

3900 Dr. Greaves Rd.

Kansas City, MO 64030

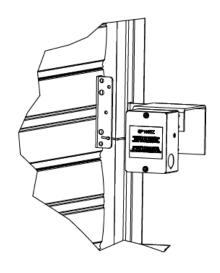
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## SP100EZ BLADE POSITION LIMIT SWITCHES

## **APPLICATION**

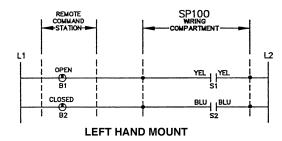
remotely indicate the damper blade position. The blade indicator switches also provide the possibility of interface with fire alarm panels, BMS systems and/or control on/off fan stations. The SP100EZ has two SPST, normally open switches. One switch makes contact when the damper blades a closed and one for the damper blades in the full open position.

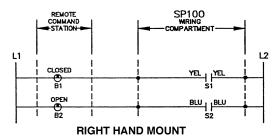




SP100EZ may be field installed with the approval of the local authority

## **SP100EZ WIRING**





S1 and S2 Switch AMP Ratings: 15 AMPS, @ 24, 125 or 250 VAC 1/2AMP, @ 125 VDC, 1/4 AMP, @ 250 VDC

S<sub>1</sub> - Damper position indicator switch. Closed when damper is closed.

S<sub>2</sub> – Damper position indicator switch. Closed when damper is open.

B<sub>1</sub> - Remote position indicator lamp.

B<sub>2</sub> - Remote position indicator lamp.

S<sub>1</sub> - Damper position indicator switch. Closed when damper is open.

S<sub>2</sub> – Damper position indicator switch. Closed when damper is closed.

B<sub>1</sub> - Remote position indicator lamp.

B<sub>2</sub> - Remote position indicator lamp.



SEE COMPLETE MARKING ON PRODUCT