

Product Data Sheet (2019-06-12)

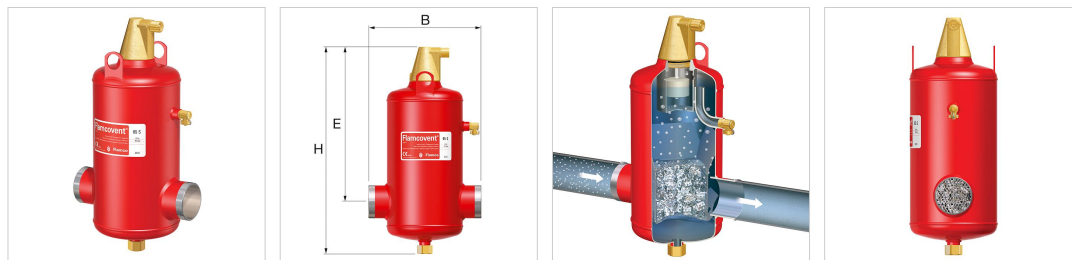
Flamcovent S

Air separator constructed in steel with Dual Zone Flow Diversion technology.

For total elimination of air from heating and cooling installations.

Air separators increase comfort and improve the yield. Air separators also offer benefits in the event of application in old systems or when an open system is converted to a closed system.

- Increases comfort and yield.
- The removal of air from the system water extends the service life of pumps, control equipment and other system accessories.
- Including a welded connection.



Type	Capacity [l]	Connection		Dimensions			Weight [kg]	###	Order Code
		[DN]	[mm]	B [mm]	E [mm]	H [mm]			
Flamcovent 50 S	8	50	60	260	338	470	8.0	1	28131
Flamcovent 65 S	8	65	76	260	338	470	8.1	1	28132
Flamcovent 80 S	25	80	89	370	435	621	14.5	1	28133
Flamcovent 100 S	25	100	114	370	435	621	15.5	1	28134
Flamcovent 125 S	59	125	140	525	515	790	33.0	1	28135
Flamcovent 150 S	60	150	168	525	510	790	34.0	1	28136



Technical information

- Maximum working pressure: 10 bar.
- Suitable for systems with a maximum flow temperature of 120 °C.
- The Flamcovent Dual Zone technology is designed to withstand fluid velocities up to 3 m/s. For an efficient separation performance, a maximum speed of 1.5 m/s should be maintained.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- In accordance with Pressure Equipment Directive 2014/68/EU.

Find more information online:

[Manuals](#)

[Certificates](#)

[CAD drawings](#)

[Extra documentation](#)

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