired with battery back-up
- Meets California Building Code, Title 24
- Fast or slow heating cycle anticipation
- Fast energizing between stages of heat and cool
- Active system diagnostics
- Exclusive “Call for Service” diagnostic indicator
- Dual-fuel heat pump compatible
- Audio beep alert on key press
- Humidifier pad maintenance reminder
- Air filter maintenance reminder
- UV lamp maintenance reminder
- Humidifier pad replacement reminder
- Adjustable brightness and keypad adjustment
- Customizable home screen
- Low-profile design



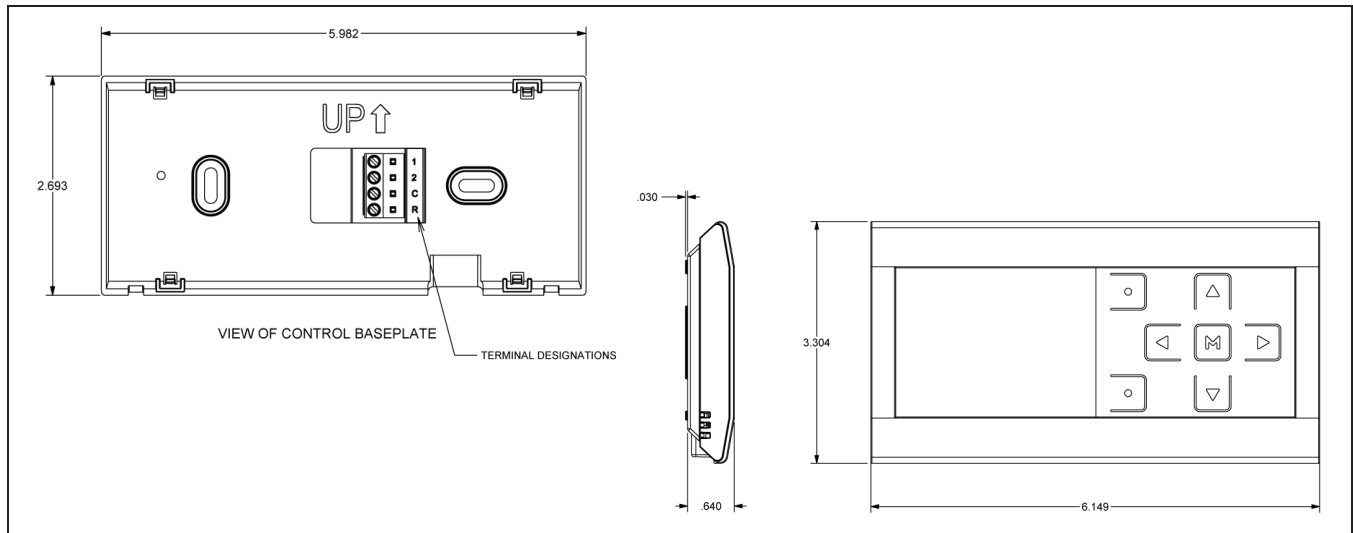
PROGRAMMING

- Seven-day programmable or non-programmable
- Auto heat / cool change-over option: automatically switches between heating and cooling programs
- Selectable continuous fan speeds
- Dehumidification control
- Airflow speed trimming adjustment
- Four steps per daily schedule sequence
- Simultaneous heat and cool program storage
- Energy Management Recovery program (EMR)
- Program-loss, start-up temperature
- USB uploadable dealer information and set-point profiles



* 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 or www.amana-hac.com.

DIMENSIONS



KIT DIAGRAM

