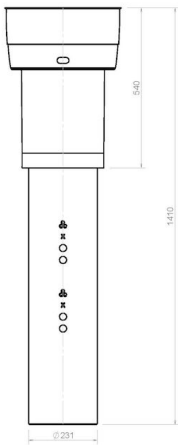


General information

EasyAir Roof Terminal Isolated EPS 180/200 Black



Specifications

Article number	400480634
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-9005
Weight (kg)	2,64

Dimensions

Diameter inside (mm)	180
Diameter outside (mm)	231
Dimensions (l x w x h mm)	1410 x 390 x 390

Application Insights

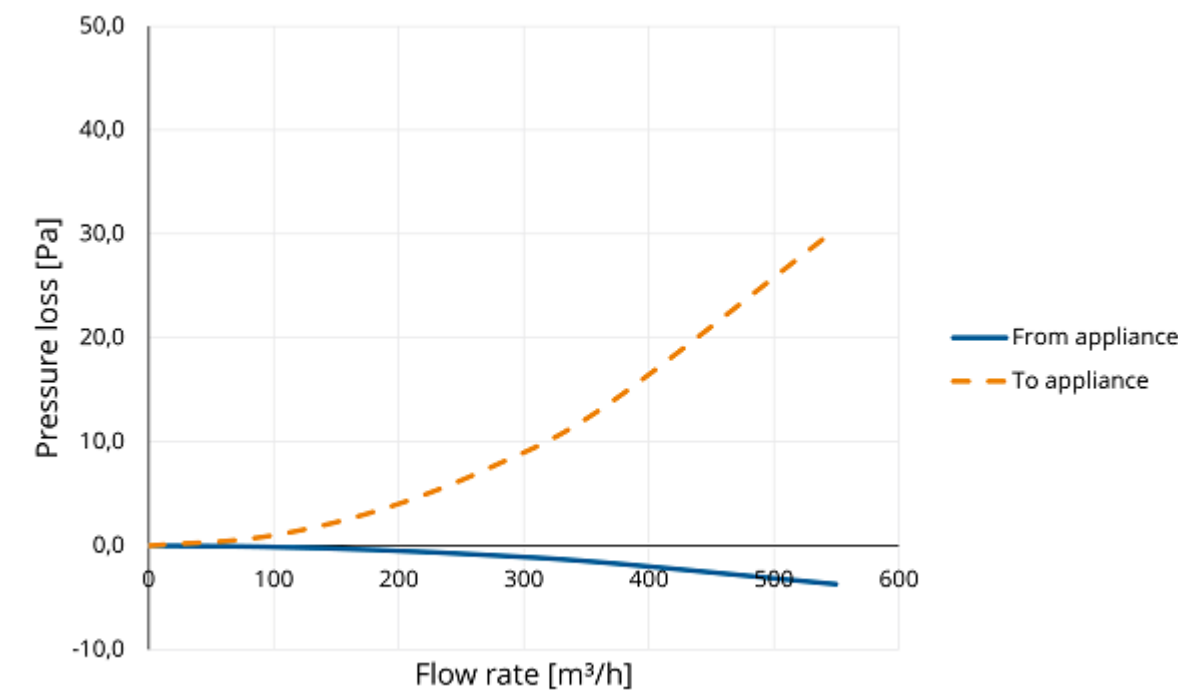
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	550
ζ extract	-0,17
ζ supply	1,41
λ Thermal conductivity (W/(m·K))	0,03
R-value (m²K/W)	5
Other specifications	-

Graph

Pressure loss



Table

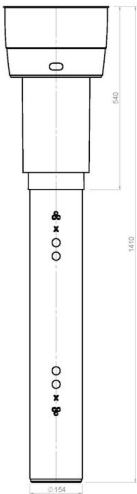
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	92	25	-0,1	0,8
2	183	51	-0,4	3,4
3	275	76	-0,9	7,6
4	366	102	-1,7	13,5
6	550	153	-3,7	30,5

Version MG-DS-400480634-2024.05 • Specifications are subject to change without notice.

General information

EasyAir Roof Terminal Isolated EPS 125 Black



Specifications

Article number	400480630
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-9005
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

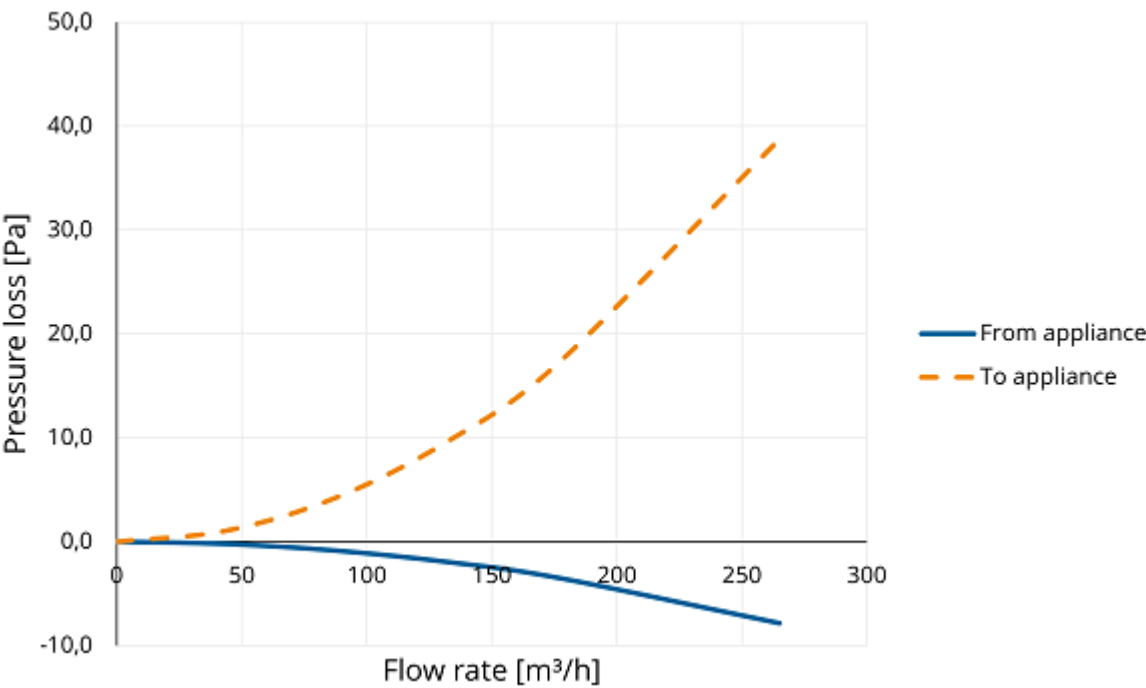
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

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

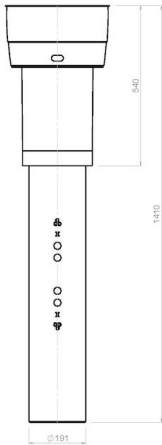
Flow velocity pressure table

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-400480630-2024.05 • Specifications are subject to change without notice.

