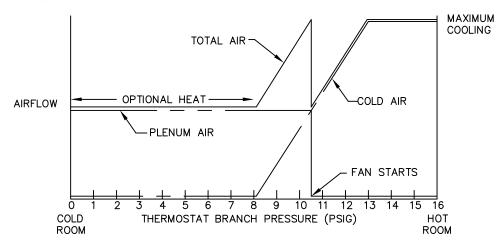
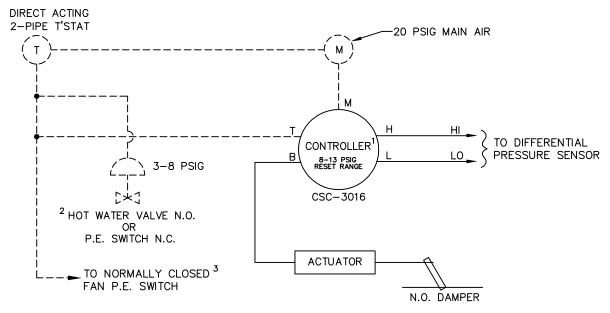
A direct acting, two—pipe thermostat is required. Damper is normally open. Optional reheat control will require a normally open hot water valve or a normally closed P.E. switch. As the space temperature decreases, the primary air damper modulates from maximum CFM setpoint to shut—off. When the primary air has decreased to a field adjustable CFM, the unit fan is energized thus supplying cold air mixed with ceiling plenum air to the space. If the space temperature continues to drop when the unit is supplying plenum air only, an optional electric heater or hot water coil valve is energized to satisfy load. The controller can be calibrated to provide a constant reset range regardless of airflow limits.





¹ CONTROLLER REQUIRES FIELD CALIBRATION AND SETUP UNLESS OTHERWISE SPECIFIED. IF FACTORY CALIBRATION OPTION IS USED, THE RESET SPAN AND STARTPOINT WILL BE ADJUSTED AS SHOWN ABOVE UNLESS OTHERWISE SPECIFIED.

HOT WATER VALVE SUPPLIED BY OTHERS
P.E. SWITCH IS INCLUDED IN ELECTRIC HEATER

——FACTORY PIPING ----FIELD PIPING

PNEUMATIC AIR CONSUMPTION 1.0 SCFH



³ REFER TO MOTOR WIRING DIAGRAM OR ELECTRICAL HEAT DIAGRAM (IF APPLICABLE).