



The EcoNet[®] Smart Thermostat

• Built-In WiFi

- 4.3" LCD Touch Screen
- Amazon Alexa Compatible Enables the use of voice commands to control the HVAC system with Amazon Echo devices¹
- Local Weather Current conditions plus 6-day forecast
- 5 Operating Modes Heat, Cool, Auto, Emergency Heat and Fan Only
- 7-Day Programmable Schedule Offers comfort without thought
- One-Touch Away Quickly switch to your energy-saving away preferences
- Vacation Scheduling Allows you to save while you're away and come home to comfort
- Motion Sensor Automatically wakes the screen as you approach
- Standby Screen Displays indoor temperature and current weather



UETST700SYS

Installation / Setup Features

- 4-Wire Configuration
- Custom Push Buttons for Tool-Free Wiring
- Automatic Equipment Configuration Automatically detects equipment and configures equipment with optimal settings for hassle-free installation
- Contact Info Sync Keeps contractor contact information ready when it's needed
- Equipment Information Displays software version, model number and serial number of connected equipment
- Automatic Brand Display Changes the screen logo based on equipment model number
- Remote Room Sensor² Supports wired remote temperature sensor

¹Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. ²Works with Aprilaire 8051



Terminal	Function					
R	Power - 24VAC					
С	Common / Ground - 24VAC					
E1	EcoNet Communications Bus Wire 1					
E2	EcoNet Communications Bus Wire 2					



Operational Features

- Automatic Changeover Transitions between heating and cooling automatically to keep the house comfortable
- Integrated Water Control Enables easy water heater management
- **Smooth Arrival** Prompts the system to start ahead of schedule to ensure the home is at the desired temperature at the scheduled time
- Humidity Control Supports humidifier accessories or over-cool based dehumidification
- Detailed Operating Status View pertinent equipment status information and run times
- Continuous Fan Offers 5 speeds (Low, Medium Low, Medium, Medium High, High)
- Short-Cycle Protection Avoids damage to equipment from short run cycles

Monitoring & Remote Control Features

- Active Monitoring Alerts to problems that need immediate attention
- **Remote Control** Allows adjusting of comfort and settings from anywhere using a mobile device
- Service Alerts Sends routine maintenance reminders
- Air Filter Monitoring Detects when it's time to replace the air filter
- Alarm History Displays time-stamped alarm codes with clear descriptions

Limited Warranty

- 5-Year limited parts warranty (from date of installation)
- If installed as part of a Ruud[®] system, the EcoNet Smart Thermostat will be covered under the applicable product parts warranty. Refer to manufacturer product warranty card for specific details.

	Heating & Cooling										
	Gas Furnaces			Air Handlers		Air Conditioners		Heat Pumps			
Models	U802V	U96V	U97V	U98V	RHMV	RH2T	UA20	UA17	UP20	UP17	
UETST700SYS	 ✓ 	 ✓ 	 ✓ 	~	~	~	 ✓ 	 ✓ 	 ✓ 	V	

Water Heating									
Electric Tank — EC2 Models	Hybrid Tank — HB50 Models	Gas PD Tank Models	Tankless Gas — E Models						
V	V	V	V						

Supported Accessories

- Adapter Plate RETSTVVPL700
- Remote Temperature Sensor APRILAIRE 8051

Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. Google Play and the Google Play logo are trademarks of Google ILC.



