

Product Data Sheet (2019-06-12)

Flamcovent F

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.
- With flanged connection according to EN 1092-1 PN16.





Туре	Capacity [I]	Connection		Dimensions			Weight	###	Order
		[DN]	[mm]	B [mm]	E [mm]	H [mm]	[kg]		Code
Flamcovent 50 F	8	50	60	350	338	470	13.1	1	28141
Flamcovent 65 F	8	65	76	350	338	470	14.1	1	28142
Flamcovent 65 F *	8	65	76	350	338	470	14.1	1	28157
Flamcovent 80 F	25	80	89	470	435	621	22.4	1	28143
Flamcovent 100 F	25	100	114	470	435	621	24.8	1	28144
Flamcovent 125 F	59	125	140	635	515	790	45.6	1	28145
Flamcovent 150 F	60	150	168	635	510	790	50.0	1	28146

^{* 4} hole flanged version. Not according to EN1092-1 PN16.





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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