



A Division of SUPCO  
 PO Box 21, 2230 Landmark Place  
 Allenwood, NJ 08720 USA  
 www.supco.com

**MODEL NUMBERS**  
**L593BA**  
**L597BA**

**REPLACEMENT LIMIT CONTROLS**  
**3" OR 7" ELEMENT EXTENSION**  
**ADJUSTABLE RANGE 150-250°F SPDT**

These universal replacement limit controls are equipped with silver-plated contacts, quick connect terminals and an adjustable bracket to permit the temperature setting to conform to the unit being replaced.

When making the replacement, simply check the cut-out temperature of the limit control that is removed from the furnace and set the limit slide on the replacement unit to conform to this temperature. (See Figure 1)

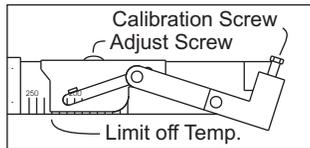


Figure 1

**L593BA**

Element Extension..... 3"  
 Adjustable Range ..... 150-250°F  
 Differential Range ..... 20-40°F  
 Note: This control may be used to replace all **L593B (SPDT)** and **L593A (SPST)** series fixed limit controls.

**L597BA**

Element Extension..... 7"  
 Adjustable Range ..... 150-250°F  
 Differential Range ..... 20-40°F  
 Note: This control may be used to replace all **L597B (SPDT)** and **L597A (SPST)** series fixed limit controls.

**INSTRUCTIONS FOR REPLACING**  
**L593A and L597A SPST Limit Controls**

When replacing L593A or L597A series SPST limit controls with L593BA or L597BA replacement controls, simply connect the two wires to the terminals marked **C.** (Common) and **N.C.** (normally closed), leaving the terminal marked **N.O.** (normally open) un-wired. (See Figure 2)

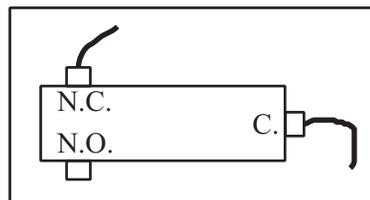


Figure 2 Rev. 04092014



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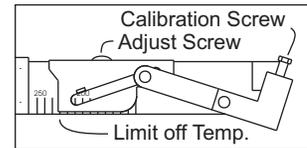


Figure 1

**L593BA**

Element Extension..... 3"  
 Adjustable Range ..... 150-250°F  
 Differential Range ..... 20-40°F  
 Note: This control may be used to replace all **L593B (SPDT)** and **L593A (SPST)** series fixed limit controls.

**L597BA**

Element Extension..... 7"  
 Adjustable Range ..... 150-250°F  
 Differential Range ..... 20-40°F  
 Note: This control may be used to replace all **L597B (SPDT)** and **L597A (SPST)** series fixed limit controls.

**INSTRUCTIONS FOR REPLACING**  
**L593A and L597A SPST Limit Controls**

When replacing L593A or L597A series SPST limit controls with L593BA or L597BA replacement controls, simply connect the two wires to the terminals marked **C.** (Common) and **N.C.** (normally closed), leaving the terminal marked **N.O.** (normally open) un-wired. (See Figure 2)

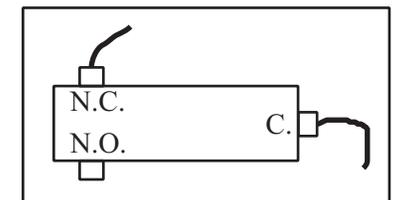


Figure 2 Rev. 04092014