

Fusomatic Electric Cut-off Switch

Approved by the Massachusetts Department of Public Safety & Underwriters Laboratories Inc.

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The Fusomatic electric cut-off switch is a thermally actuated safety switch used in combustion installations. As required by many codes, it automatically breaks the burner control circuit in the event of a fire.

Application

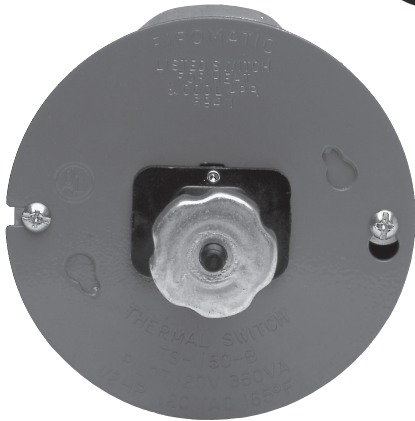
The Fusomatic electric cutoff switch is installed on a 3 1/4" or 4" round junction box located in the area(s) to be temperature monitored. Wired in series with the burner control circuit, a temperature rise to 165° F melts the fusible element to open the contacts and stop burner firing. The switch is rated 9.8 A, 1/2 HP @ 120 VAC.

Suggested Specifications

Furnish and install where shown on contract drawings a thermally-actuated fusible element safety switch. Install the switch into a 3 1/4" or 4" round junction box and wire into the burner control circuit. In the event the ambient temperature rises above 165° F the fusible element melts to open the contact and stop the burner firing. The fusible element safety switch shall be a Preferred Utilities Mfg. Corp., Danbury, CT, Fusomatic electric cut-off switch.

Ordering Information

Catalog Number	Weight
13083	0.5 lbs.



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Specs found here

