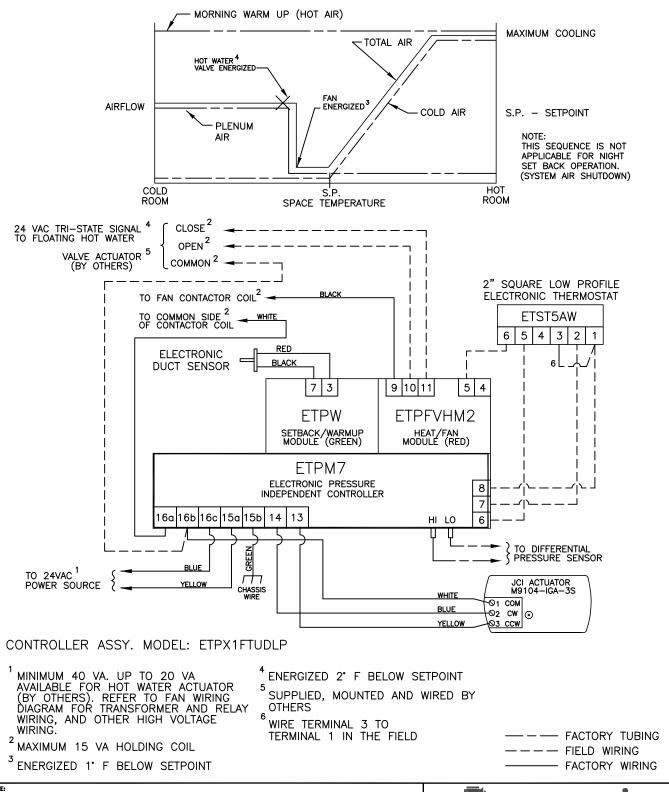
This application provides intermittent fan powered variable air volume control with floating modulating hot water heat and morning warm up. As space temperature drops, primary airflow is reset from maximum to minimum setpoint. As space temperature continues to drop, the unit fan is energized thus supplying plenum air to the space. On a further drop in space temperature, heat is modulated to satisfy the load. When warm air is sensed by an electronic duct sensor, the unit fan and heat are deenergized and the primary air valve opens to maximum airflow setpoint for morning warm up. Air volume limits are located at the thermostat.



FV7304

PRESSURE INDEPENDENT ELECTRONIC CONTROLS

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