

## Product Data Sheet (2019-06-12)

### Flamcovent

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.
- Removes not only the smallest air bubbles, but even the air which has been absorbed into the water. Even microbubbles from 15 - 20 µm!
- The removal of air from the system water extends the service life of pumps, control equipment and other system accessories.



Type	Connection	Capacity [l]	Dimensions		Weight [kg]	###	Order Code
			W. [mm]	H. [mm]			
<b>Flamcovent 22</b>	22 mm	0.22	98	151	1.4	1	28060
<b>Flamcovent 3/4</b>	Rp 3/4"	0.22	88	151	1.4	1	28020
<b>Flamcovent 1</b>	Rp 1"	0.35	100	171	1.8	1	28021
<b>Flamcovent 1 1/4</b>	Rp 1 1/4"	0.48	114	192	2.4	1	28022
<b>Flamcovent 1 1/2</b>	Rp 1 1/2"	0.48	114	192	2.5	1	28023
<b>Flamcovent 2</b>	Rp 2"	0.75	131	213.5	2.6	1	28024

### Advantages

- With PALL-Ring technology.
- Even the smallest micro-bubbles adhere to the PALL rings, separating them from the system water.
- The air chamber is conical, so the greatest possible distance can be maintained between the water level and the vent valve.
- The vent valve with regulating screw can be shut off.

### Technical information

- Maximum working pressure: 10.0 bar.
- Maximum working temperature: 120 °C.
- Maximum flow velocity: 1.5 m/s.

**Find more information online:**

[Manuals](#)

[Certificates](#)

[CAD drawings](#)

[Extra documentation](#)

[Animations](#)

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