Honeywell RM7838C-1004 Flame Safety Relay

Microprocessor-based integrated burner control for industrial semi-automatically fired gas, oil, coal or combination fuel single burner applications. Provides level of safety, functional capability and features beyond conventional controls.

Functions include purge, burner pilot startup, flame supervision, system status indication, system of self diagnosis and troubleshooting.

Delays admission of fuel to combustion chamber until pilot flame has been proven and then monitors the flame through the run period while providing system status indication.

Includes Keyboard Display Module.

Five LEDs provide sequence information.

Compatible with existing Honeywell flame detectors.