General information

EasyAir Roof Terminal Isolated EPS 160 Black



Specifications

Article number	400480632
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-9005
Weight (kg)	2,02

Dimensions

Diameter inside (mm)	160
Diameter outside (mm)	191
Dimensions (l x w x h mm)	1409 x 342 x 342

Application Insights

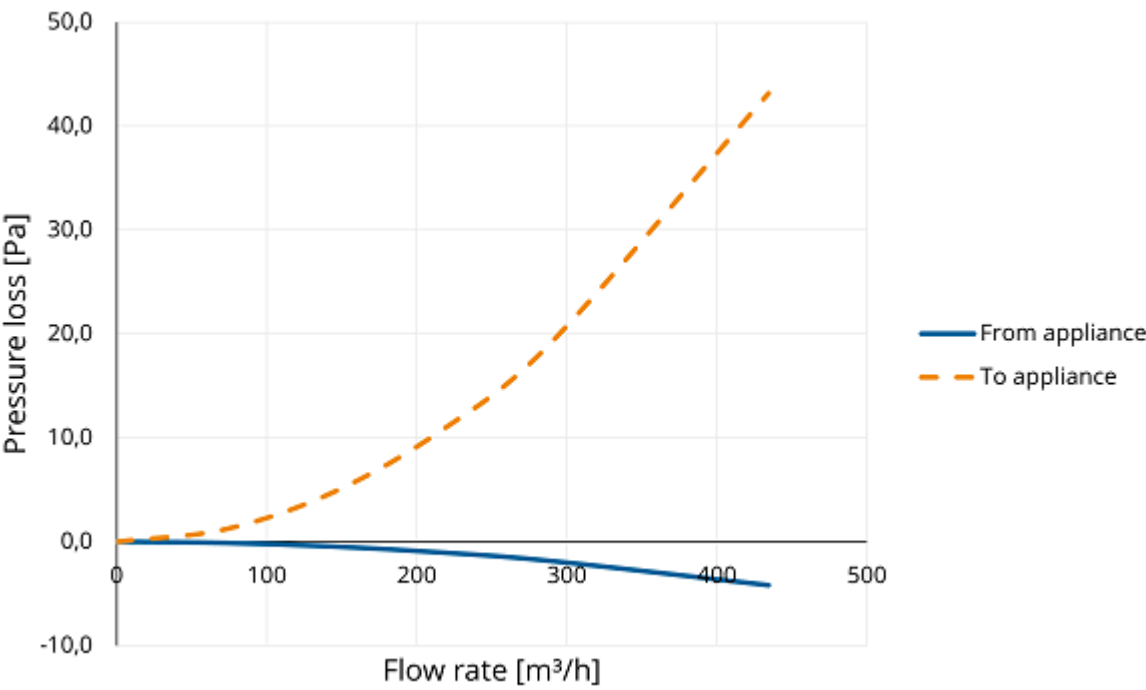
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	-0,19
ζ supply	2,00
λ Thermal conductivity (W/(m·K))	0,03
R-value (m²K/W)	5
Other specifications	-

Graph

Pressure loss



Table

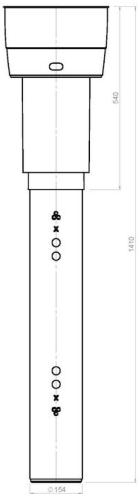
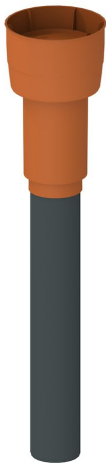
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	-0,1	1,2
2	145	40	-0,5	4,8
3	217	60	-1,0	10,8
4	290	80	-1,9	19,2
6	434	121	-4,2	43,1

Version MG-DS-400480632-2024.05 • Specifications are subject to change without notice.

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

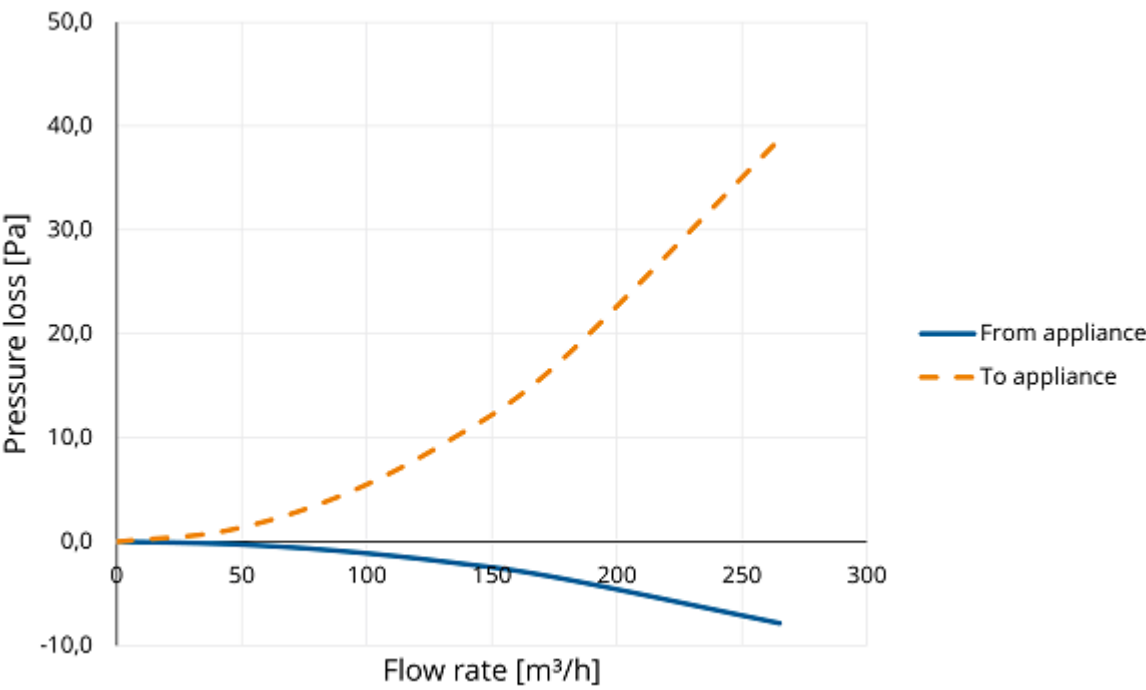
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

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

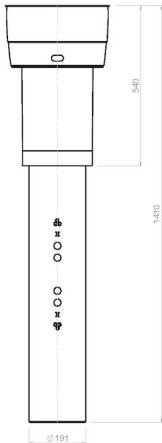
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[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.

General information

EasyAir Roof Terminal Isolated EPS 160 Terra



Specifications

Article number	400480633
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-8023
Weight (kg)	2,02

Dimensions

Diameter inside (mm)	160
Diameter outside (mm)	191
Dimensions (l x w x h mm)	1409 x 342 x 342

Application Insights

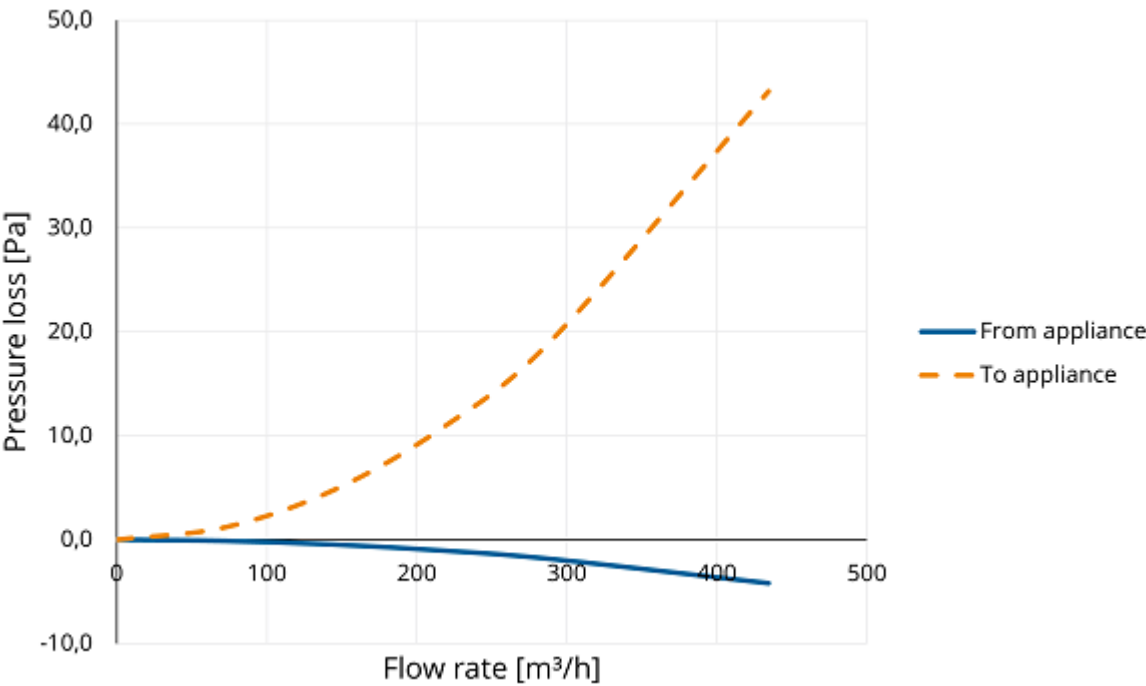
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	-0,19
ζ supply	2,00
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	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	-0,1	1,2
2	145	40	-0,5	4,8
3	217	60	-1,0	10,8
4	290	80	-1,9	19,2
6	434	121	-4,2	43,1

Version MG-DS-400480633-2024.05 • Specifications are subject to change without notice.

