Flamco

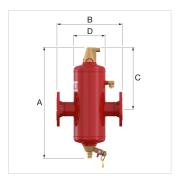## Product Data Sheet (2021-06-08)

31044 - Flamcovent Clean Smart 80 F

Description		Flamcovent Clean Smart F DN80
Article		31044
Model		Flamcovent Clean Smart F - 10.0 bar
Capacity [l]		33
Connection	[DN]	80
	[mm]	88.9
Dimensions	A [mm]	795
	B [mm]	470
	C [mm]	435
	D [mm]	270
K_v * [m³/h] (ΔP = 1 bar)		209
Weight [kg]		28

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Classification General Data

Etim Group	Filters/separators
Etim Class	Air-/dirt separator for central heating/cooling system
Product Name	Flamcovent Clean Smart F DN80
Brand	Flamco
Product Type	80

Attributes

Separator type	Air/dirt
Suitable for heating	Yes
Suitable for cooling	Yes
Nominal diameter	DN 80
Outer pipe diameter [mm]	88.9
Connection	Flange
Construction length [mm]	470
Article compression class	PN 10
Surface protection	Untreated
Operating principle	Other
Flow-through capacity [m³/h]	0 - 67188
Suitable for open system	No
With blow-off valve	Yes
Suitable for closed system	Yes
With dismountable filter	No
Filter volume [l]	33
Filter mesh density [mm]	0
With automatic de-aerator	Yes
With integrated replenishment automat	No
With couplers	No
Inlet/outlet offset distance [mm]	0