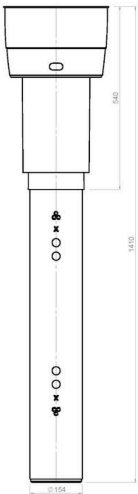
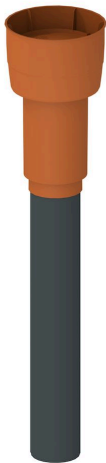


General information

EasyAir Roof Terminal Isolated EPS 125 Terra



Specifications

Article number	400480631
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-8023
Weight (kg)	1,46

Dimensions

Diameter inside (mm)	125
Diameter outside (mm)	154
Dimensions (l x w x h mm)	1408 x 304 x 304

Application Insights

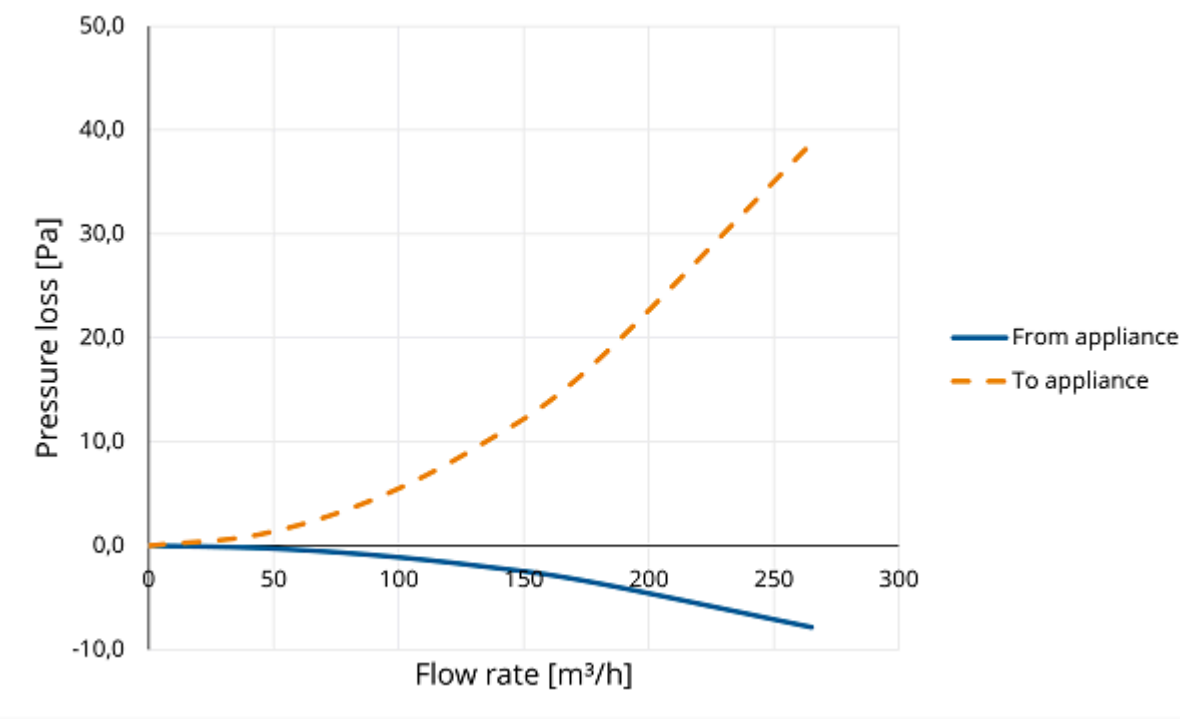
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	275
ζ extract	-0,36
ζ supply	1,79
λ Thermal conductivity (W/(m·K))	0,03
R-value (m²K/W)	5
Other specifications	-

Graph

Pressure loss



Table

Flow velocity pressure table

Flow rate			Static pressure loss	
[m/s]	[m³/h]	[l/s]	From appliance	To appliance
			[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	-0,2	1,1
2	88	25	-0,9	4,3
3	133	37	-2,0	9,7
4	177	49	-3,5	17,2
6	265	74	-7,8	38,7

Version MG-DS-400480631-2024.05 • Specifications are subject to change without notice.