General information

EasyAir Roof Terminal Isolated EPS 180/200 Terra



Specifications

Article number	400480635
Product category	Ventilation terminals
Material	PP/EPS
Colour	RAL-8023
Weight (kg)	2,64

Dimensions

Diameter inside (mm)	180
Diameter outside (mm)	231
Dimensions (l x w x h mm)	1410 x 390 x 390

Application Insights

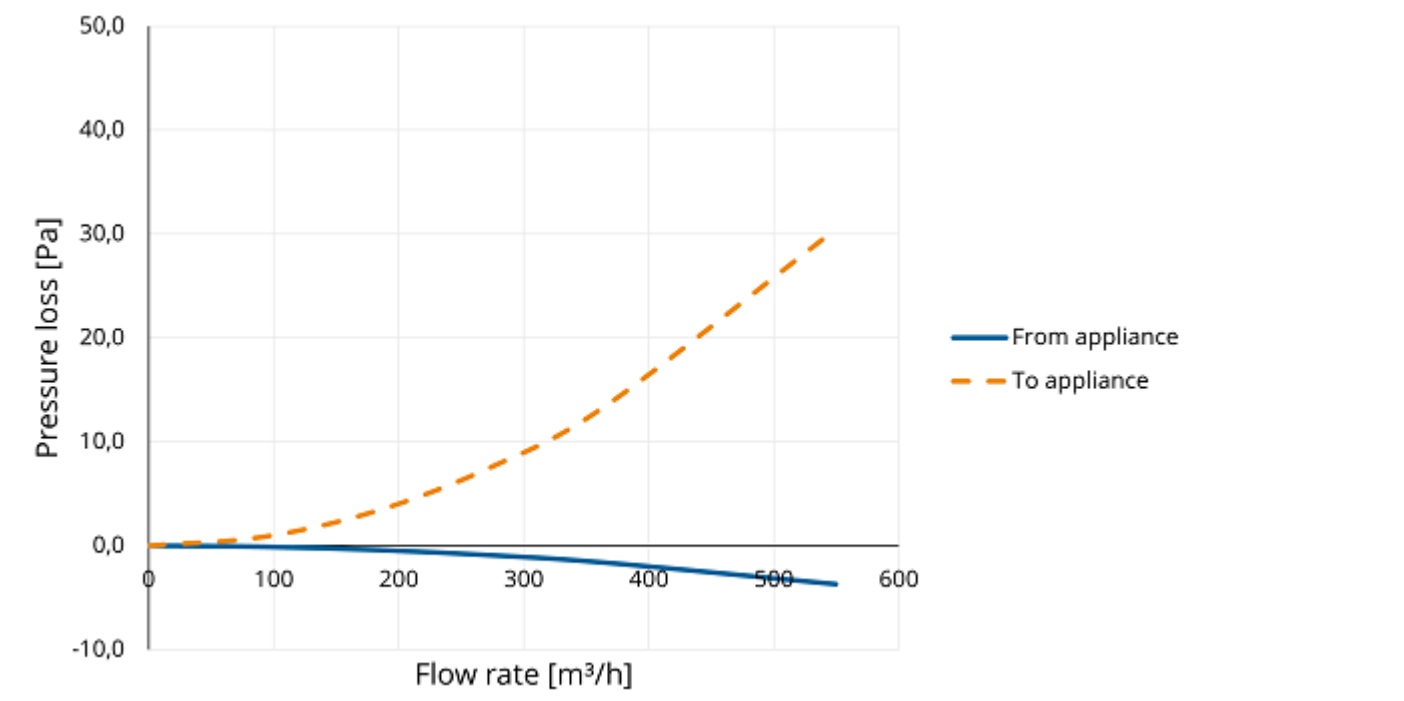
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	550
ζ extract	-0,17
ζ supply	1,41
λ Thermal conductivity (W/(m·K))	0,03
R-value (m²K/W)	5
Other specifications	-

Graph

Pressure loss



Table

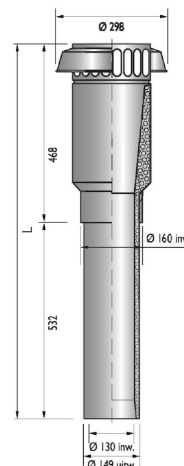
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	92	25	-0,1	0,8
2	183	51	-0,4	3,4
3	275	76	-0,9	7,6
4	366	102	-1,7	13,5
6	550	153	-3,7	30,5

Version MG-DS-400480635-2024.05 • Specifications are subject to change without notice.

General information

Roof terminal Ventilation Isolated 125 L=1000 Black



Specifications

Article number	400480451
Product category	Ventilation terminals
Material	Aluminium/EPS
Colour	RAL-9005
Weight (kg)	2,15

Dimensions

Diameter inside (mm)	130
Diameter outside (mm)	149
Dimensions (l x w x h mm)	1000 x 290 x 290

Application Insights

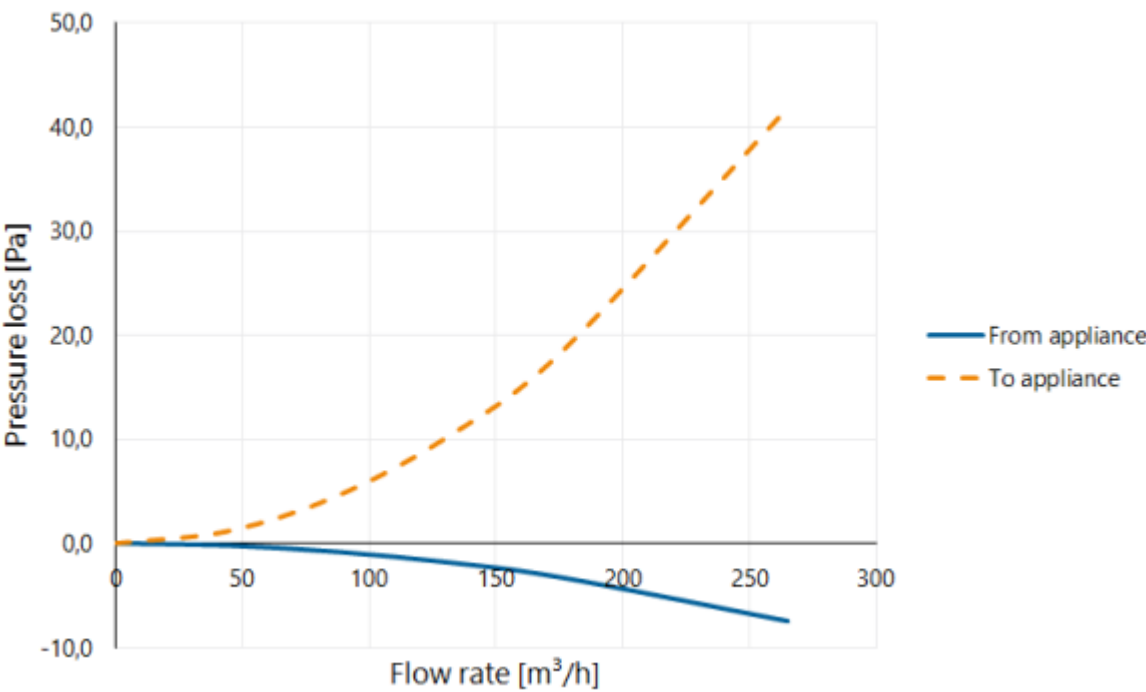
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	275
ζ extract	-0,30
ζ supply	1,90
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



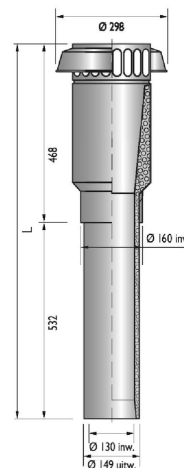
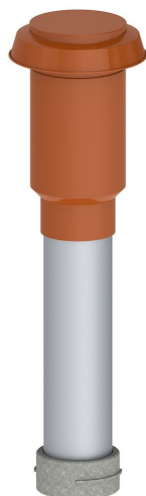
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	-0,2	1,2
2	88	25	-0,8	4,7
3	133	37	-1,8	10,5
4	177	49	-3,3	18,6
6	265	74	-7,3	41,9

