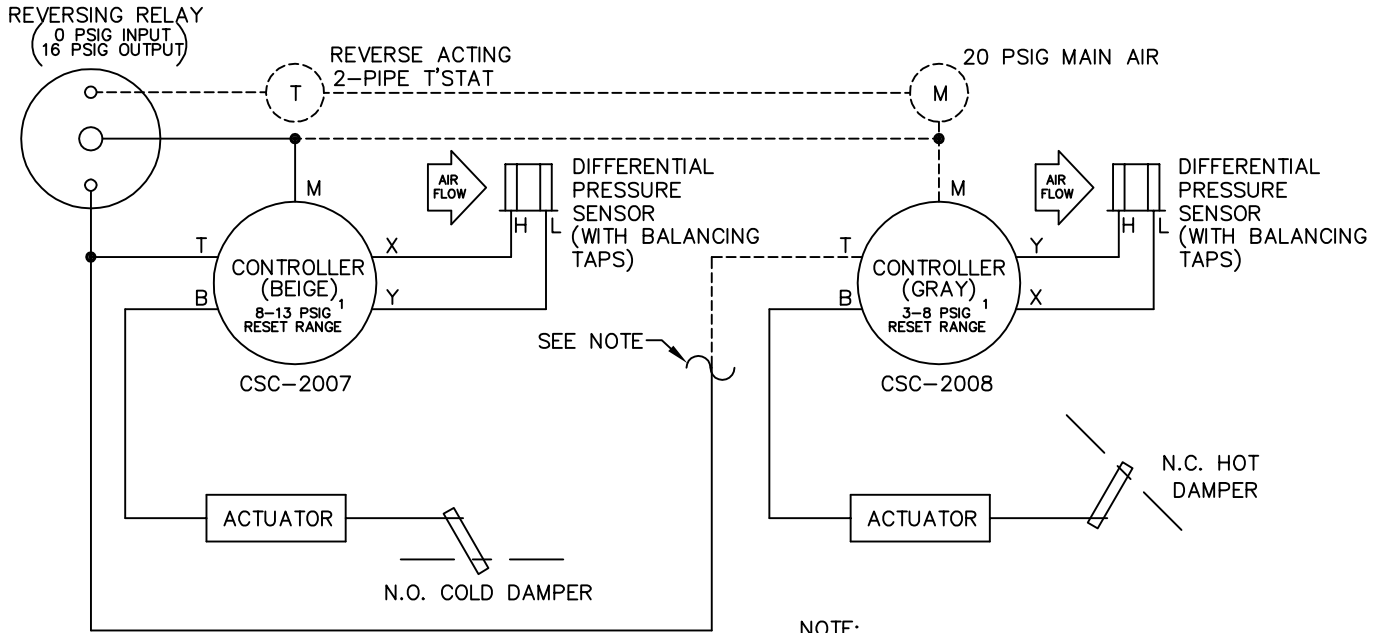
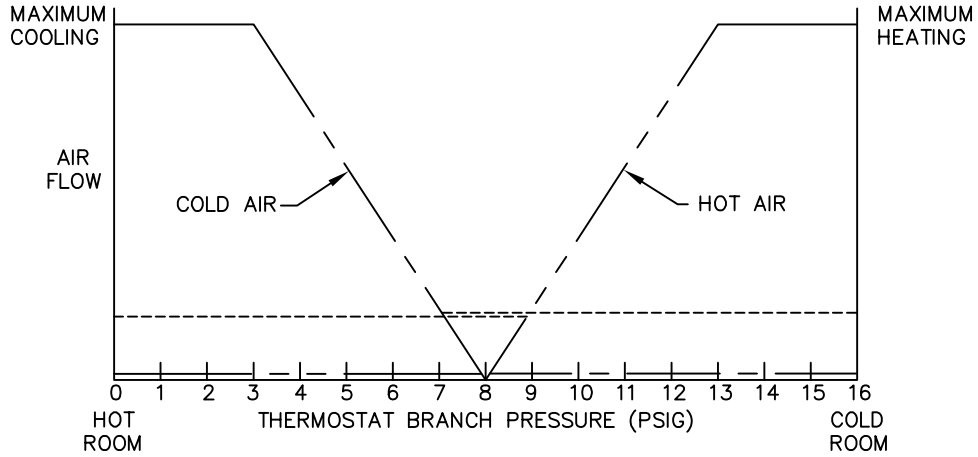


A reverse acting, two-pipe thermostat is required. The cold air damper is normally open and the hot air damper is normally closed. With a warm space temperature, the cold air damper is controlling at the maximum cooling air flow set-point and the hot air damper is closed. As the space temperature drops, the cold air damper modulates to shut off and then the hot air damper begins to open. If the space temperature continues to drop, the hot air damper opens to the maximum heating air flow set-point.



<sup>1</sup> CONTROLLER RESET RANGE WILL VARY WITH AIR FLOW LIMITS

**NOTE:**  
SHIPPED COILED UP AND SECURED ON THE OPPOSITE SIDE OF UNIT AND TO BE FIELD CONNECTED BY OTHERS

———— FACTORY PIPING    - - - - - FIELD PIPING

PNEUMATIC AIR CONSUMPTION 1.6 SCFH



<b>TITLE:</b>	<b>DD412R</b>	<b>DRN BY:</b>	<b>DATE:</b>	<b>DRAWING NO.</b>
	<b>PRESSURE INDEPENDENT PNEUMATIC CONTROLS</b>	D.A.	05/09/84	
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