



FLAME SAFEGUARD
MODEL NO.

	Pre-purge		Post-purge	Gas Pilot Ignition of Oil	Firing Rate Motor Control	Lockout Functions			Currently Used by Gordon-Piatt Energy Group on New Burners.	Acceptable For Firing Rates Over 2,500,000 BTU/hr.
	Fixed	Selectable				Air Flow Failure	Main Flame Failure	Other Failures		
R8184G	--	--	--	--	--	--	X	--	X	--
R8185E	--	--	--	--	--	--	--	--	--	--
RA890F	--	--	--	--	--	--	--	--	--	--
RA890G	--	--	--	--	--	--	--	--	--	--
R4795A	--	X	--	--	--	--	--	--	--	--
R4795D	--	X	--	--	--	--	X	--	--	--
R7795A, R7795B	--	X	--	--	--	--	S	--	X	--
R7795C, R7795D	--	X	--	X	--	--	S	--	X	--
RM7895A	--	X	--	--	--	S	S	X	X	--
RM7895C	--	X	--	X	--	S	S	X	X	X (1)
RM7896C	--	X	X	X	--	S	S	X	X	X
R4140M	X	--	X	X	--	--	X	--	--	--
R4140G	X	--	X	X	X	--	X	--	--	--
R4140L	X	--	X	X	X	X	X	--	--	X
RM7840M	--	X	X	X	--	M	X	X	X	--
RM7840G	--	X	X	X	X	M	X	X	X	--
RM7840L	--	X	X	X	X	X	X	X	X	X
RM7840E	--	X	X	X	X	X	X	X	X	X
RM7800M	--	X	X	X	--	M	X	X	X	--
RM7800G	--	X	X	X	X	M	X	X	X	--
RM7800L	--	X	X	X	X	X	X	X	X	X
RM7800E	--	X	X	X	X	X	X	X	X	X
BC7000L / PM720L1030	X	--	X	X	X	X	X	X	X	X
GP001	X	--	X	X	--	--	X	--	--	--
GP101	X	--	X	X	--	--	X	--	--	--
GP201	X	--	X	X	X	--	X	--	--	--
GP301	X	--	X	X	X	X	X	--	--	X

S = Selectable Recycle or Lockout Operation.

M = Locks out on Maintained Failure of 20 Seconds.

(1) = Not Acceptable, if Firing Oil Over 20 GPH.

For Reference Only. For Complete Details, See Manufacturers Data Sheet.