General information

Roof terminal Ventilation Isolated 125 L=1000 Terra



Specifications

Article number	400480453
Product category	Ventilation terminals
Material	Aluminium/EPS
Colour	RAL-9005
Weight (kg)	2,15

Dimensions

Diameter inside (mm)	130
Diameter outside (mm)	149
Dimensions (l x w x h mm)	1000 x 290 x 290

Application Insights

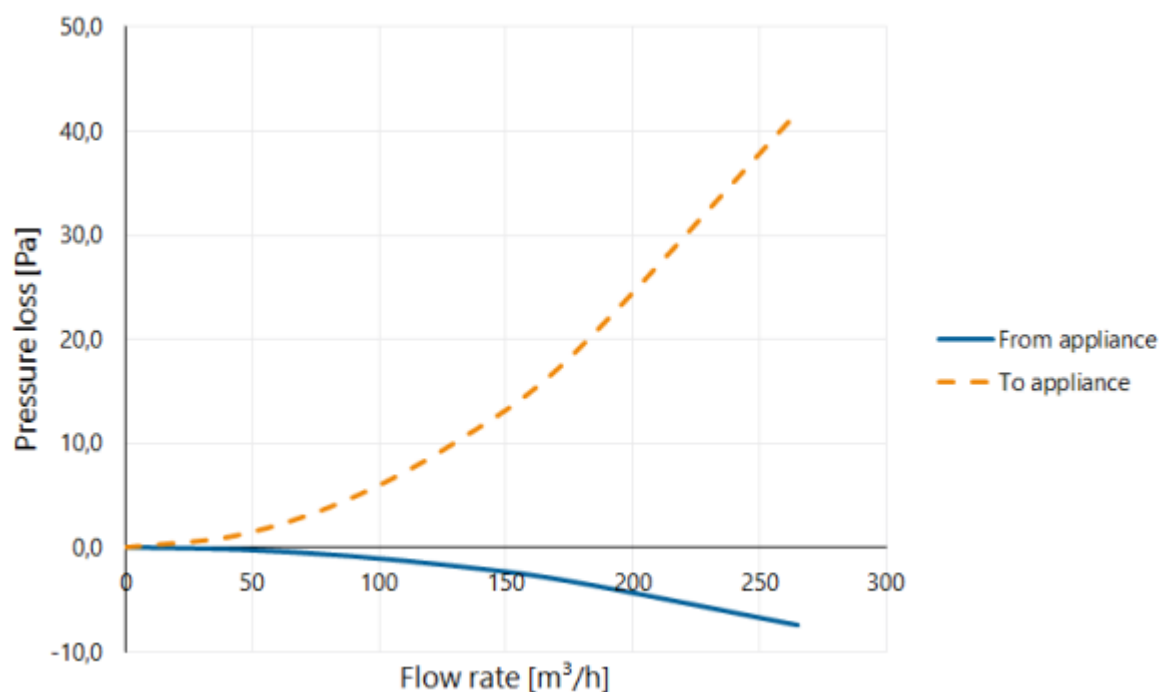
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	275
ζ extract	-0,30
ζ supply	1,90
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



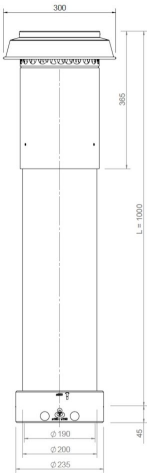
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	-0,2	1,2
2	88	25	-0,8	4,7
3	133	37	-1,8	10,5
4	177	49	-3,3	18,6
6	265	74	-7,3	41,9

General information

Roof terminal Ventilation Isolated 160 L=1000 Black



Specifications

Article number	400480600
Product category	Ventilation terminals
Material	Aluminium/EPS
Colour	RAL-9005
Weight (kg)	4,9

Dimensions

Diameter inside (mm)	171
Diameter outside (mm)	200
Dimensions (l x w x h mm)	1000 x 300 x 300

Application Insights

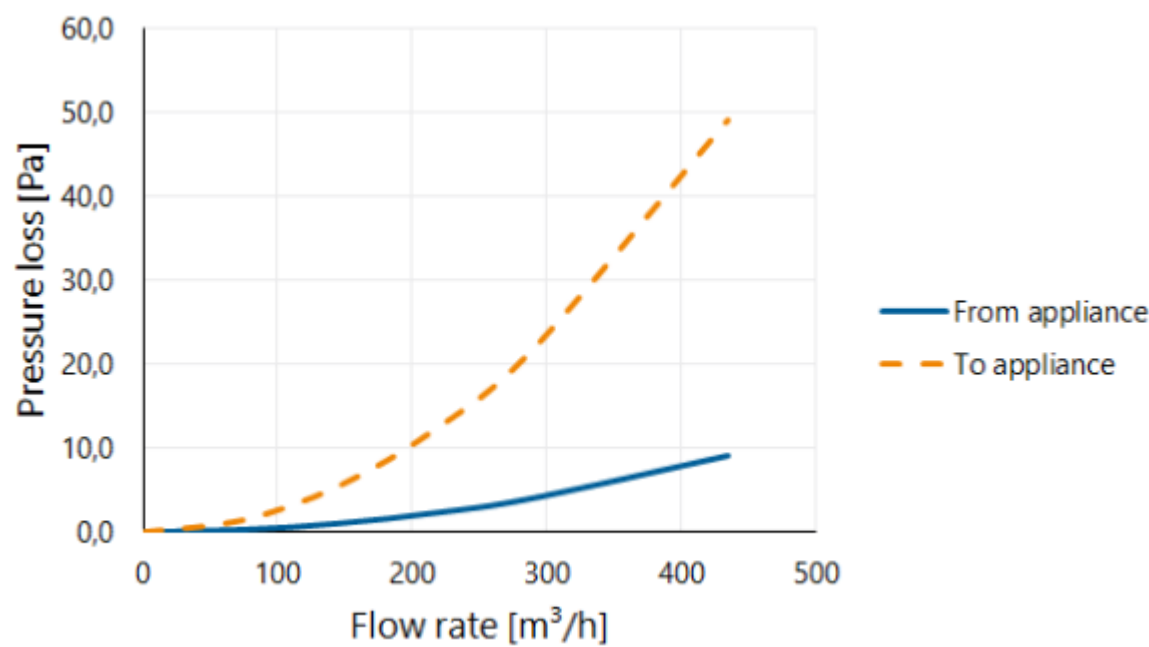
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	0,42
ζ supply	2,27
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



Table

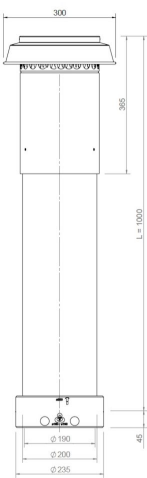
Flow velocity pressure table

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	72	20	0,2	1,4
2	145	40	1,0	5,4
3	217	60	2,2	12,2
4	290	80	4,0	21,8
6	434	121	9,0	49,0

Version MG-DS-400480600-2021.10 • Specifications are subject to change without notice.

