The new degree of comfort.™

The Rheem EcoNet[™] Control Center, our intuitive, integrated air and water management system, customizes comfort while cutting energy costs*—from anywhere.

Efficiency

- Controls 65%** or more of a typical home's energy use from a single interface
- Reduces energy costs by up to 30%*

Performance

- Built with our 360°+1 Philosophy for optimal Performance, Integration, Installability and Serviceability
- Control from anywhere with systemwide remote wireless, air & water system management web portal and mobile applications

Operation Modes

- Modes include:
 - Heat
 - Cool
 - Auto (includes Vacation mode)
 - Emergency Heat
 - Fan Only

Compatibility

- Fully integrates with:
 - R96V and R97V Gas Furnaces
 - CC2 AC/HPs
 - AC/HP Line***
 - Heat Pump Water Heaters
 - Gas Water Heaters**
 - Electric Water Heaters
 - Gas Pool & Spa Heaters***
 - Heat Pump Pool & Spa Heaters***

Display

- Full-color, 4.7"x1" depth LCD touchscreen display
- Attractive, modern design with interchangeable faceplates
- Easy-to-read icons and text
- Indoor/outdoor temperature display

Easy Installation

- Simple 4/3 wiring
- Advanced setup tools automatically recognize and configure connected equipment and select optimal operating mode

Intuitive Programming

- Lifestyle-based scheduling with 1-touch mode selection (including 1-touch vacation mode)
- Auto-mode control automatically switches between Heat and Cool mode to maintain set temperature range
- Continuous Fan Mode ensures even temperatures and continuous air filtering throughout home
- Humidification (auto/manual)
 & Dehumidification
- Low Ambient Cooling

Interchangeable Faceplates

• Shown with black, includes easy to change soft white and taupe

Warranty

5 year limited warranty
 (5 years from date of installation)

*When compared to non-programmable thermostats. Source: ENERGY STAR for Programmable Thermostats **Source - Department of Energy ***Future-generation



EcoNet™ Control Center

Home control with intuitive LCD touchscreen navigation

DESCRIPTION	FEATURES							ROUGHING IN DIMENSIONS (SHOWN IN INCHES)	
Model Number	Programmable	Duel Fuel Ready	Auto Change Over	Programmable Fan	System Switches	Fan Switch	Warranty	Depth A	Width B
RETST600SYS	Yes	Yes	Yes	Yes	Heat, Cool, Auto, Emergency Heat Fan Off	5 Speeds, Off	5-Year Limited	1	4.7



Full-Color LCD Touchscreen Interface 2 3 EcoNet Wed. Jan.1, 6:00 am 55° outside inside heat set point 720 Settings Heat Mode

- 1 EcoNet Logo Touch to access and control connected air and water equipment
- 2 Day, Date and Time Touch the settings icon to adjust



- 3 Outside Temperature Display Displays the current outside temperature
- 4 **Temperature Set Point** Touch the corresponding arrow to adjust the temperature set point up or down for comfort
- 5 **Mode** Touch to change current operating mode







Heat Mode

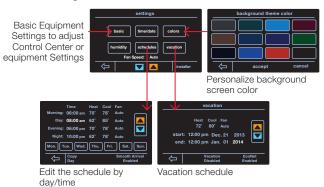
Fan Only Mode

- 6 **Service** Stay up to date on system alarms and service alerts; touch to easily access service contact information
- 7 Status Touch to view current operating status as well as runtime and cycle records



8 Inside Temperature Display - Displays current temperature

9 Settings – Touch to adjust several control settings; from humidity control to background color customization



Rheem EcoNet Air and Water System



In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

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