Echo Burner Control

The Echo burner control is a plug-in replacement that allows you to upgrade the Fireye M Series Control to the industry standard, 7800 SERIES Control platform. This easy-to-use, plug-in replacement is a smart fit for today’s contractors that want the quality and reliability the 7800 SERIES controls provides.
Echo. The Smart Fit.

As an expert in combustion, you make choices every day that impact your customers. But when it comes to a choice of replacement controls, most people choose a like for like replacement, regardless of features, functions, or performance.

WHAT IF YOU HAD A CHOICE?

A solution that is a smart fit and allows you to make the smart choice, without the extensive wiring required in the past? That choice is Echo, the plug-in replacement for Fireye M Series Controls. Echo is based on the standard 7800 SERIES Control, which is known for its quality and reliability. PLUS, you can now expand the functionality with displays that improve diagnostics and troubleshooting. The display provides the capability to connect the equipment to the building automation system via Modbus™. All of the standard 7800 SERIES components work with this control as well.

THREE EASY STEPS TO CONVERT TO ECHO

Control change-out is quick and easy. There are no wiring changes required. Simply remove the old control, add the metal frame and plug in the 7800 SERIES Control.

1. REMOVE (simply remove old control)
2. ATTACH (attach metal frame)
3. PLUG-IN (plug in Echo and tighten)

Learn More
For more information please contact your Honeywell distributor. Or visit http://customer.honeywell.com.

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Product Specifications
- R7120M1001 Replacement for Fireye M1, M2 and M3 controllers
- R7120M1019 Replacement for Fireye M5 controllers

Optional Components
- S7800A1142 Keyboard Display Module
- S7810M1003 Modbus™ Module
- S7810A Data Controlbus Module
- S7820A Remote Reset Module

Additional Requirements
The following components must be purchased separately
- ST7800 Purge Timing card (if required)
- R78xx Flame Amplifier
- Flame Detector (for UV Systems)

Literature
- 66-1193-03 Installation Instructions
- 95-6855-15 Primary Cross Reference

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