General information

Roof terminal Ventilation Isolated 160 L=1000 Terra



Specifications

Article number	400480601
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-8023
Weight (kg)	4,9

Dimensions

Diameter inside (mm)	171
Diameter outside (mm)	200
Dimensions (l x w x h mm)	1000 x 300 x 300

Application Insights

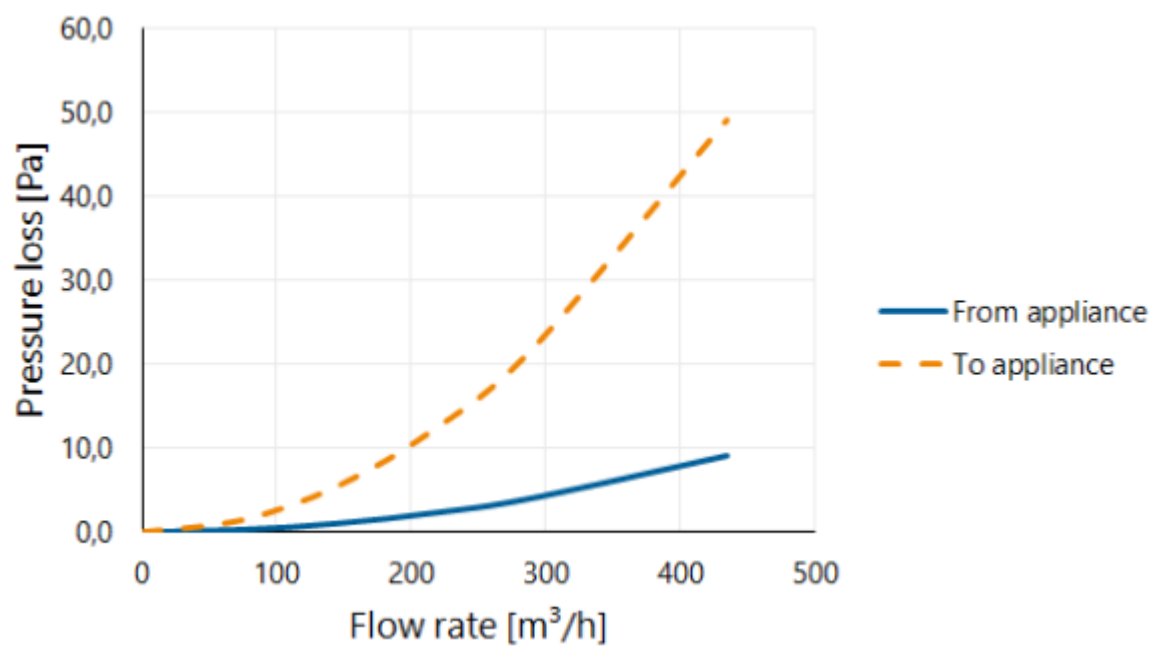
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	0,42
ζ supply	2,27
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



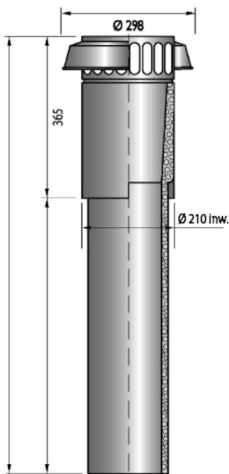
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	0,2	1,4
2	145	40	1,0	5,4
3	217	60	2,2	12,2
4	290	80	4,0	21,8
6	434	121	9,0	49,0

General information

Roof terminal Ventilation Isolated 180 L=1000 Black



Specifications

Article number	400452736
Product category	Ventilation terminals
Material	Aluminium/EPS
Colour	RAL-9005
Weight (kg)	5

Dimensions

Diameter inside (mm)	180
Diameter outside (mm)	199
Dimensions (l x w x h mm)	1000 x 296 x 296

Application Insights

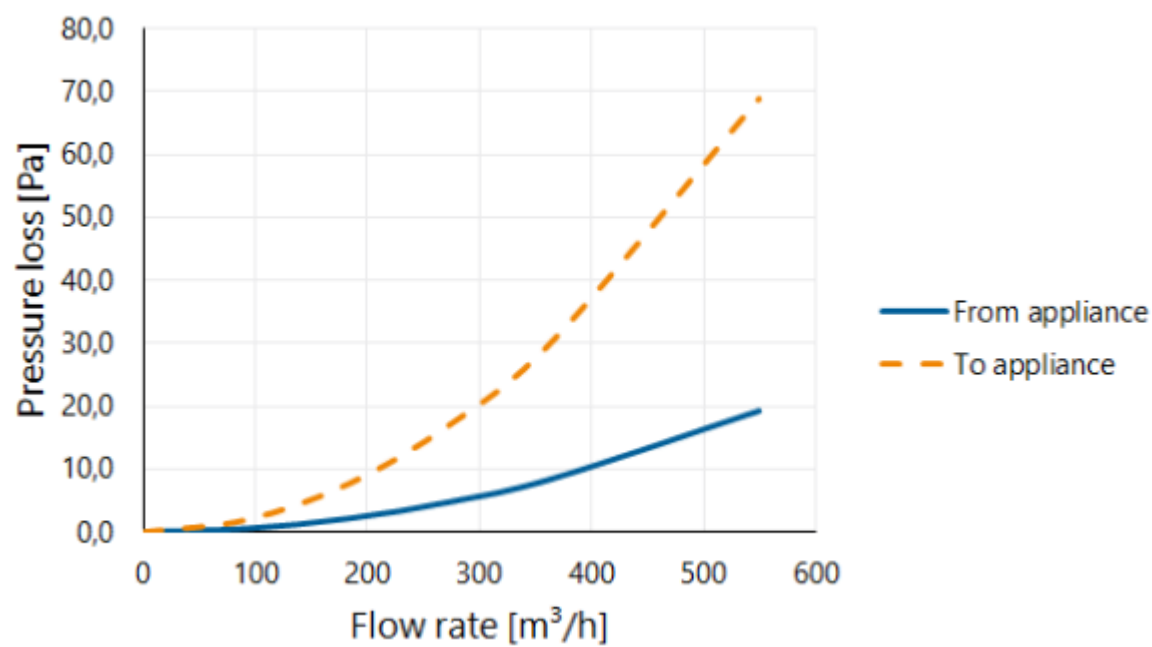
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	550
ζ extract	0,89
ζ supply	3,19
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



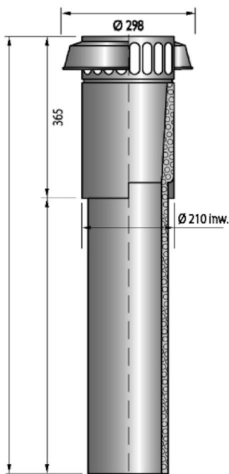
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	92	25	0,5	1,9
2	183	51	2,1	7,6
3	275	76	4,8	17,2
4	366	102	8,5	30,6
6	550	153	19,2	68,8

General information

Roof terminal Ventilation Isolated 180 L=1000 Terra



Specifications

Article number	400452737
Product category	Ventilation terminals
Material	Aluminium/EPS
Colour	RAL-8023
Weight (kg)	5

Dimensions

Diameter inside (mm)	180
Diameter outside (mm)	199
Dimensions (l x w x h mm)	1000 x 296 x 296

Application Insights

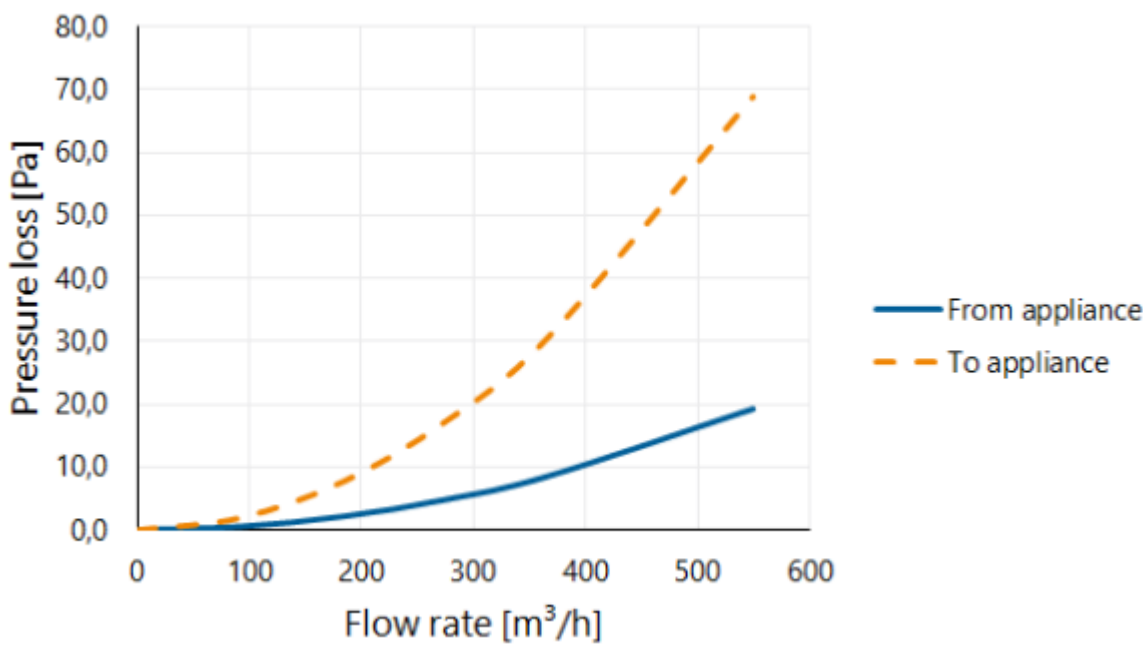
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	550
ζ extract	0,89
ζ supply	3,19
λ Thermal conductivity (W/(m·K))	0,032
R-value (m²K/W)	0,28
Other specifications	-

