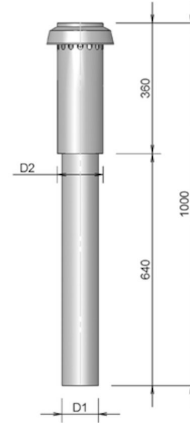


General information

Roof terminal Ventilation AL 150 L=1000 Black



Specifications

Article number	400452673
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9005
Weight (kg)	2,21

Dimensions

Diameter inside (mm)	148
Diameter outside (mm)	150
Dimensions (l x w x h mm)	1000 x 295 x 295

Application Insights

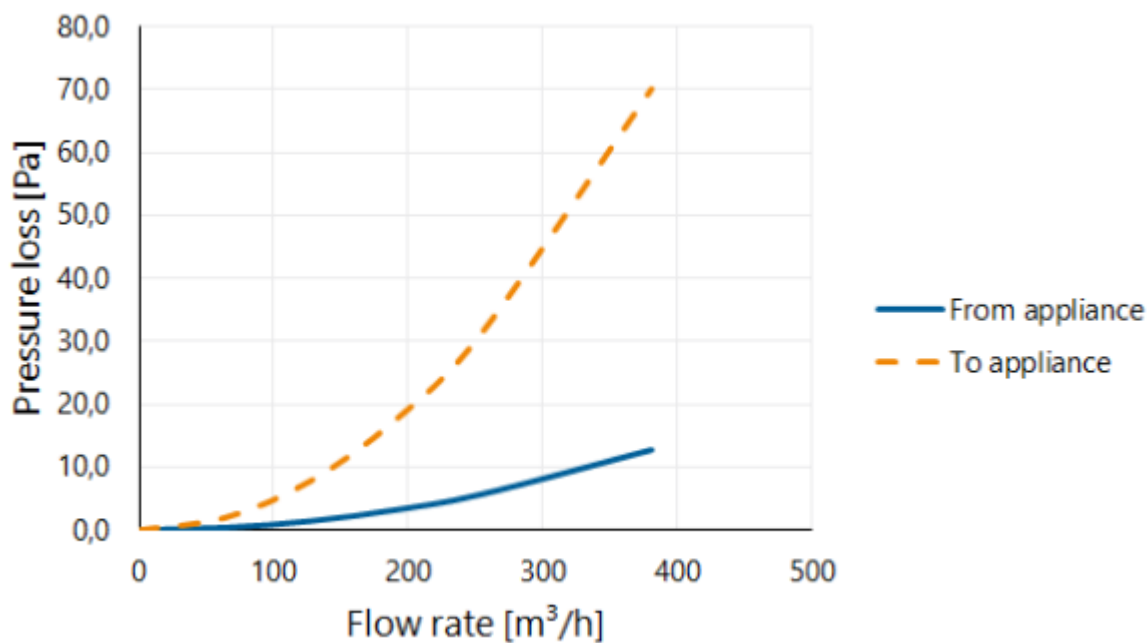
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m ³ /h)	375
ζ extract	0,59
ζ supply	3,25
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	64	18	0,4	2,0
2	127	35	1,4	7,8
3	191	53	3,2	17,6
4	254	71	5,7	31,2
6	382	106	12,8	70,3