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ACL

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Combustion Safety Control

The ACL 5500 provides ignition, flame fail, auto re-light, first out annunciation with multiple shutdown inputs, temperature control contacts, and proof of closure for all gas fired heaters. This unit is also capable of running **1 or 2 burners** from the same controller.



ACL 5500

Features

- Simple to use, no programming necessary, 2 button operation (membrane switches).
- Built in logic allows for automatic ignition & re-light, shutdown inputs, first out alarms, remote stop & remote start, proof of closure and temperature control contacts.
- Power supply 12/24 VDC, 120/240 VAC low power consumption, suitable for solar applications
- Fast flame out response time of 0.8 seconds.
- CSA approved for Class 1, Div 2 location.
- CSA approved C22.2 No 199-M89. Combustion safety controls and solid-state Igniters for Gas & Oil burning equipment.
- Meets and exceeds CSA B149.3 guidelines.
- Nema 4x enclosure, corrosion resistant and weatherproof.
- Easily installed into any burner.
- RS232 communication port.