Graph

Pressure loss



Table

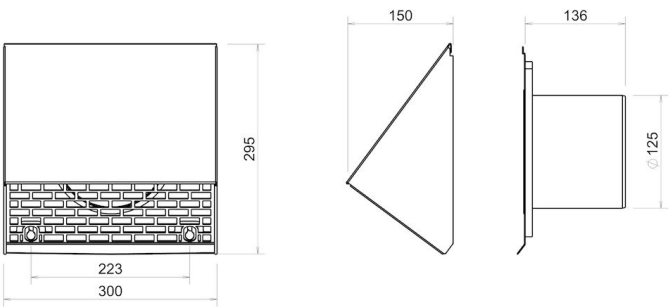
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	92	25	0,5	1,9
2	183	51	2,1	7,6
3	275	76	4,8	17,2
4	366	102	8,5	30,6
6	550	153	19,2	68,8

Version MG-DS-400452737-2021.10 • Specifications are subject to change without notice.

General information

Wall terminal Ventilation 125 Black



Specifications

Article number	400480602
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9005
Weight (kg)	0,97

Dimensions

Diameter inside (mm)	120
Diameter outside (mm)	125
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

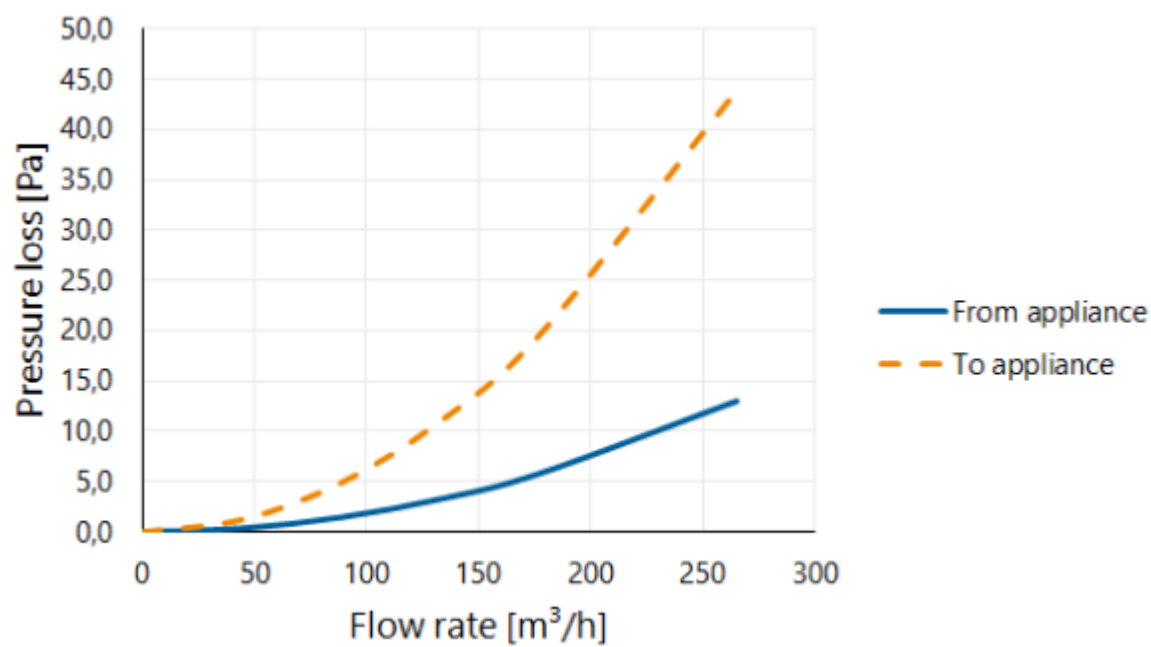
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	250
ζ extract	0,60
ζ supply	2,03
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



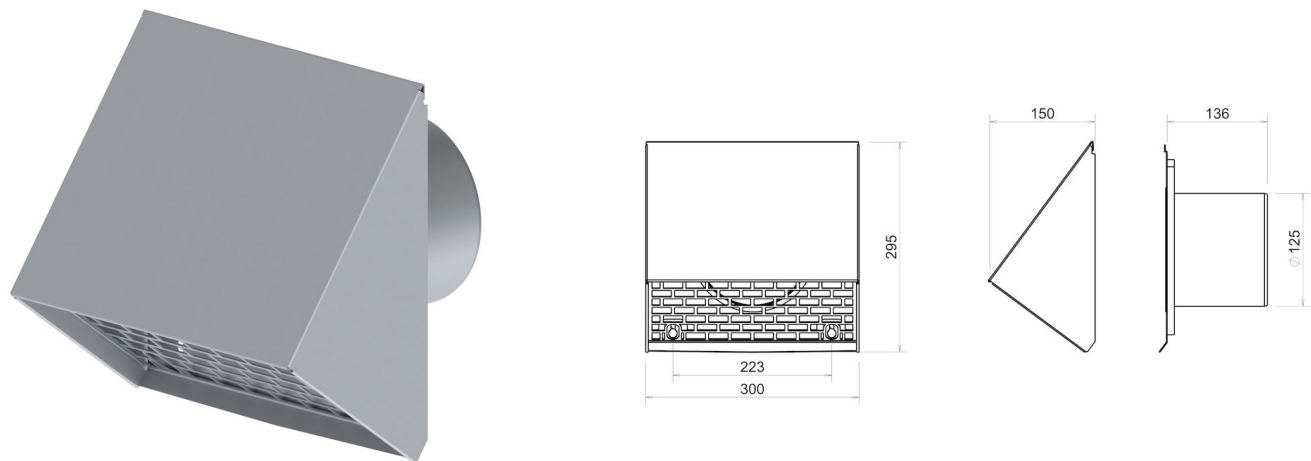
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	0,4	1,2
2	88	25	1,4	4,9
3	133	37	3,2	11,0
4	177	49	5,8	19,5
6	265	74	13,0	43,9

General information

Wall terminal Ventilation 125 Natural



Specifications

Article number	400480605
Product category	Ventilation terminals
Material	Aluminium
Colour	Material own colour
Weight (kg)	0,97

Dimensions

Diameter inside (mm)	120
Diameter outside (mm)	125
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

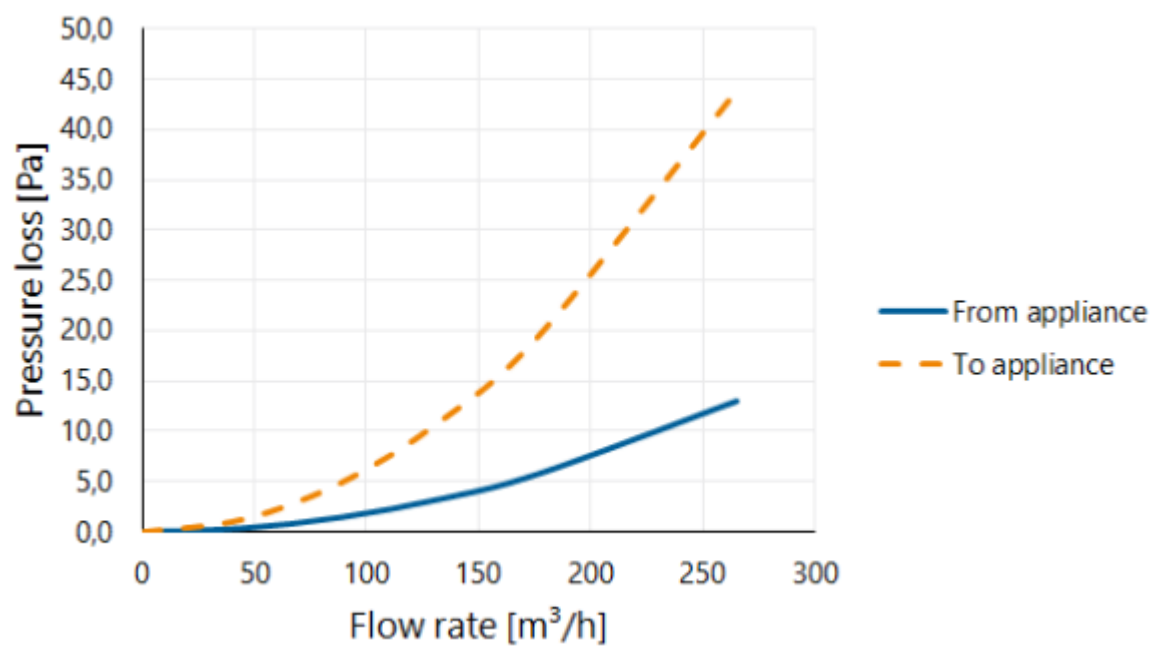
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	250
ζ extract	0,60
ζ supply	2,03
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



