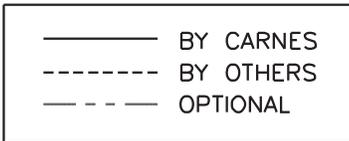
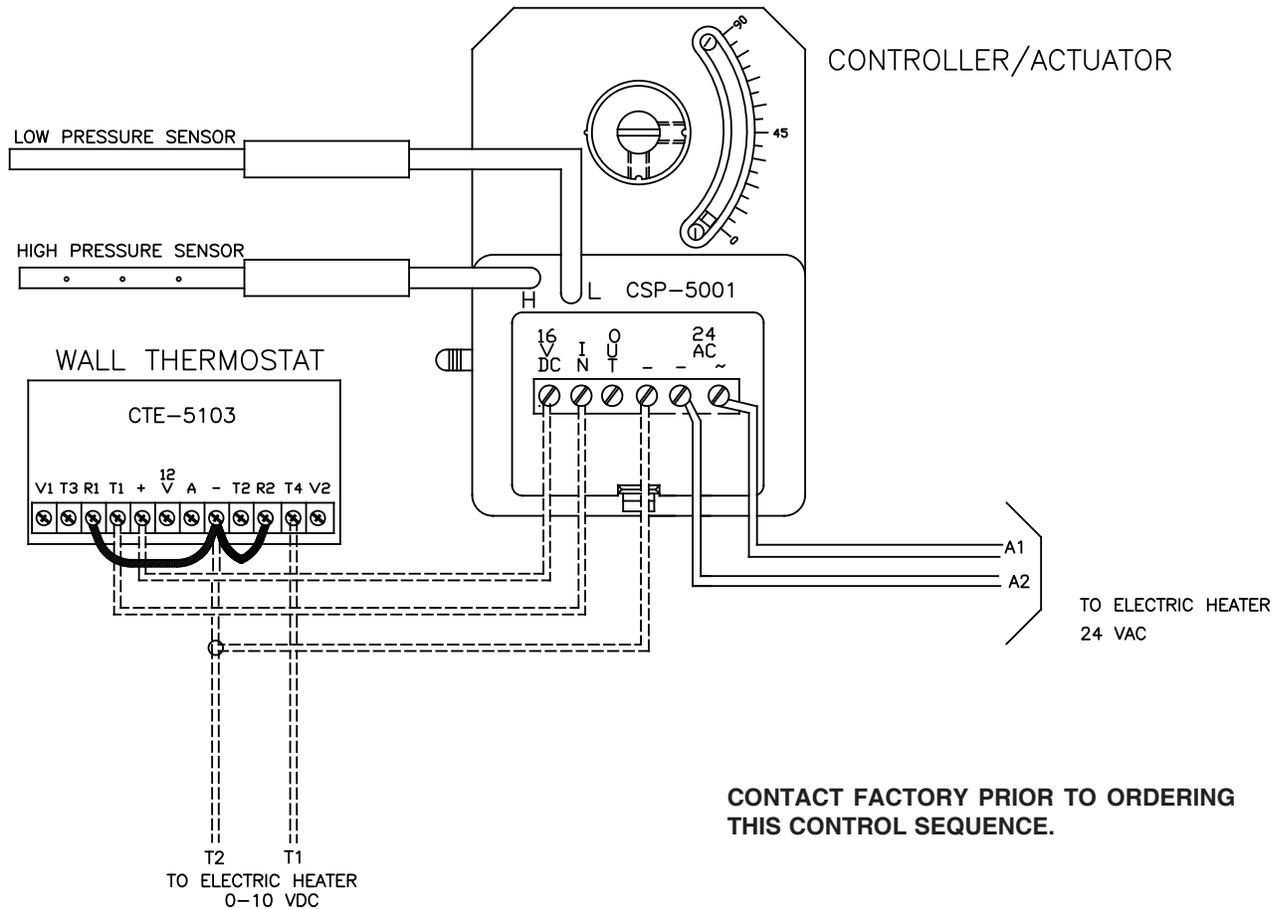


CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com



ITEM	PART NO.	DESCRIPTION
1	999-2661	CSP-5001 CONTROLLER/ACTUATOR
2	AXWCB	CTE-5103 THERMOSTAT



### SEQUENCE OF OPERATION

ON A CALL FOR COOLING, AIRFLOW WILL INCREASE AS THE DAMPER OPENS TOWARDS THE MAXIMUM CFM SETTING TO SATISFY ROOM SET-POINT.

ON A CALL FOR HEATING, AIRFLOW WILL DECREASE AS THE DAMPER CLOSES TOWARDS THE MINIMUM CFM SETTING TO SATISFY ROOM SET-POINT.

WITH A FURTHER CALL FOR HEAT, AIRFLOW IS AT MINIMUM CFM AND HEATING STAGE IS ENERGIZED.

### CONTROL DIAGRAM

