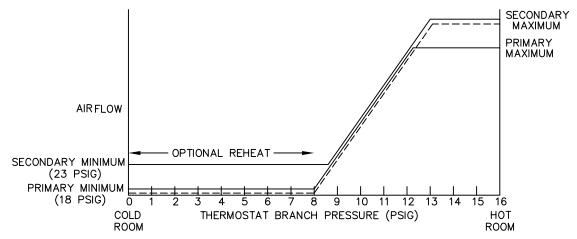
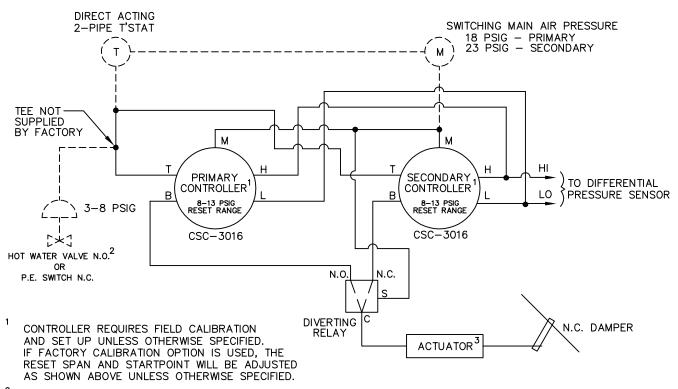
This control sequence provides single duct variable air volume control with dual maximum and/or dual minimum airflow setpoints. Optional reheat control will require a normally open hot water valve or a normally closed P.E. switch. On a rise in space temperature airflow is increased. On a drop in space temperature airflow is decreased. A 23 PSIG signal (by others) switches the airflow setpoint values from the primary controller to the secondary controller. The controllers can be calibrated to provide a constant reset range regardless of airflow limits.





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

UNIT SIZES 19 & 22 UTILIZE DUAL ROTARY PNEUMATIC DAMPER ACTUATORS.

——FACTORY PIPING ----FIELD PIPING

PNEUMATIC AIR CONSUMPTION 2.0 SCFH



TITLE: SD455RC	DRN BY:		DATE: 05/14/97		DRAWING NO.
3D4331C					47040
PRESSURE INDEPENDENT PNEUMATIC CONTROLS					
	CKD BY:	DATE:		REV:	17818
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