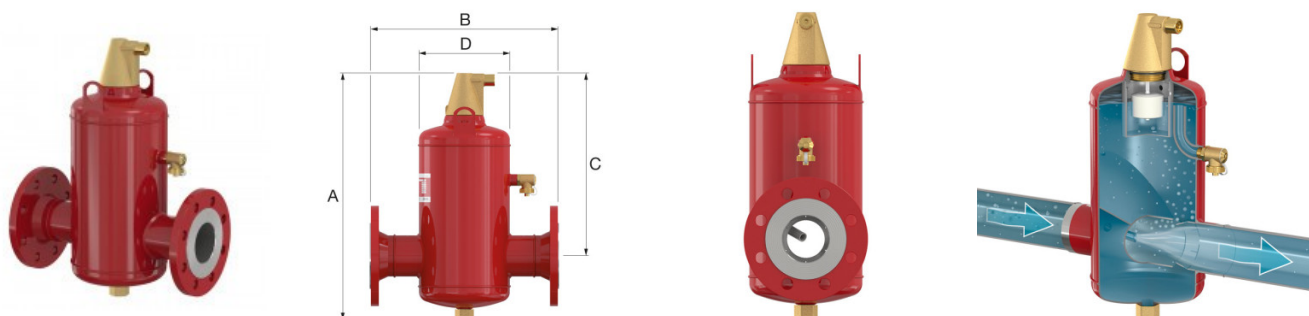


FLAMCOVENT SMART PN10



TECHNICAL SPECIFICATIONS

With flanged connection according to EN 1092-1 PN16. Maximum working pressure: 10 bar. Models with a Maximum working pressure of 25 bar are available upon request. Suitable for systems with a maximum flow temperature of 120 °C. Suitable for glycol solutions of up to 50%. In accordance with Pressure Equipment Directive 2014/68/EU.

DN	Capacity [L]	Ø [mm]	A [mm]	B [mm]	C [mm]	D [mm]	Kv * [m3/h] (delta P = 1 bar)
50	8	60,3	472	350	338	175	93
65	8	76,1	472	350	338	175	140
80	25	88,9	612	470	435	270	209
100	25	114,3	612	470	435	270	311
125	59	139,7	740	635	515	360	459
150	60	168,3	740	635	510	360	675
200	123	219,1	975	774	670	450	1340
250	287	273	1290	990	892	600	1952
300	333	323,9	1452	1006	1032	600	2830
350	646	355,6	1600	1214	1109	800	4084
400	731	406,4	1770	1220	1252	800	5866

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DN	Capacity [L]	Ø [mm]	A [mm]	B [mm]	C [mm]	D [mm]	Kv * [m3/h] (delta P = 1 bar)
500	1384	508	2096	1580	1470	1000	8387
600	2390	610	2492	1870	1760	1200	11939

Codice	Nome	Peso	Numero di pezzi
31001	DN 50	14	1
31004	DN 80	25	1
31005	DN 100	29	1
31007	DN 150	52	1
31008	DN 200	80	1
31009	DN 250	158	1
31010	DN 300	184	1
31011	DN 350	321	1
31012	DN 400	348	1
31013	DN 500	635	1
31014	DN 600	963	1
31002	DN 65	16	1
31006	DN 125	48	1

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