

## 1330FC

### Thermal Expansion Relief Valve

This is a pressure relief valve that is installed downstream of a pressure reducing valve and is located in the distribution piping in a fire protection system. If the pressure in the distribution piping rises above the relief valve's set point, the 1330FC opens and relieves the excess pressure, thus preventing damage.

### CERTIFICATION & COMPLIANCE

- UL Listed - Control Number 39TZ



\*General representation

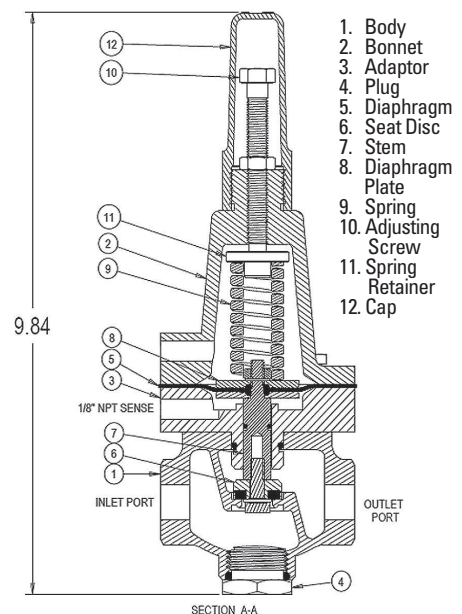
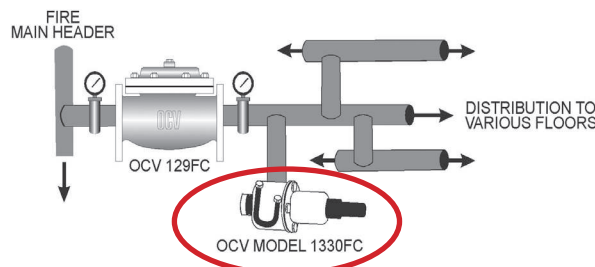
### FEATURES & BENEFITS

- Normally closed, increasing inlet pressure opens valve
- UL listed spring range of 20-175 psi
- Local sense line (self contained sense loop)
- Simple adjustment
- All parts replaceable while valve is installed
- Rubber to metal seat for positive shutoff
- Can be installed vertically or horizontally
- Sizes 1/2", 3/4", 1"
- Applicable for water, seawater & foam

### TECHNICAL DATA

MATERIAL	PART NUMBER	INLET/OUTLET (NPT)	
Stainless Steel, Buna-N	230838	1/2"	
Stainless Steel, Buna-N	230842	3/4"	
Stainless Steel, Buna-N	230843	1"	
SPRING RANGES			
PART NUMBER	COLOR	RANGE PSI	RANGE kPa
651701*	Green	5-30	35-210
651703*	Red (1-1/4" long)	20-80	140-560
651000	Red (2" long)	20-200	138-1379
651702*	Blue	100-300	700-2100

\*Non-UL Listed Spring



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