

Eclipse Flame Safety	Item Description	7800-Series	Comments
49602	Tester, Veri-Flame, Model 5602	A7800A1010/U	
VF560222AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cULus Approval	RM7898A1018/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Recommend enhanced RM7898 with non-volatile lockout, Run/test switch provides Purge Sequence hold, configurable VPS, post-purge; intermittent or interrupted pilot, optional KDM with Modbus, optional programmable expanded first out annunciation
VF560223AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cULus Approval	RM7898A1018/U + R7847A1033/U Std + ST7800A	
VF560223XA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, Purge, Flame Rod, Purge Sequence Hold, Auto-Reset On Power Up , FM-cULus Approval	RM7898A1018/U + R7847A1033/U Std + ST7800A	
VF560232AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, No Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cULus Approval	RM7890B1048/U + R7849A1023/U Std or R7861A1026/U shutter-check	Recommend enhanced RM7890 with non-volatile lockout, configurable VPS, PII; intermittent pilot, optional KDM with Modbus
VF560233AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, No Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cULus Approval	RM7890B1048/U + R7847A1033/U Std	
VF560242AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, Modulation, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cRUus Approval	RM7840L1075/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Recommend enhanced RM7840L with non-volatile lockout, configurable VPS, post-purge; intermittent (by SKU) or interrupted pilot, optional KDM with Modbus, optional programmable expanded first out annunciation
VF560243AA	Veri-Flame, 120vac, 50/60Hz, 5 Or 10 Second TFI, Modulation, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM-cRUus Approval	RM7840L1075/U + R7847A1033/U + ST7800A	
VF560322AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7830A1066/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Non-volatile lockout, Run/test switch provides Purge Sequence hold, intermittent or interrupted pilot, optional KDM with Modbus, Post-purge timing selectable by SKU
VF560323AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7830A1066/U + R7847A1033/U Std + ST7800A	
VF560332AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, No Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7890B1028/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Non-volatile lockout, intermittent pilot, optional KDM with Modbus
VF560333AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, No Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7890B1028/U + R7847A1033/U Std + ST7800A	
VF560342AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, Modulation, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7850A1064/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Non-volatile lockout, Run/test switch provides Purge Sequence hold, intermittent or interrupted pilot, optional KDM with Modbus, Post-purge timing selectable; by SKU; EC7840L1014/U also provides configurable VPS and configurable post-purge
VF560343AA	Veri-Flame, 240vac, 50/60Hz, 5 Or 10 Second TFI, Modulation, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , FM Approval	EC7850A1064/U + R7847A1033/U Std + ST7800A	
VF560522AA	Veri-Flame, 120vac, 50/60Hz, 10 Or 15 Second TFI, Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , UL-FM Approvals	RM7898A1018/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	Recommend enhanced RM7898 with non-volatile lockout, Run/test switch provides Purge Sequence hold, configurable VPS, post-purge; intermittent or interrupted pilot, optional KDM with Modbus, optional programmable expanded first out annunciation
VF560522XA	Veri-Flame, 120vac, 50/60Hz, 10 Or 15 Second TFI, Purge, UV Or Self-Check Scanner, Purge Sequence Hold, Auto-Reset On Power Up , UL-FM Approvals	RM7898A1018/U + R7849A1023/U Std or R7861A1026/U shutter-check + ST7800A	
VF560523AA	Veri-Flame, 120vac, 50/60Hz, 10 Or 15 Second TFI, Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , UL-FM Approvals	RM7898A1018/U + R7847A1033/U Std + ST7800A	
VF560532AA	Veri-Flame, 120vac, 50/60Hz, 10 Or 15 Second TFI, No Purge, UV Or Self-Check Scanner, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , UL-FM Approvals	RM7890B1048/U + R7849A1023/U Std or R7861A1026/U shutter-check	Recommend enhanced RM7890 with non-volatile lockout, configurable VPS, PII; intermittent pilot, optional KDM with Modbus
VF560533AA	Veri-Flame, 120vac, 50/60Hz, 10 Or 15 Second TFI, No Purge, Flame Rod, Pre-Purge Failure Alarm After 10 Seconds, Auto-Reset On Power Up , UL-FM Approvals	RM7890B1048/U + R7847A1033/U Std	
BF22P1211	Controller, Bi-Flame, Two Dual Input Flame Sensors For Flamerod And/Or Uv-Scanner, Four Auxiliary Inputs, Selectable Modulation Or Process Purge Cycle, Valve Leak Test Interface, Rs232 Communications.		
BF22P1212	Controller, Bi-Flame, Two Dual Input Flame Sensors For Flamerod And/Or Uv-Scanner, Four Auxiliary Inputs, Selectable Modulation Or Process Purge Cycle, Valve Leak Test Interface, Rs485 Communications.		
49700	Relay, Flame Detection, 120 VAC 50/60 Hz, Peek-A-Flame Series 7000, Without Mounting Holes And Screws	RM7823A1016/U + R7849A1023/U Std or R7861A1026/U shutter-check	Can be used with Flaemrod with appropriate amplifier
49703	Relay, Flame Detection, 220 VAC 50/60 Hz, Peek-A-Flame Series 7000, Without Mounting Holes And Screws, Used With Multi-Flame Expansion Boards Only	EC7823A1004/U + R7849A1023/U Std or R7861A1034/U shutter-check	
20898	Scanner, UV, Straight, Veri-Flame, Model 5600-91N4, NEMA 4	C7035A1031/U	NEMA 4
49600-90	Scanner, UV, 90-Degree, Veri-Flame, Model 5600-90A	C7044A1006/U	Side view
49600-91	Scanner, UV, Straight, Veri-Flame, Model 5600-91	C7027A1064/U	1/2 inch NPT threaded spud connector
49602-91	Scanner, UV, Self-Check, Veri-Flame, Model 5602-91, 1 inch FNPT sight port, anodized aluminum body, 120V, self-check, gas and oil, CE FM CUL approvals, requires cable 49602-91-7	C7061A1053/U	Shutter-check, 1 inch NPT sight pipe mount, NEMA 4
22194	Base, Wiring, Internal Terminals, Plastic, Veri-Flame, Purge and No-Purge, Model 5602-10P	Q7800A1005/U	Q7800A1005 is for panel mount applications, also available for Burner/Wall mount are: Q7800B1003/U: \$12.39 cost Q7800B1011/U (extra deep): \$14.38 cost
22195	Base, Wiring, External Terminals, Plastic, Veri-Flame, Purge and No-Purge, Model 5602-10-1P	Q7800A1005/U	
49602-40	Base, Wiring, External Terminals, Metal, Veri-Flame, Modulation , Model 5602-40	Q7800A1005/U	