

# △ OCV Model 1330FC



Pressure Reducing & Pressure Relief Valves







#### Thermal Expansion Relief Valve



## Description

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 OCV 1330FC opens and relieves the excess pressure, thus preventing damage.



## Certification & Compliance

UL Listed (Control Number 39TZ)



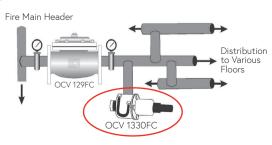


### Features & Benefits

- 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



### Typical Installation



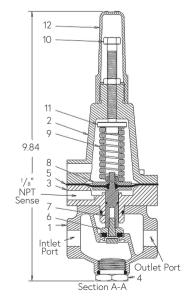
## Technical Data

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 <sup>1</sup> / <sub>4</sub> " long)	20-80	140-560
651000	Red (2" long)	20-200	138-1379
651702*	Blue	100-300	700-2100

\*Non-UL Listed Spring

- Body
- Bonnet
- Adaptor
- Plug
- Diaphragm Seat Disc
- Diaphragm Plate
- Spring
- 10. Adjusting Screw
- 11. Spring Retainer



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