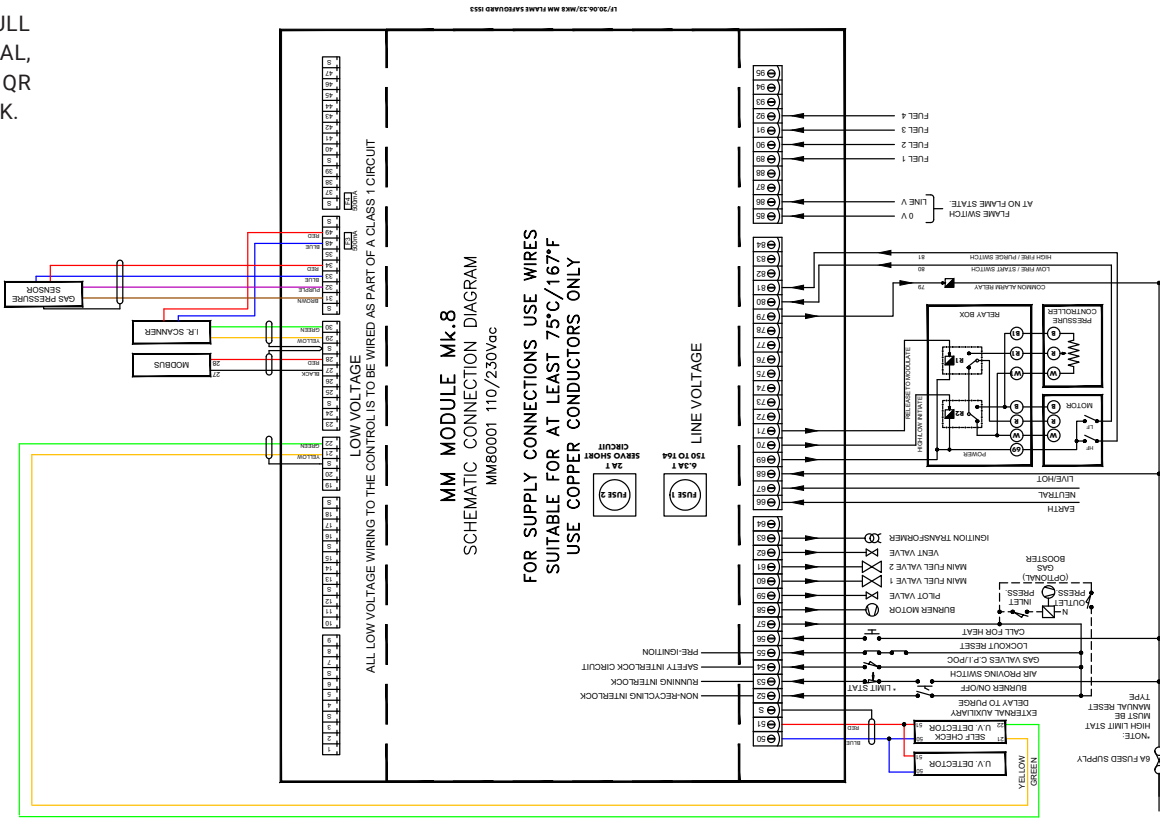# Mk8 Flame Safeguard

The Mk8 Autoflame Flame Safeguard has been designed to be an easy replacement for a standard Flame Safeguard. As is the industry standard, the device will monitor the flame and control your burner outputs, pre-purge, light off, and release to modulate commands. In addition, you get a reliable, modern design and a customizable interface, along with a wealth of extra safety features.

- **Industry-wide compatibility:** The included relay module ensures compatibility with all boilers, burners, and control brands in the market.

- **Easy Setup:** Simply interface it with your existing mod motor and thermostat controller.

- **Stock available:** Reduce downtime and get it delivered the next day from Autoflame USA in Kansas.

- **Customizable touch screen:** The 12.1" touch screen includes a graphical representation of live and historic data, on-screen numerical keypad enabling multi-level password protection, and multi-language support.

- **Fully certified:** The Autoflame Flame Safeguard is fully certified, UL listed, and FM approved.

- **Export and view system reports:** The system includes a date & time-stamped fault history, system log, and a system fault output. All reports are downloadable through an Autoflame IR Lead.

- **Immediate failure reporting aids quick repairs:** Equipped with Direct Modbus and on-board diagnostics.

- **Safety options:** The system has adjustable safety times, Run Schedule timeclock, Gas Valve Proving System (VPS) and UV, IR, or Flame Switch flame supervision.

- **First Outs:** Monitor the state of up to 15 different inputs in a series control circuit or enable First Out Interlock for automatic and UL-Approved burner shutdown.

TO ACCESS THE FULL
TECHNICAL MANUAL,
SIMPLY SCAN THE QR
CODE ON THE BACK.

MM MODULE Mk.8
SCHEMATIC CONNECTION DIAGRAM
MM80001 110/230Vac

FOR SUPPLY CONNECTIONS USE WIRES
SUITABLE FOR AT LEAST 75°C/167°F
USE COPPER CONDUCTORS ONLY

AUTOFLAME ®

COMBUSTION MANAGEMENT SYSTEMS

UPGRADE YOUR SYSTEM AT THE CLICK OF A BUTTON

You have the option to upgrade the Flame Safeguard into a full fuel-air ratio controller to increase savings and available features with a simple software unlock.

Scan the QR code for a video and detailed technical information.

TALK TO US TODAY

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