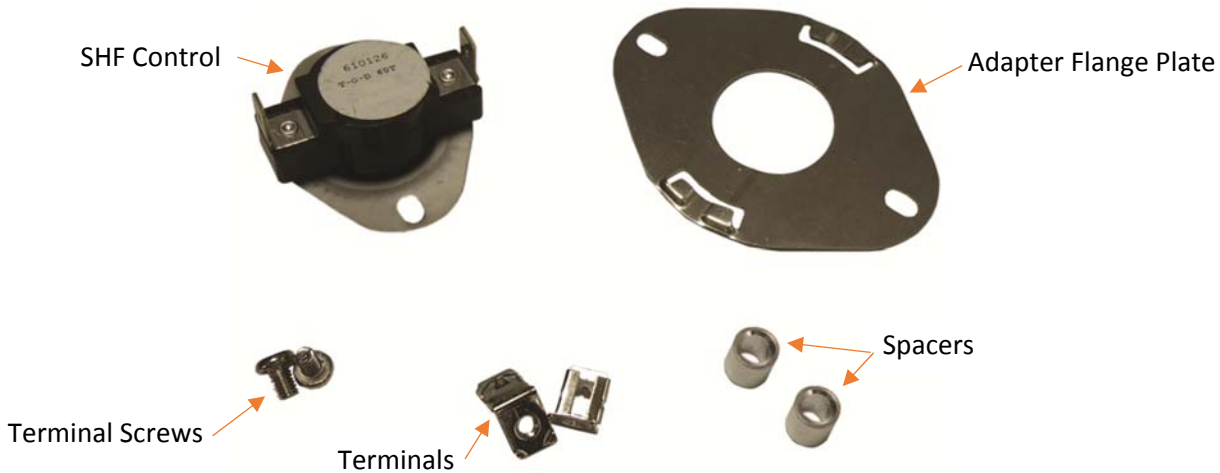


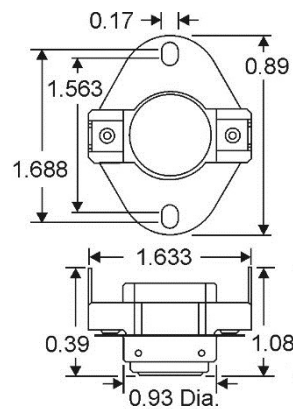
SHL-Series Snap-Action Temperature Controls

The SHL-Series style temperature controls have a bi-metal disc that senses the temperature and quickly separates the contacts. This results in long life characteristics at loads up to 25 amps at 240 VAC. SHL-Series switches are single pole single throw 60T11 style (3/4") with auto-reset. These switches are designed to open on temperature rise. The surface mounting configuration positions the disc against the mounting surface to sense the actual surface temperature. Each switch comes with an adapter flange plate. For air-stream installation, simply attach the SHL control with the bi-metal protruding through the mounting surface. For surface installation, insert the two spacers between the screw holes in the flange, and the heating surface. Install the original screws and tighten securely.



Part No.	°Diff.	Open °F	Close °F
SHL120	10	120	110
SHL140	40	140	100
SHL150	40	150	110
SHL160	40	160	120
SHL170	40	170	130
SHL180	40	180	140
SHL190	40	190	150
SHL200	40	200	160
SHL230	40	230	190
SHL250	40	250	210

Air Stream Mounting



Contact Arrangement	FLA	LRA	Pilot Duty VA	Resistive Amps	Voltage AC
1 & 3 SPST	10	60	125	25	120
1 & 3 SPST	5	30	125	25	240