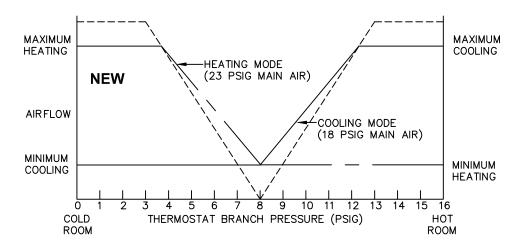
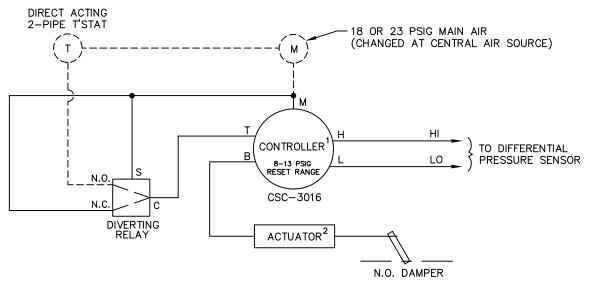
A direct acting, two—pipe thermostat is required. Damper is normally open. With 18 PSIG main air pressure, variable volume control with cold supply air is achieved. On a rise in space temperature, cold airflow is increased. On a drop in space temperature, cold air is decreased. With 23 PSIG main air pressure, variable volume control with hot air supply is achieved. On a rise in space temperature, hot airflow is decreased. On a drop in space temperature, hot airflow is increased. Maximum and minimum CFM setpoints are field adjustable. Control of the cold or hot supply air is between these setpoints. 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.
- UNIT SIZES 19 & 22 UTILIZE DUAL ROTARY PNEUMATIC DAMPER ACTUATORS

——— FACTORY PIPING ---- FIELD PIPING

PNEUMATIC AIR CONSUMPTION 1.6 SCFH

