COMBUSTION CONTROLS NON-PROGRAMMING

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The RA890 control is the workhorse of the electronic combustion controls. From the old R180-190 devices to the latest model, this unit will replace all models using the same 10-screw subbase. When servicing these device, remember: the RA890F has a green reset button and uses a rectification signal, while the RA890G has a purple reset button and works with a U.V. minipeeper. For individual questions regarding the device you are replacing, contact our sales and engineering department for information. Our archives contain many of the old, original specs.

ORDERING INFORMATION				
ORDER#	S.S. TIMING	FLAME RESPONSE	SENSOR	
RA890F1270	15 sec.	0.8 sec		
RA890F1288		3.0 sec.	Da atifuina	
RA890F1338	30 sec.	0.8 sec	Rectifying	
RA890F1346		3.0 sec.		
RA890G1229	15 sec.	0.8 sec	Ultraviolet	
RA890G1260		3.0 sec.	Ulliaviolet	



Fireye M-Series Burner Controls

For light industrial and commercial applications, this basic, flexible non-programming relay for light to medium capacity burners and boilers includes the convenience of modular timing. All models are 120V, 15 second s.s. timing.

ORDERING INFORMATION					
M Series Burner Controls					
ORDER#	FLAME RESPONSE	PURGE	CYCLE		
UVM1D	0.8 sec.	No Delight			
UVM1F	2-4 sec.	No	Relight		
UVM2		Yes	Cycle		
UVM3	2-4 Sec.		Cutoff		
UVM3H			2-stage		
UVM4	1 sec.		Cutoff		
TFM1D	0.8 sec.	No	Relight		
TFM1F	2-4 sec.	INO			

ORDERING INFORMATION **M Series Timing Cards** ORDER# **PURGE IGN TRIAL** MT55 5 sec. 5 sec. MT74 4 sec. 7 sec. MT710 10 sec. MT304 4 sec. 30 sec. MT3010 10 sec. MT6010 60 sec. MT904 4 sec. 90 sec. MT9010 10 sec.



Honeywell to Fireye Adapters

Designed to adapt Honeywell Q270 subbase to "M" series Fireye relays.

ORDERING INFORMATION		
Converts:		
RA890		
R4795		



Honeywell R4795A-D Primary Controls

Upgrade to modular convenience! Directly mount the Honeywell R4795 primary control on RA890 subbases. The R4795A provides a plug-in prepurge card and flame signal amplifier.

NOTE: 208V and 220V controls are no longer U.L. approved. Consider conversion to 120V when replacing.

ORDERING INFORMATION		PURGE TIMERS	
RELAY ORDER #	VOLTAGE	ST71A1000	7 sec
R4795A1016	120Vac	ST71A1042	10 sec
R4795A1040	220Vac	ST71A1018	30 sec
		ST71A1026	60 sec

ORDERING INFORMATION				
AMPLIFIER ORDER #	TYPE	FLAME		
R7289A1004	Rectifying (green)	3.0 sec.		
R7289A1012		0.8 sec.		
R7290A1001	Ultraviolet (purple)	3.0 sec.		
R7290A1019		0.8 sec.		