

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

## 31033 - Flamco Clean Smart 500 F



Description		Flamco Clean Smart F DN500
Article		31033
Model		Flamco Clean Smart F - 10.0 bar
Capacity [I]		1384
Connection	[DN]	500
	[mm]	508.0
Dimensions	A [mm]	2081
	B [mm]	1580
	C [mm]	627
	D [mm]	1000
$K_v^* [m^3/h] (\Delta P = 1 bar)$		8387
Weight [kg]		635





## **Classification General Data**

Etim Group	Filters/separators	
Etim Class	Air-/dirt separator for central heating/cooling system	
Product Name	Flamco Clean Smart F DN500	
Brand	Flamco	
Product Type	500	

## **Attributes**

Separator type	Dirt
Suitable for heating	Yes
Suitable for cooling	Yes
Nominal diameter	DN 500
Outer pipe diameter [mm]	508
Connection	Flange
Construction length [mm]	1580
Article compression class	PN 10
Surface protection	Untreated
Operating principle	Other
Flow-through capacity [m³/h]	0 - 2189
Suitable for open system	No
With blow-off valve	Yes
Suitable for closed system	Yes
With dismountable filter	No
Filter volume [I]	1384
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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