The ES24V control can be used with our RF-reFresh, TD-MIXVENT, TD-SILENT, PV-POWERSV ant, or TR-ERVs. When paired with S&P fans the ES24V provides fully controllable fresh air into a residence. With three modes (Off, On, and Eco-Mode) the ES24v ensures compliance with today’s outside air codes.

• “Off” allows for manual override as required by the code
• “On” allows for continuous operation
• “Eco-Mode” allows homeowner to set humidity and/or temperature minimum and maximums. When min and max are sensed the fan will not bring in outside air. When the outside air is within the min and max range the fan will operate at the set time limit or continuously to meet the code requirements, i.e. 15 minutes every 4-hours

Features
• Easy to read, back-lit LCD screen
• 24-volt control
• Simple setup with four-button interface
• Can be set to run supply fan continuously or intermittently or using Eco-Mode to turn fan off at set temperature/humidity
• Measures outdoor temperature to stop ventilation at adjustable high and low outdoor temperature lockouts
• Measures outdoor humidity to stop ventilation at adjustable high and low humidity lockouts
• Control programming maintains ASHRAE 62.2-2010 even during high and low temperature limit lockouts
• Installation flexibility – ability to override humidity and temperature control
• Inputs for optional duct heater and motorized damper

Dimensions

All specifications are subject to change without notice unless approved in submittal by S&P USA.

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