

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.

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 Fireeye 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.



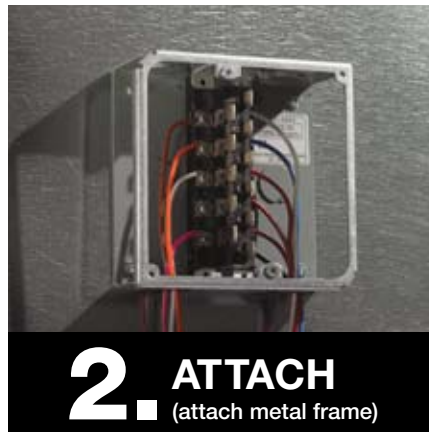
Echo's unique Smart Fit subbase, makes change out easy!

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)

Product Specifications

R7120M1001	Replacement for Fireeye M1, M2 and M3 controllers
R7120M1019	Replacement for Fireeye 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

Honeywell