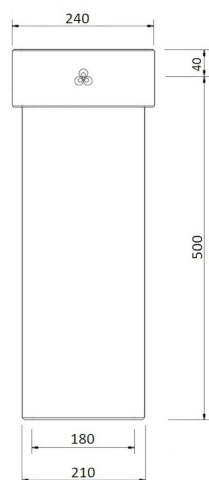


General information

Extension EPP 180 L=500



Specifications

Article number	400480460
Product category	Insulated tube
Material	EPP
Colour	Gray
Wall Thicknesss (mm)	15
Weight (kg)	0,28

Dimensions

Diameter inside (mm)	180
Diameter outside (mm)	210
Dimensions (l x w x h mm)	240 x 240 x 500

Application Insights

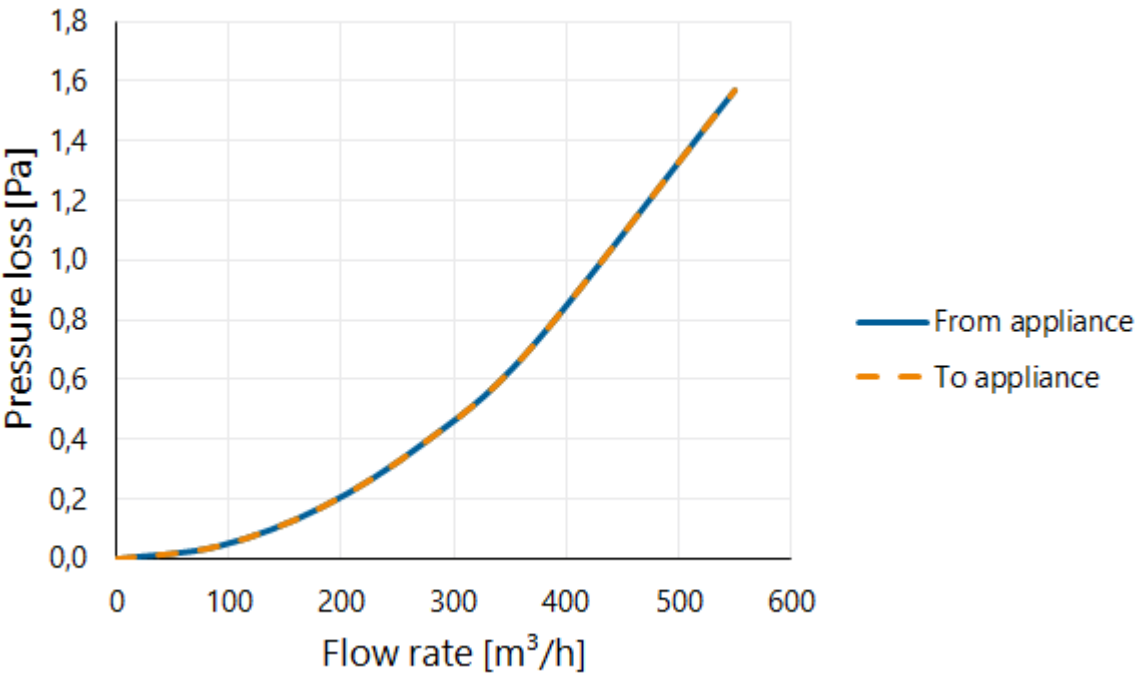
Application	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m³/h)	550
ζ extract	0,07
ζ supply	0,07
Air tightness class (ATC)	3
Thermal resistance (W/mK)	0,037
R-value (m²K/W)	0,41
Fire rating EN 13501-1	E
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	0,0	0,0
2	183	51	0,2	0,2
3	275	76	0,4	0,4
4	366	102	0,7	0,7
6	550	153	1,6	1,6