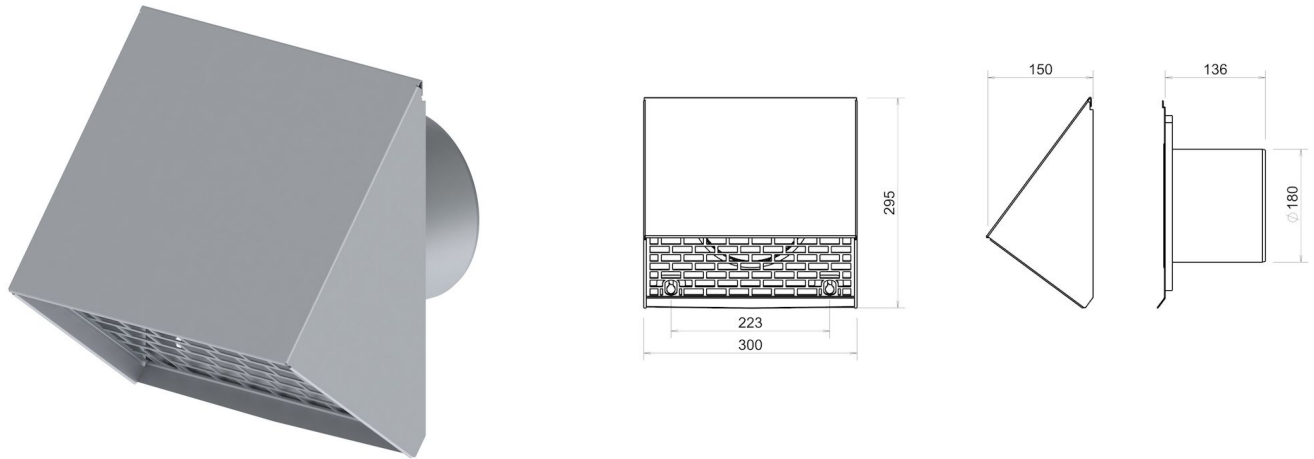


General information

Wall terminal Ventilation 180 Natural



Specifications

Article number	400452727
Product category	Ventilation terminals
Material	Aluminium
Colour	Material own colour
Weight (kg)	1,15

Dimensions

Diameter inside (mm)	175
Diameter outside (mm)	180
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

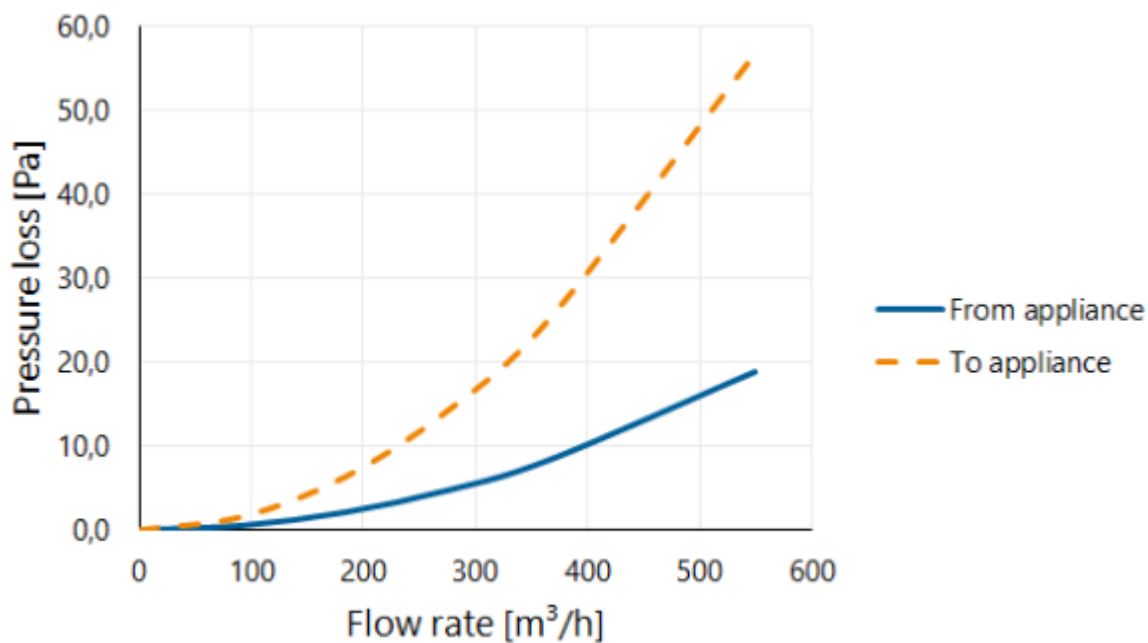
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m ³ /h)	550
ζ extract	0,87
ζ supply	2,63
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	92	25	0,5	1,6
2	183	51	2,1	6,3
3	275	76	4,7	14,2
4	366	102	8,4	25,3
6	550	153	18,8	56,9