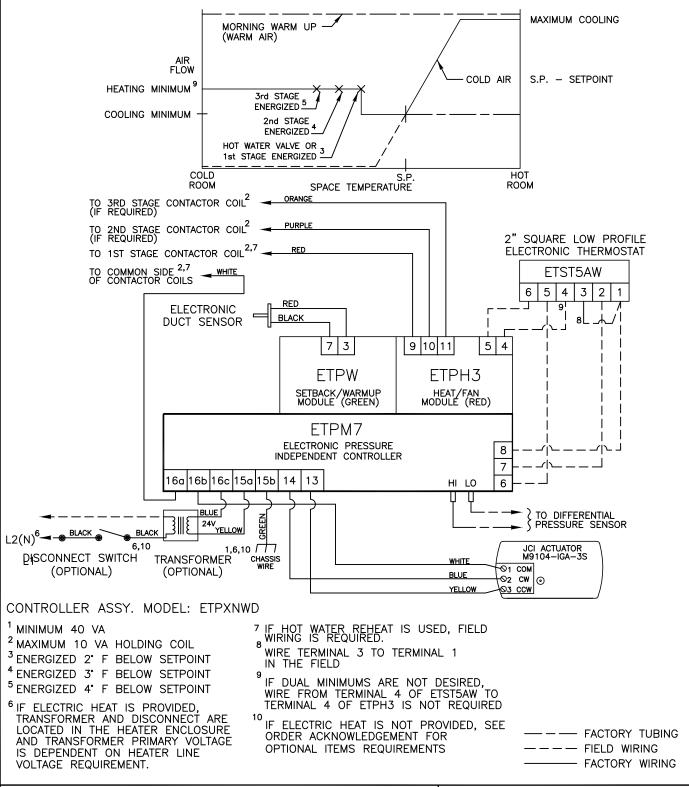
This application provides single duct variable air volume cooling with up to three stages of electric or hot water reheat, morning warm up, and dual minimum setpoints. As space temperature drops, airflow is reset from maximum to minimum setpoint. As space temperature continues to drop, airflow is reset to a higher setpoint and reheat is energized in stages to satisfy the load. Warm air is sensed by an electronic duct sensor causing the air valve to open to maximum airflow setpoint for morning warm up (reheat is disabled). Air volume limits are located at the thermostat.



TITLE:

## SD7301

PRESSURE INDEPENDENT ELECTRONIC CONTROLS

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