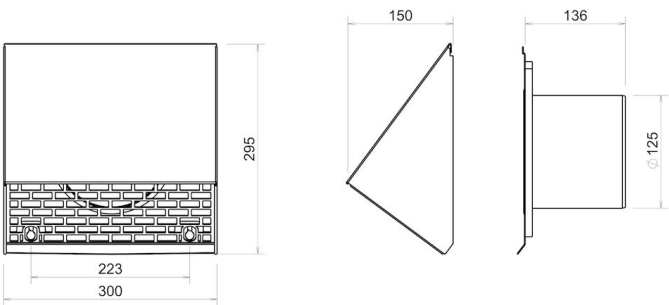
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	0,4	1,2
2	88	25	1,4	4,9
3	133	37	3,2	11,0
4	177	49	5,8	19,5
6	265	74	13,0	43,9

General information

Wall terminal Ventilation 125 White



Specifications

Article number	400480603
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9016
Weight (kg)	0,97

Dimensions

Diameter inside (mm)	120
Diameter outside (mm)	125
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

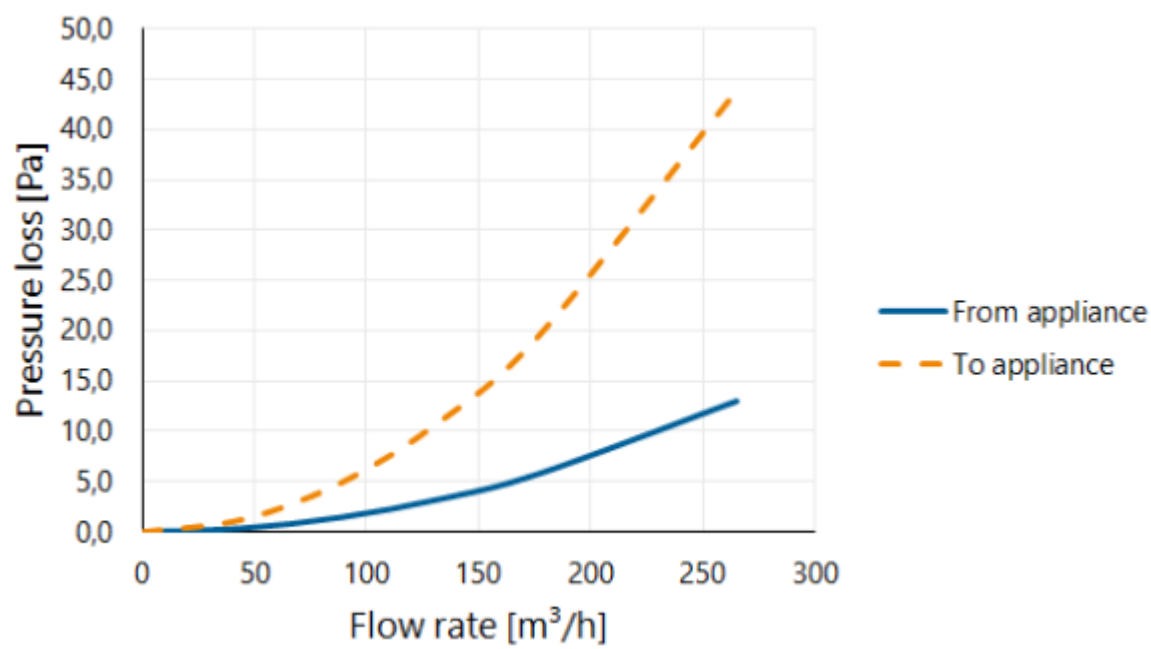
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	250
ζ extract	0,60
ζ supply	2,03
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



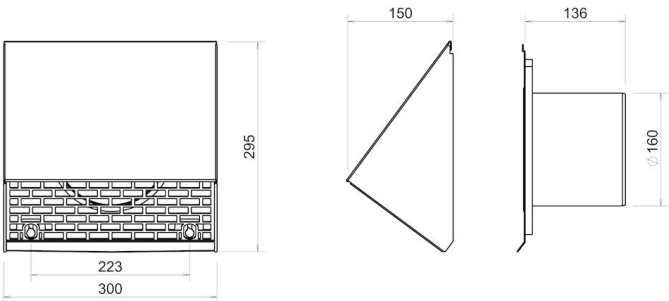
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	44	12	0,4	1,2
2	88	25	1,4	4,9
3	133	37	3,2	11,0
4	177	49	5,8	19,5
6	265	74	13,0	43,9

General information

Wall terminal Ventilation 160 Black



Specifications

Article number	400480606
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9005
Weight (kg)	0,95

Dimensions

Diameter inside (mm)	155
Diameter outside (mm)	160
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

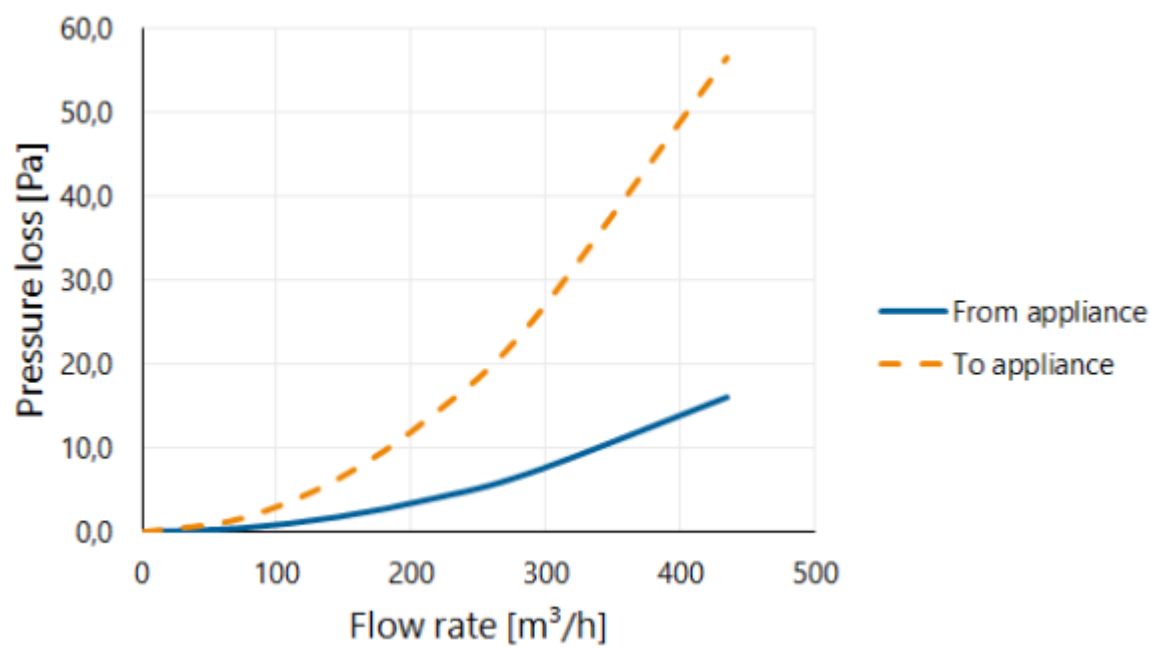
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	0,74
ζ supply	2,61
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



Table

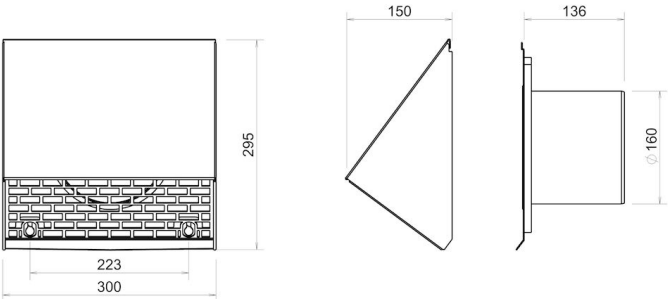
Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	0,4	1,6
2	145	40	1,8	6,3
3	217	60	4,0	14,1
4	290	80	7,1	25,1
6	434	121	16,0	56,4

Version MG-DS-400480606-2021.10 • Specifications are subject to change without notice.

