



Additions to the Residential Sprinkler Line

Available NOW!



The F1 RES 30 pendent, recessed pendent, and conical concealed sprinkler with a K factor of 3.0 and UL Listing are now available for sale.



.05 Density Requirements for Horizontal Ceilings - 155°/175°			
Sprinkler	Spacing	Flow	Pressure
F1 RES 30 Pend/Recessed	12' x 12'	8 gpm	7 psi
F1 RES 30 Pend/Recessed	14' x 14'	10 gpm	11 psi
F1 RES 30 CCP*	12' x 12'	8 gpm	7 psi
F1 RES 30 CCP*	14' x 14'	11 gpm	13.4 psi

*The industry's only concealed 3.0 K factor sprinkler

Why will these sprinklers be used?

- ⇒ NFPA 13D installations with limited water supplies or small water meters that limit the available gpm. Smaller tanks, etc.
- ⇒ NFPA 13 and NFPA 13R installations where larger K factor sprinklers over discharge in small rooms.
- ⇒ Retrofit installations
- ⇒ Systems fed by wells

What if the spacing exceeds 14' x 14'?

Use our larger K factor sprinklers. The flows at a .05 or .10 densities will have a much lower pressure requirement.

For more info see Bulletin 135