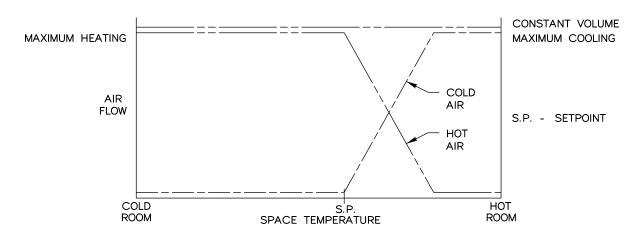
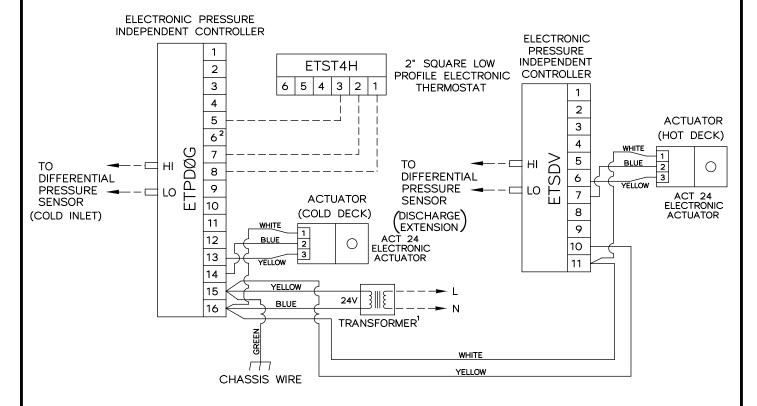
This sequence provides dual duct constant volume discharge control. When the space temperature is warm, the cold damper maintains maximum cooling airflow setpoint while the hot damper maintains minimum heating airflow setpoint. As the space temperature drops, the cold damper modulates closed while the hot damper opens. As the space temperature continues to fall, the cold damper maintains minimum cooling airflow setpoint and the hot damper maintains maximum heating airflow setpoint. Airflow limits for each deck are located on that deck's controller.





<sup>1</sup> MINIMUM 40 VA

<sup>2</sup> MAY BE USED AS BALANCE POST TO SET MINIMUM AND MAXIMUM CFM

 <b>FACTORY</b>	TUBING
 FIELD WIR	ING
 FACTORY	WIRING

ENVIRO-TEC®			RO.	.TFC®	DT701SB		
ENGINEERING FOR EXCELLENCE		PRESSURE INDEPENDENT	DRAWING NO:				
DRAWN BY: WDD	DATE: 09/18/00	REV NO: OO	REV DATE:	APPROVED BY: W.E.	ELECTRONIC CONTROLS	21073	