General information

Wall terminal Ventilation 160 Natural



Specifications

Article number	400480609
Product category	Ventilation terminals
Material	Aluminium
Colour	Material own colour
Weight (kg)	0,95

Dimensions

Diameter inside (mm)	155
Diameter outside (mm)	160
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

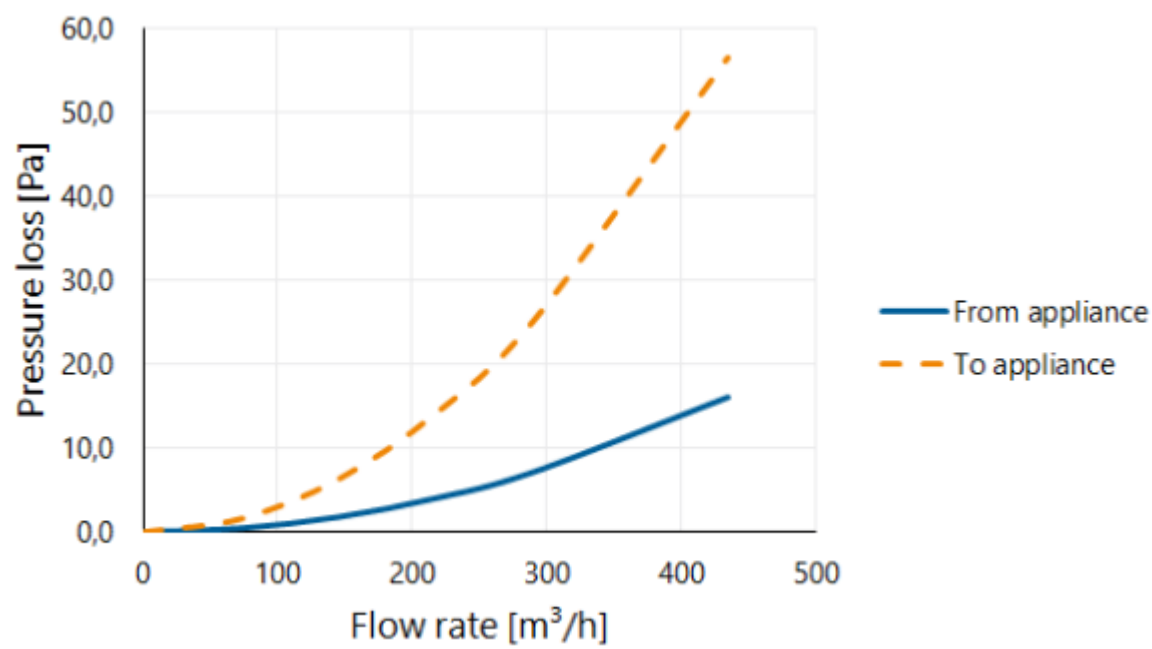
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	0,74
ζ supply	2,61
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



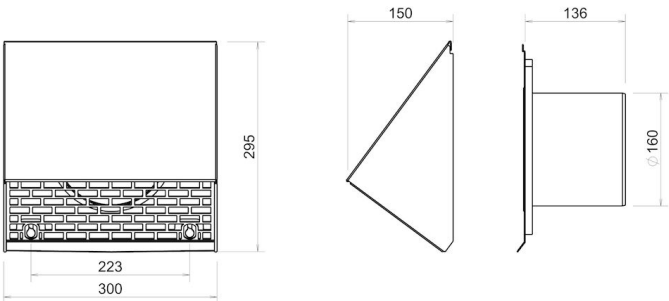
Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	0,4	1,6
2	145	40	1,8	6,3
3	217	60	4,0	14,1
4	290	80	7,1	25,1
6	434	121	16,0	56,4

General information

Wall terminal Ventilation 160 White



Specifications

Article number	400480607
Product category	Ventilation terminals
Material	Aluminium
Colour	RAL-9016
Weight (kg)	0,95

Dimensions

Diameter inside (mm)	155
Diameter outside (mm)	160
Dimensions (l x w x h mm)	286 x 300 x 295

Application Insights

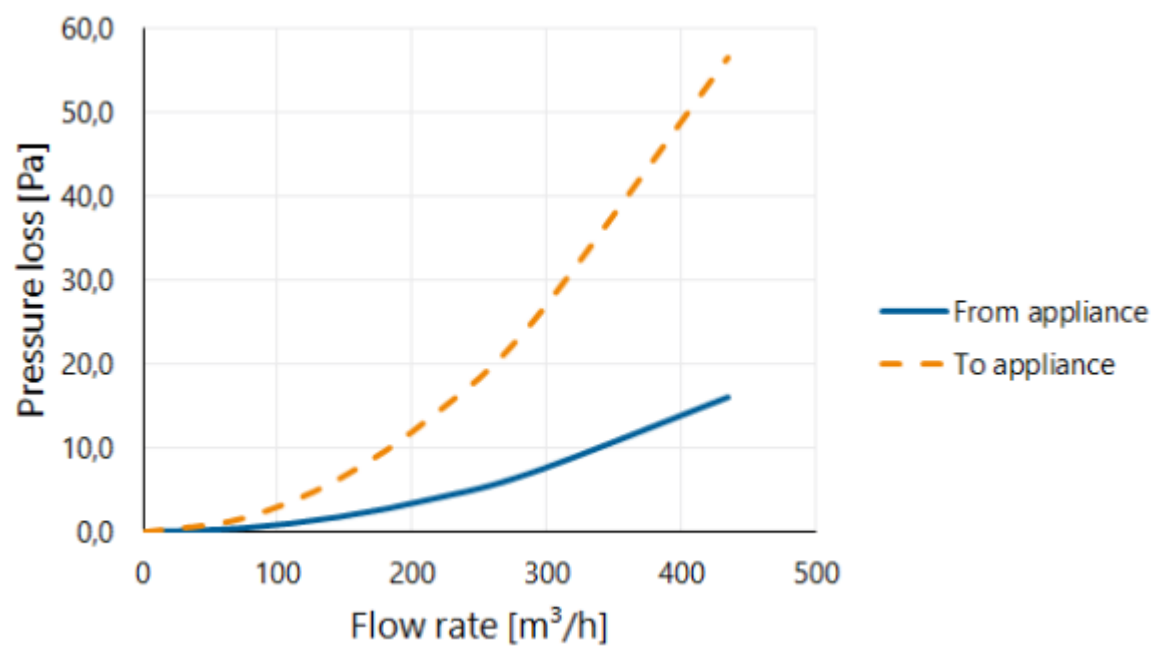
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m³/h)	425
ζ extract	0,74
ζ supply	2,61
λ Thermal conductivity (W/(m·K))	-
R-value (m²K/W)	0
Other specifications	-

Graph

Pressure loss



Table

Flow velocity pressure table

Flow rate			Static pressure loss	
			From appliance	To appliance
[m/s]	[m³/h]	[l/s]	[Pa]	[Pa]
0	0	0	0,0	0,0
1	72	20	0,4	1,6
2	145	40	1,8	6,3
3	217	60	4,0	14,1
4	290	80	7,1	25,1
6	434	121	16,0	56,4