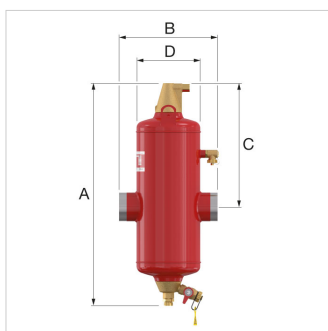


## Product Data Sheet (2018-03-28)

### 31142 - Flamcovent Clean separator 65S Smart

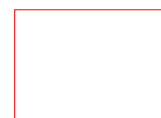


Description		Flamcovent Clean separator 65S Smart
Article		31142
Model		Flamcovent Clean Smart S - 10.0 bar
Capacity [l]		10
Connection	[DN]	65
	[mm]	76.1
Dimensions	A [mm]	603
	B [mm]	260
	C [mm]	338
	D [mm]	175
$K_v^* [m^3/h] (\Delta P = 1 \text{ bar})$		140
Weight [kg]		11



### Packaging info

Unity of use	1 Piece
Packaging form	Box
Packaging dimensions (H. x W. x L.)	376 x 376 x 630 mm
Weight	12 Kilogram



## Classification General Data

<b>Etim Group</b>	Filters/separators
<b>Etim Class</b>	Air-/dirt separator for CH/cooling system
<b>Product Name</b>	Flamcovent Clean separator 65S Smart
<b>Brand</b>	Flamco
<b>Product Series</b>	Flamcovent Clean Smart S/F/R DN 50-600
<b>Product Type</b>	65

## Attributes

<b>Material</b>	Steel
<b>Separator type</b>	Air/dirt
<b>Suitable for heating</b>	Yes
<b>Suitable for cooling</b>	Yes
<b>Nominal inner diameter</b>	DN 65
<b>Outer pipe diameter [mm]</b>	76.1
<b>Connection</b>	Welded end
<b>Construction length [mm]</b>	260
<b>Article compression class</b>	PN 10
<b>Surface protection</b>	Untreated
<b>Operating principle</b>	Other
<b>Flow-through capacity [m³/h]</b>	0 - 48.994
<b>Suitable for open system</b>	No
<b>Suitable for closed system</b>	Yes
<b>With blow-off valve</b>	Yes
<b>With dismountable filter</b>	No
<b>Filter volume [l]</b>	10
<b>Filter mesh density [mm]</b>	0
<b>With automatic de-aerator</b>	Yes
<b>With integrated replenishment automat</b>	No
<b>With couplers</b>	No
<b>Inlet/outlet offset distance [mm]</b>	0
<b>Max. medium temperature (continuous) [°C]</b>	120

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