PROVENT

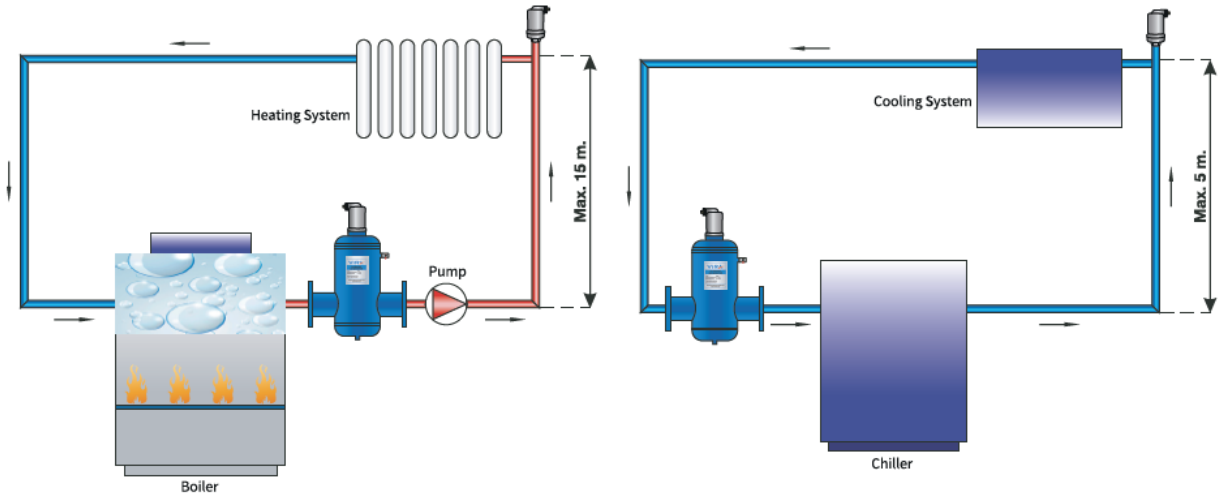


APPLICATION

PROvent in-line air separators are suitable for closed-loop heating and cooling systems. They remove air, microbubbles and other gases from the system quickly, automatically and reliably.
Equipped with a special MicroSmart Screen stainless steel mesh.
PROvent must be installed with the pipeline in a horizontal position.

TECHNICAL DATA

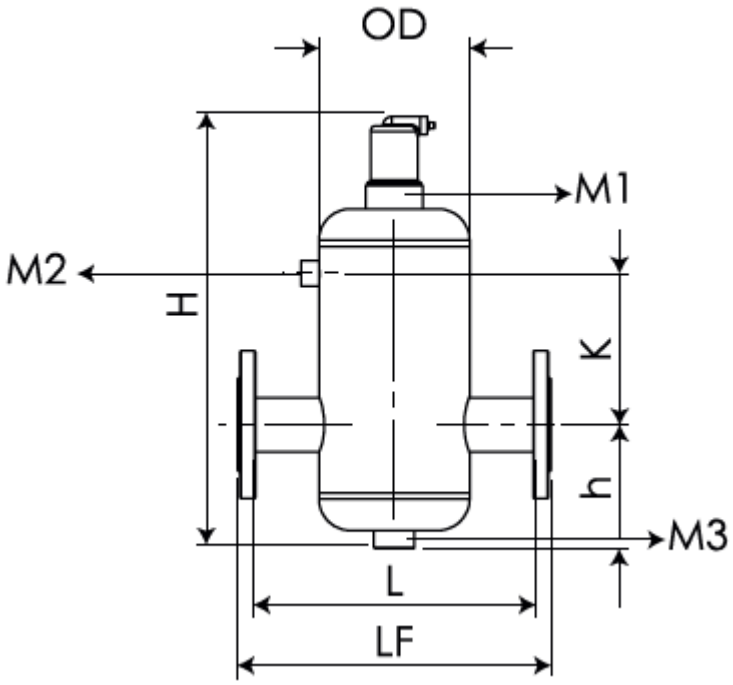
Technical Data – PROvent	Provent
Body	Nickel-plated carbon steel
Connections	Threaded 1”–2”
Max. operating temperature	110 ° C
Max. operating pressure	10 bar



PROSYSTEM ITALIA SRL
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P.IVA 03470750278
Reg.Imp. Ve 03470750278
Cap.soc. € 90.000,00
REA Padova n° 311219

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Connection size	OD (mm)	L (mm)	LF (mm)	H (mm)	h (mm)	Max. flow (L/s)	Max. flow (m3/h)	Max. flow (kPa)	Leg A (mm)
50	168,3	330	350	482	138	3,3	12	3	
65	168,3	330	350	482	138	6,3	22,5	2,7	
80	219,1	450	470	607	177	8,3	30	2,9	
100	219,1	455	475	607	177	12,5	45	3,7	
125	323,9	615	635	797	267	20,8	75	4,2	
150	323,9	615	635	797	267	31,3	112,5	4,9	
200	400	745	775	997	297	52,1	187,5	5,8	
250	500	860	890	1270	357	83,3	300	6,9	
300	600	975	1005	1557	495	114,6	412,5	7,7	
350	700	1098	1128	1940	430	143,8	517,5		270
400	800	1194	1226	2170	490	188,3	678		270
450	900	1300	1330	2388	540	238,3	858		270
500	1000	1400	1430	2680	590	294,2	1059		270
600	1200	1600	1630	3020	680	423,8	1525,5		270

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Codice	Nome	Peso	Numero di pezzi
32500	DN 50	15	1
32501	DN 65	16.5	1
32502	DN 80	23	1
32503	DN 100	25	1
32504	DN 125	47	1
32505	DN 150	49	1
32506	DN 200	70	1
32507	DN 250	140	1
32508	DN 300	215	1