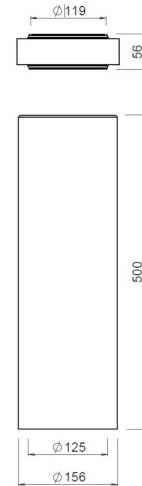


General information

EasyAir Extension EPS 125 L=500



Specifications

Article number	400480551
Product category	Insulated tube
Material	EPS
Colour	Gray
Wall Thickness (mm)	15,5
Weight (kg)	0,25

Dimensions

Diameter inside (mm)	125
Diameter outside (mm)	156
Dimensions (l x w x h mm)	156 x 156 x 500

Application Insights

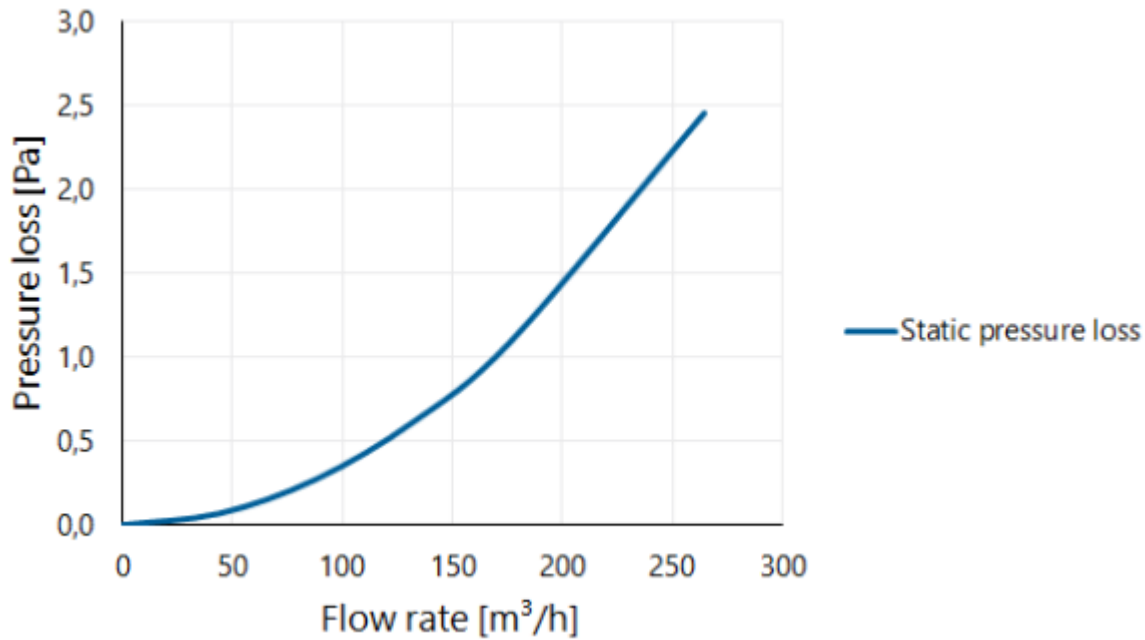
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m ³ /h)	275
ζ extract	0,11
ζ supply	0,11
Air Tightness Class	2
λ Thermal conductivity (W/(m·K))	0,032
R-value (m ² K/W)	0,48
Fire rating	E
Other specifications	-

Graph

Pressure loss



Table

Flow velocity pressure table

Flow rate			Static pressure loss [Pa]
[m/s]	[m³/h]	[l/s]	
0	0	0	0,0
1	44	12	0,1
2	88	25	0,3
3	133	37	0,6
4	177	49	1,1
6	265	74	2,5