



# SPRINKLERS

## FW1 - Standard Response Sprinklers

- The glass bulb Sprinkler combines the durability of a standard sprinkler with the attractive low profile of a decorative sprinkler. Whether installed on exposed piping or in an office ceiling, it is functional and attractive.
- Thread Size: NPT1/2" or BSPT1/2"
- Max. Working Pressure: 175psi(12bar); Factory Tested Pressure: 500psi(34.5bar); Min. Operating Pressure: 7psi(0.5bar)
- FM approved (Except SIN Number: FW1305 & FW1405)
- UL/cUL Listed (Except SIN Number: FW1405)
- Ordering: Specify SIN Number



FW1005



FW1105



FW1205



FW1305



FW1405

### Technical Data:

SIN Number	K-Factor US (Metric)	Deflector type	Temperature Rating °F (°C)					Finishes
FW1005	5.6 (80)	Upright	135(57)	155(68)	175(79)	200(93)	286(141)	See "Finish Table"
FW1105	5.6 (80)	Pendent	135(57)	155(68)	175(79)	200(93)	286(141)	
FW1205	5.6 (80)	Sidewall	135(57)	155(68)	175(79)	200(93)	286(141)	
FW1305	5.6 (80)	Conventional	135(57)	155(68)	175(79)	200(93)	286(141)	
FW1405	5.6 (80)	Concealed Pendent	Cover Plate: 135(57)	165(74)		175(79) 200(93)		

### Available Temp. Ratings:

FLO Part Identification	Temperature -- °F (°C)		Sprinkler Temp. Classification	Class Bulb Color
	Nominal Temp. Rating	Max. Ambient Temp. Allowed		
A	135(57)	100(38)	Ordinary	Orange
B	155(68)	100(38)	Ordinary	Red
C	175(79)	150(65)	Intermediate	Yellow
D	200(93)	150(65)	Intermediate	Green
E	212(100)	150(65)	Intermediate	--
F	286(141)	225(107)	High	Blue
G	360(182)	300(149)	Extra High	Purple

### Sprinkler Finishes:

FLO Part Identification	Finishes
B	Plain Brass
C	Chrome
W	White (RAL9010)