

R7289, R7290 Flame Safeguard Amplifiers

Solid state, plug-in units allow use of rectification or ultraviolet flame detection. Use with R4795A,D Flame Safeguard primary controls and appropriate flame detector.

APPROVALS:

Underwriters Laboratories Inc. Listed: File No. 268, Vol. 7, Sec. 2.
Canadian Standards Association Listed: R7290—Report No. LR1620-305.

Factory Mutual Approved: File No. 19608.1

Available only through Honeywell Authorized Flame Safeguard Distributors.

Order Number	Type	Amplifier Color	Self-Checking	Flame Failure Response Time	Use With			
R7289A1004	Rectification	Green	No	3.0 sec	Gas, oil, coal	Rectifying Photo-cell Flame Rod, or Ultraviolet (Purple Peeper)	Holders ^b : C7004, C7007 Complete Assemblies: C7005, C7008, C7009, C7010, C7012A,C and Q179.	
R7289A1012				0.8 sec				
R7289A1020 ^a				3.0 sec				
R7290A1001	Ultra-violet	Purple		3.0 sec		Ultra-violet (mini-peeper)		C7027; C7035
R7290A1019				0.8 sec				
R7290A1027 ^a				3.0 sec				

^a Minimum ambient temperature: -40 F (-40 C).

^b Order flame rod separately; see instruction sheet for holder.

EPRI Edgemont Precision Rebuilders, Inc.
Matlack Industrial Center
207 Carter Dr Unit C
West Chester, PA 19382
800 356-3774