

Product Data Sheet (2021-06-08)

31012 - Flamcovent Smart 400 F





Description		Flamcovent Smart F DN400
Article		31012
Model		Flamcovent Smart F - 10.0 bar
Capacity [I]		731
Connection	[DN]	400
	[mm]	406.4
Dimensions	A [mm]	1770
	B [mm]	1220
	C [mm]	1252
	D [mm]	800
$K_v * [m^3/h] (\Delta P = 1 bar)$		5866
Weight [kg]		348



Classification General Data

Etim Group	Filters/separators
Etim Class	Air-/dirt separator for central heating/cooling system
Product Name	Flamcovent Smart F DN400
Brand	Flamco
Product Type	400

Attributes

Separator type	Air
Suitable for heating	Yes
Suitable for cooling	Yes
Nominal diameter	DN 400
Outer pipe diameter [mm]	406.4
Connection	Flange
Construction length [mm]	1220
Article compression class	PN 10
Surface protection	Untreated
Operating principle	Other
Flow-through capacity [m ³ /h]	0 - 13982
Suitable for open system	No
With blow-off valve	Yes
Suitable for closed system	Yes
With dismountable filter	No
Filter volume [I]	731
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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