
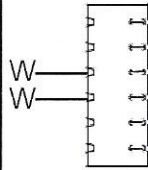

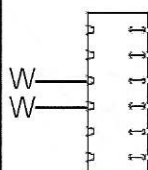

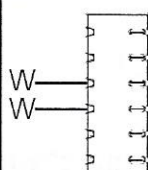


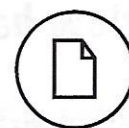
# Low Voltage Control Systems

\* Please see instruction manuals for individual controls for proper wiring and set up of control systems.

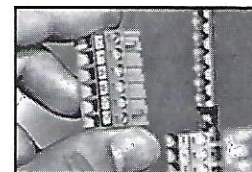
## CENTRAL CONTROLS

These control options can only be used individually

CONTROLS	FEATURES	CONNECT TO
<b>ECO-TOUCH®</b> 	<ul style="list-style-type: none"> <li>• Our most complete, yet easy to use control system</li> <li>• Sleek design with backlight touchscreen LCD</li> <li>• ECO mode selects the best operating mode and speed for the season, minimizing energy use associated with ventilation</li> <li>• Set preferred indoor relative humidity range and ventilation mode for day and night conditions</li> <li>• No battery to replace, all programmed settings are retained during power outage</li> <li>• Maintenance reminder indicator</li> <li>• Error code messages reduce troubleshooting time</li> </ul>	
<b>EDF7</b> 	<ul style="list-style-type: none"> <li>• MODE button provides 3 modes of operations: Ventilation, Recirculation and Standby</li> <li>• User selected fan speed: Reduced, Medium, Normal and 20 minutes per hour</li> <li>• AUTO setting allows the homeowner to deactivate the dehumidistat</li> <li>• When the humidity exceeds the desired setpoint, the ventilation system operates at Normal speed.</li> <li>• Once the desired humidity level is achieved, your ventilation system resumes to its previous mode of operation</li> </ul>	
<b>EDF1</b> 	<ul style="list-style-type: none"> <li>• Press button once for continuous Reduced speed</li> <li>• Press button twice and the unit will cycle 20 minutes ON/ 40 minutes OFF and repeat</li> <li>• Press button a third time and the system will run continuously on HIGH speed</li> </ul>	



1. Ensure that unit is not plugged when connecting the control
2. Recirculation mode is only available with the "R" suffix at the end of the model number.


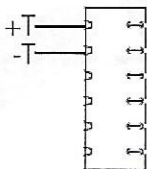

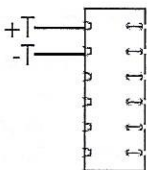



The wiring connectors can be removed for easier connection.

\*Maintain polarity between control and ERV

[ + → + ; - → - ]

## AUXILIARY CONTROL – These controls can be paired

<b>RTS2*</b> 	<ul style="list-style-type: none"> <li>• 20- minute timer with LED light</li> <li>• Boosts system to high speed with the touch of a button</li> <li>• Up to 5 can be used in one system</li> <li>• Use in bathroom, kitchen, laundry room</li> </ul>	
<b>RTS5</b> 	<ul style="list-style-type: none"> <li>• 20/40/60 minute timer with LED light</li> <li>• Boosts system to high speed with the touch of a button</li> <li>• Up to 5 can be used in one system</li> <li>• Use in bathroom, kitchen, laundry room</li> </ul>	
<b>MDEH1</b> 	<ul style="list-style-type: none"> <li>• Rotary dial Dehumidistat</li> <li>• Multiple units can be used</li> <li>• We recommend setting the relative humidity above 80% during the summer</li> </ul>	