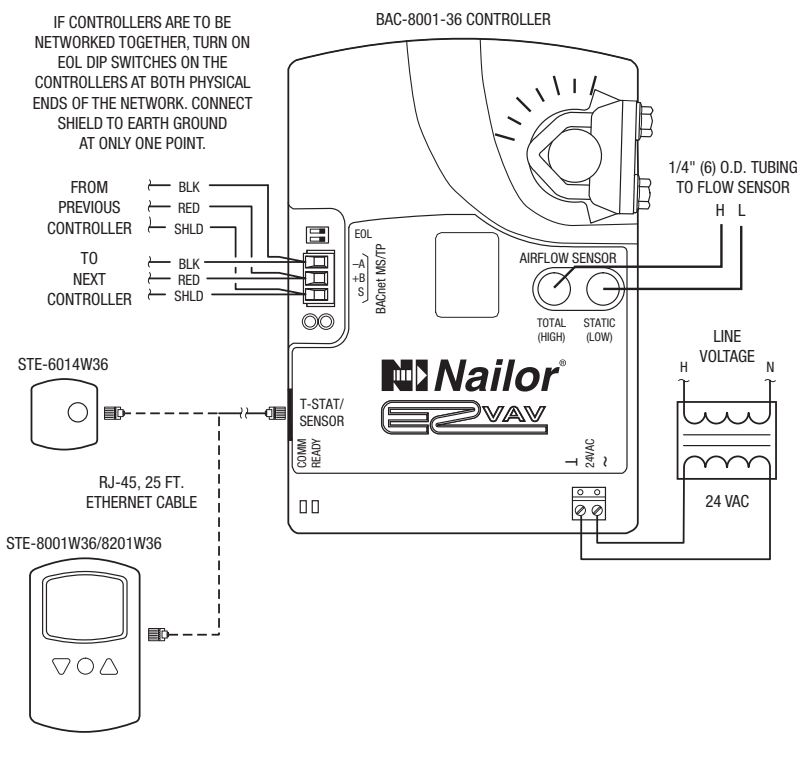




**EZVAV DIGITAL CONTROLS  
SINGLE DUCT VAV TERMINAL UNIT  
COOLING ONLY  
PRESSURE INDEPENDENT  
MODELS: 3001, 3001Q & 30HQ N100**

IF CONTROLLERS ARE TO BE NETWORKED TOGETHER, TURN ON EOL DIP SWITCHES ON THE CONTROLLERS AT BOTH PHYSICAL ENDS OF THE NETWORK. CONNECT SHIELD TO EARTH GROUND AT ONLY ONE POINT.



NOTES:  
1. CONTROLLER SETTINGS MUST BE INITIALLY SET USING AN STE-8XXX.

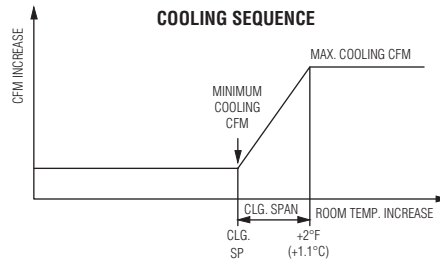
**Room Temperature Sensor Option:**

- TSD Digital Display (STE-8001W36)
- TSDO Digital Display w/Occupancy Motion Sensor (STE-8201W36)
- TSR Rotary Dial (STE-6014W36)

**CONTROL SEQUENCE N100**

**Sequence of Operation:**

1. As space temperature rises above the cooling setpoint, the controller increases airflow. At a space temperature of 2°F (1.1°C) above the cooling setpoint, maximum cooling airflow is maintained. On a decrease in space temperature, the controller reduces airflow. Below cooling setpoint, minimum cooling airflow is maintained.



<b>SCHEDULE TYPE:</b>					
<b>PROJECT:</b>					
<b>ENGINEER:</b>		<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>
<b>CONTRACTOR:</b>		2 - 10 - 23	3000	10 - 20 - 16	D30N100