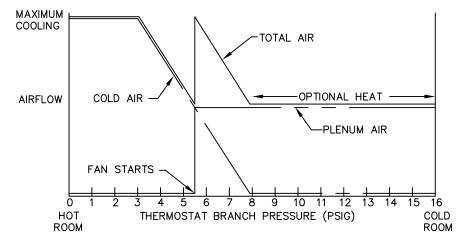
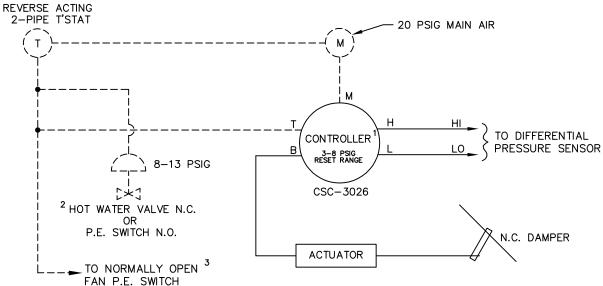
A reverse acting, two—pipe thermostat is required. Damper is normally closed. Optional reheat control will require a normally closed hot water valve or a normally open P.E. switch. As the space temperature decreases, the primary air damper modulates from maximum CFM setpoint to shut—off. When the primary 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 aitflow limits.





- 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.
- ² HOT WATER VALVE SUPPLIED BY OTHERS P.E. SWITCH IS INCLUDED IN ELECTRIC HEATER

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

—FACTORY PIPING ----FIELD PIPING

PNEUMATIC AIR CONSUMPTION 1.0 SCFH



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