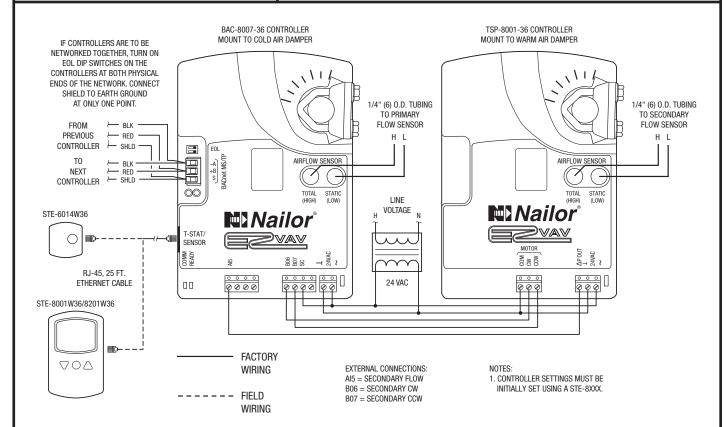


EZVAV DIGITAL CONTROLS DUAL DUCT (VAV) TERMINAL UNIT

VARIABLE AIR VOLUME WITH MIXING AT MINIMUM PRESSURE INDEPENDENT

MODELS: 3230 AND 3240 N200



Room Temperature Sensor Option:

- ☐ TSD Digital Display (STE-8001W36)
- ☐ TSDO Digital Display w/Occupancy

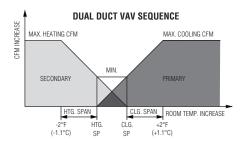
Motion Sensor (STE-8201W36)

☐ TSR Rotary Dial (STE-6014W36)

CONTROL SEQUENCE N200

Sequence of Operation:

- 1. As the space temperature rises above the cooling setpoint, the cold duct primary airflow is modulated from the cooling minimum flow to the cooling maximum flow and the hot duct secondary airflow is closed.
- 2. Between the heating and cooling setpoints, both the cold duct primary airflow and hot duct secondary airflow are modulated inversely to maintain the dual mixing minimum setting.
- 3. As the space temperature falls below the heating setpoint, the hot duct secondary airflow is modulated from the heating minimum flow to the heating maximum flow and the cold duct primary airflow is closed.



SCHEDULE TYPE:				
PROJECT:				
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	2 - 10 - 23	3200	11 - 23 - 15	D32N200