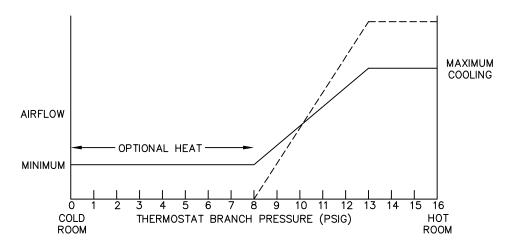
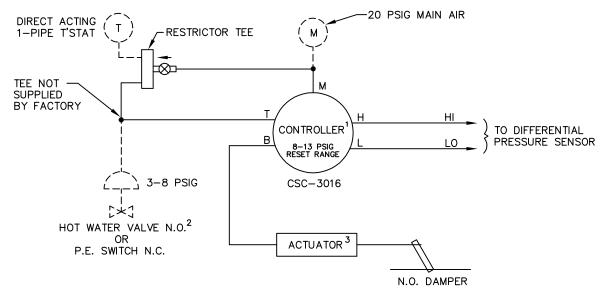
A direct acting, one—pipe thermostat is required. Damper is normally open. Optional reheat control will require a normally open hot water valve or a normally closed P.E. switch. On a rise in space temperature airflow is increased. On a drop in space temperature airflow is decreased. Maximum and minimum CFM setpoints are field adjustable. Control of supply air to room is between these setpoints. If the space temperature continues to drop at minimum airflow, the thermostat will energize an optional electric heater or hot water coil valve to provide reheat. The controller can be calibrated to provide a constant reset range regardless of airflow limits.





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

——— FACTORY PIPING ———— FIELD PIPING

PNEUMATIC AIR CONSUMPTION 1.0 SCFH



<sup>&</sup>lt;sup>2</sup>HOT WATER VALVE SUPPLIED BY OTHERS P.E. SWITCH IS INCLUDED IN ELECTRIC HEATER

<sup>&</sup>lt;sup>3</sup>UNIT SIZES 19 & 22 UTILIZE DUAL ROTARY PNEUMATIC DAMPER ACTUATORS.