

FLAMCOVENT CLEAN SMART PN10 120° - prosystemitalia.com

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APPLICATION

Air and dirt separators for heating and cooling systems.

INSTALLATION

It can be installed either horizontally or vertically thanks to the swivel connector. The optimal positioning of the device is immediately downstream of the boiler or of the mixing valve and upstream of the circulation pump. This position allows to capture the air bubbles produced immediately after heating the water. In a refrigeration system the optimum position is immediately upstream of the water chiller.

TECHNICAL DATA

Materials: brass and high grade plastics

Insulation material: EPP

Thickness: 20mm

Insulation coefficient (λ): 0.036 W/mK

Max. working temperature: 120 °C.

PROSYSTEM ITALIA SRL

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Max. working pressure: 10 bar.

Max % glycol: 50%

Type	A [mm]	C [mm]	D [mm]	K [mm]	L [mm]	M [mm]	H [mm]
Flamcovent Clean Smart 3/4"	104	164	100	78	118	140	258
Flamcovent Clean Smart 22mm	104	164	120	78	118	140	258
Flamcovent Clean Smart 1"	117	189	106	91	157	178	335
Flamcovent Clean Smart 1 1/4"	117	199	110	96	157	178	335
Flamcovent Clean Smart 1 1/2"	134	224	129	109	191	212	403
Flamcovent Clean Smart 2"	134	237	140	117	191	212	403

Type

Codice	Nome	Peso	Numero di pezzi
30051	3/4"	1.49	1
30052	22mm	1.56	1
30054	1"1/4	2.17	1
30055	1"1/2	2.84	1
30056	2"	3.27	1
30053	1"	2.03	1

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