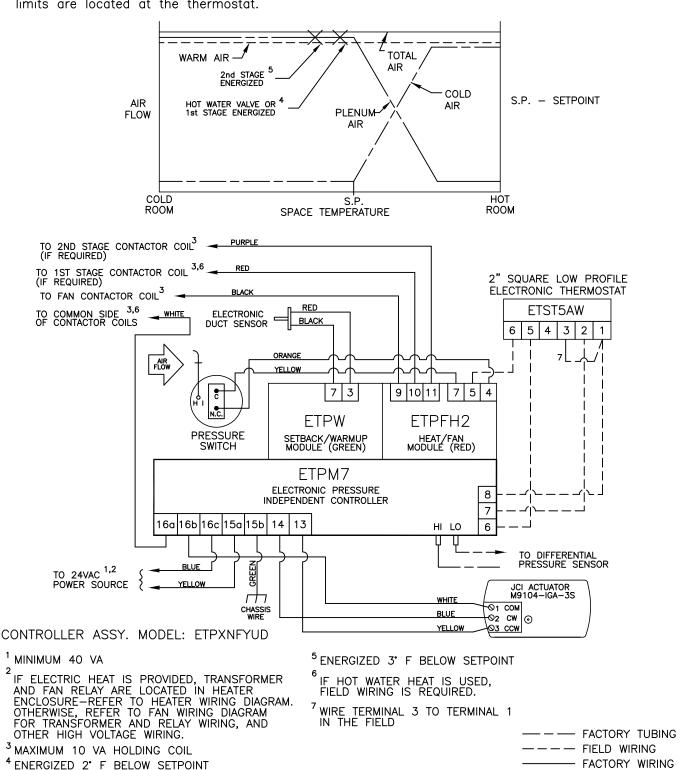
This application applies to Series Flow fan powered terminals providing morning warm up and up to two stages of electric or hot water heat. The unit fan draws either cold primary air or warm plenum air to satisfy the load. If plenum air fails to maintain setpoint, heat is energized in stages to satisfy the load. Warm air is sensed by an electronic duct sensor, causing the primary air valve to open to maximum airflow setpoint for morning warm up (heat is deenergized). When system air is failed, the primary air valve closes and the unit fan and heat are deenergized for night operation. Air volume limits are located at the thermostat.



TITLE:

FC7301

PRESSURE INDEPENDENT ELECTRONIC CONTROLS

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