

Product Data Sheet (2021-06-08)

31010 - Flamcovent Smart 300 F





Description		Flamcovent Smart F DN300
Article		31010
Model		Flamcovent Smart F - 10.0 bar
Capacity [I]		333
Connection	[DN]	300
	[mm]	323.9
Dimensions	A [mm]	1452
	B [mm]	1006
	C [mm]	1032
	D [mm]	600
$K_v * [m^3/h] (\Delta P = 1 bar)$		2830
Weight [kg]		184



Classification General Data

Etim Group	Filters/separators
Etim Class	Air-/dirt separator for central heating/cooling system
Product Name	Flamcovent Smart F DN300
Brand	Flamco
Product Type	300

Attributes

Separator type	Air
Suitable for heating	Yes
Suitable for cooling	Yes
Nominal diameter	DN 300
Outer pipe diameter [mm]	323.9
Connection	Flange
Construction length [mm]	1006
Article compression class	PN 10
Surface protection	Untreated
Operating principle	Other
Flow-through capacity [m ³ /h]	0 - 89044
Suitable for open system	No
With blow-off valve	Yes
Suitable for closed system	Yes
With dismountable filter	No
Filter volume [I]	333
Filter mesh density [mm]	0
With automatic de-aerator	Yes
With integrated replenishment automat	No
With couplers	No
Inlet/outlet offset distance [mm]	0

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