



Erie Thermostatic Changeover Switch

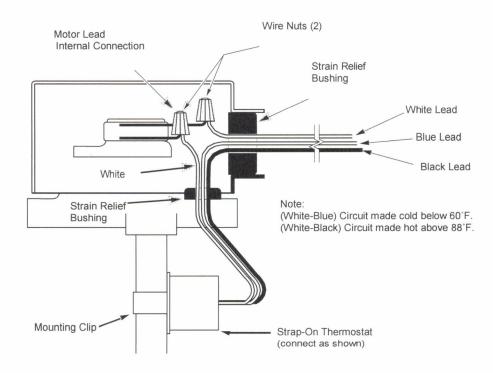
Application

The following provides instructions for installing the thermostatic changeover switch on Motortrol® valves.

Model	VAC	FLA	LRA	Resistive
680-243-5- CS&S	120	5.8A	34.8A	10A
	240	2.9A	17.4A	5A
680-243-6- CS&S	120	10A	60A	25A
	240	5A	30A	25A
680-243-7- CS&S	120	5.8A	34.8A	10A
	240	2.9A	17.4A	5A

Installation

- Remove the valve cover, bring the three leads from the changeover thermostat through the hole in the baseplate, and install a strain relief bushing.
- 2. Attach the white lead from the changeover thermostat to the motor lead, using a wire nut.
- 3. Attach the long white lead, provided, to the other motor lead, using a wire nut.
- 4. Bring all three leads, as shown, through the conduit bushing and install a strain relief bushing.
- Replace the valve connector, install the valve, and fasten the changeover thermostat to the inlet pipe with the clip.



Note: 680-243-5-CS&S and 680-243-7-CS&S are identical except that the -5 has 36" long leads and the -7 has 96" long leads.

These products are proudly manufactured by Crandall Stats and Sensors, Inc. in Machesney Park, Illinois, USA.