



The Stainless Steel Flexvent is an automatic air vent engineered for critical hydronic systems, including data centers. Its proven float design efficiently removes trapped air, reduces noise, and protects key components from corrosion caused by air. The stainless steel construction ensures long-lasting durability and reliability in high-demand environments.

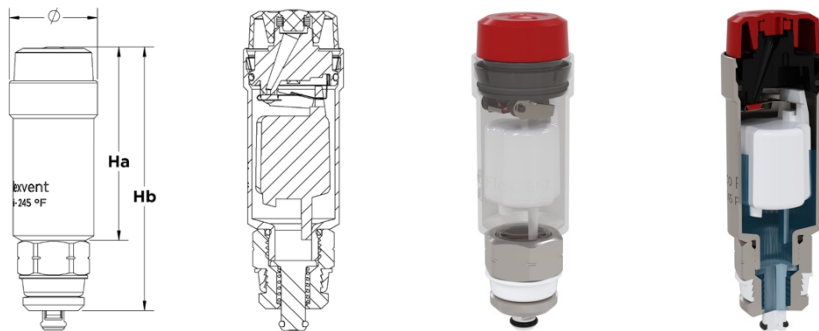
#### Advantages:

- 316 stainless steel body for corrosion resistance and durability
- Compact design for confined spaces
- The protective cap includes expansion sealer rings to prevent leaking
- Ideal vertical markets: Data Centers and other mission-critical applications

#### Materials & Design Data

Body	Stainless Steel – 316L (S31603)	Cast: 600 psi CWP, 325°F
Spring Plate	Stainless Steel – 316L	
Float & Internal Valve	Polypropylene	
Cap/vent retainer	Durethan	
Sealing Cap	Polyoxymethylene	
O-rings	EPDM 70	
Swell Ring	Vulcanized Fiber	
Shut Off Valve	Polyoxymethylene	
Valve Seal	Methyl Vinyl Silicone	
Sealing Ring	EPDM	
Max Working Temperature	245°F	
Max Working Pressure	145 PSI	
Suitable for Glycol Systems	Up to 50%	
Suitable for Ethanol Systems	Up to 30%	

#### Additional Imagery



#### Dimensions (inches)

Size	Connection	Ha	Hb	Ø
G ½" M	BSPP	2.9	3.5	1.2