

# Product Data Sheet (2019-06-15)

# Flamcovent Clean S

For use in sealed heating and cooling systems.

Air and dirt separators protect the boilers, pumps and fittings from damage caused by the deposit of dirt particles, increase comfort and improve the yield. Air and dirt 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.
- Prevents deposit of dirt particles in the boiler.
- The removal of air and dirt from the system water extends the service life of pumps, control equipment and other system accessories.
- Including a welded connection.







Туре	Capacity [l]	Connection		Dimensions			Weight	###	Order
		[DN]	[mm]	B [mm]	E [mm]	H [mm]	[kg]		Code
Flamcovent Clean 50 S	10	50	60.3	260	333	560	9.5	1	28070
Flamcovent Clean 65 S	10	65	76.1	260	333	560	9.7	1	28071
Flamcovent Clean 80 S	33	80	88.9	370	435	756	18	1	28072
Flamcovent Clean 100 S	33	100	114.3	370	435	756	19	1	28073
Flamcovent Clean 125 S	78	125	139.7	525	515	970	39	1	28074
Flamcovent Clean 150 S	78	150	168.3	525	515	970	40	1	28075



# **Advantages**

Combined air and dirt separator constructed in steel with Dual Zone Flow Diversion technology.



### **Technical information**

- Maximum working pressure: 10 bar.
- Suitable for systems with a maximum flow temperature of 120 °C.
- The Flamcovent Clean 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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