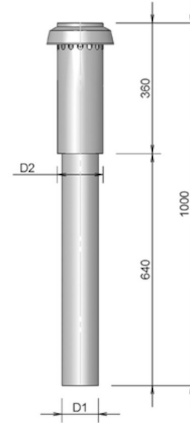


General information

Roof terminal Ventilation AL 125 L=1000 Black



Specifications

Article number	400452670
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9005
Weight (kg)	1,8

Dimensions

Diameter inside (mm)	123
Diameter outside (mm)	125
Dimensions (l x w x h mm)	1000 x 220 x 220

Application Insights

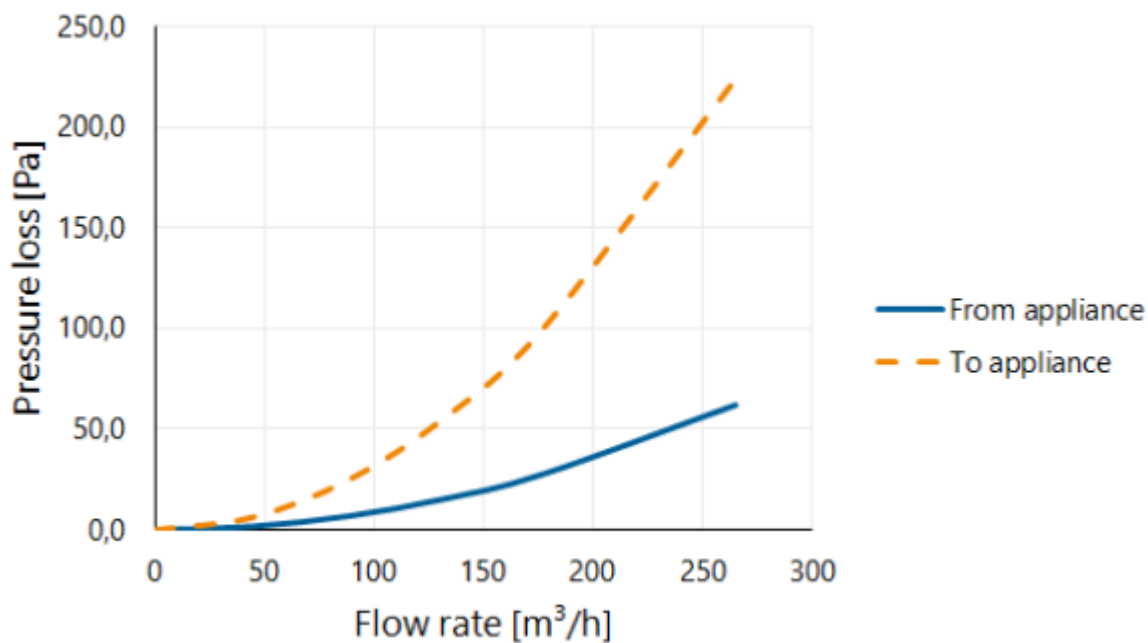
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m ³ /h)	275
ζ extract	2,88
ζ supply	10,39
λ Thermal conductivity (W/(m·K))	-
R-value (m ² K/W)	0
Other specifications	-

Graph

Pressure loss



Table

Flow velocity pressure table

Flow rate			Static pressure loss	
[m/s]	[m³/h]	[l/s]	From appliance [Pa]	To appliance [Pa]
0	0	0	0,0	0,0
1	44	12	1,7	6,2
2	88	25	6,9	24,9
3	133	37	15,6	56,1
4	177	49	27,7	99,7
6	265	74	62,3	224,4