

EcoNet[®] Zoning Systems

- Precision Comfort Independent temperature control in up to six zones
- **Convenience** Just ask "Alexa, what's the home temperature?" to easily manage your comfort¹
- Efficiency Stop heating and cooling unoccupied rooms
- Energy Savings Unique zone schedules and one-touch away option
- Flexible Control Access at home and on-the-go via the EcoNet® App²



EcoNet Zone Control RECTL800ZON

Installation Overview & Required Components



A EcoNet Smart Thermostat: (-)ETST800SYS – Serves as the master control of the zoning system and must be used as the zone 1 thermostat control

- B Zone Panel: REPNL800ZON Main control that communicates between the dampers, zone controls and the HVAC system; one zone panel will serve up to three zones—if more than three zones exist, or an Intelligent Bypass is installed, a second zone panel is required
- **EcoNet Zone Control: RECTL800ZON –** Serves as the control / sensor in zones 2-6

Modulating Dampers – EWC® Ultra-Zone® models URD (ducted round), ND (rectangular louvered) or SID (slip-in round) dampers open and close in a series of 35 steps for precise airflow management



Additional Features

- Intelligent Bypass Features a motorized damper that monitors and bypasses only the excess air
- Damper Linearization Optimizes airflow for each damper position, ensuring more precise temperature and noise control
- Duct Measurement Determines each zone's relative size, accounting for leakage
- Controlled Airflow Noise Adjustable airflow limits by zone
- Zone-Specific Alerts and Alarms Simplifies troubleshooting
- Humidity Averaging Enhances dehumidification for more comfortable and healthier air

Limited Warranty

• 5-Year limited parts warranty on covered components (from date of installation)







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