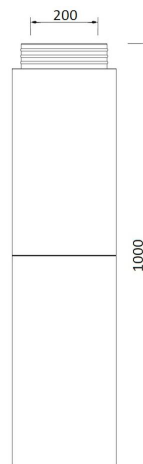


General information

EasyAir Extension EPP+ 200 L=1000



Specifications

Article number	400480430
Product category	Insulated tube
Material	EPP
Colour	Black
Wall Thickness (mm)	43
Weight (kg)	1,31

Dimensions

Diameter inside (mm)	200
Diameter outside (mm)	286
Dimensions (l x w x h mm)	286 x 286 x 1000

Application Insights

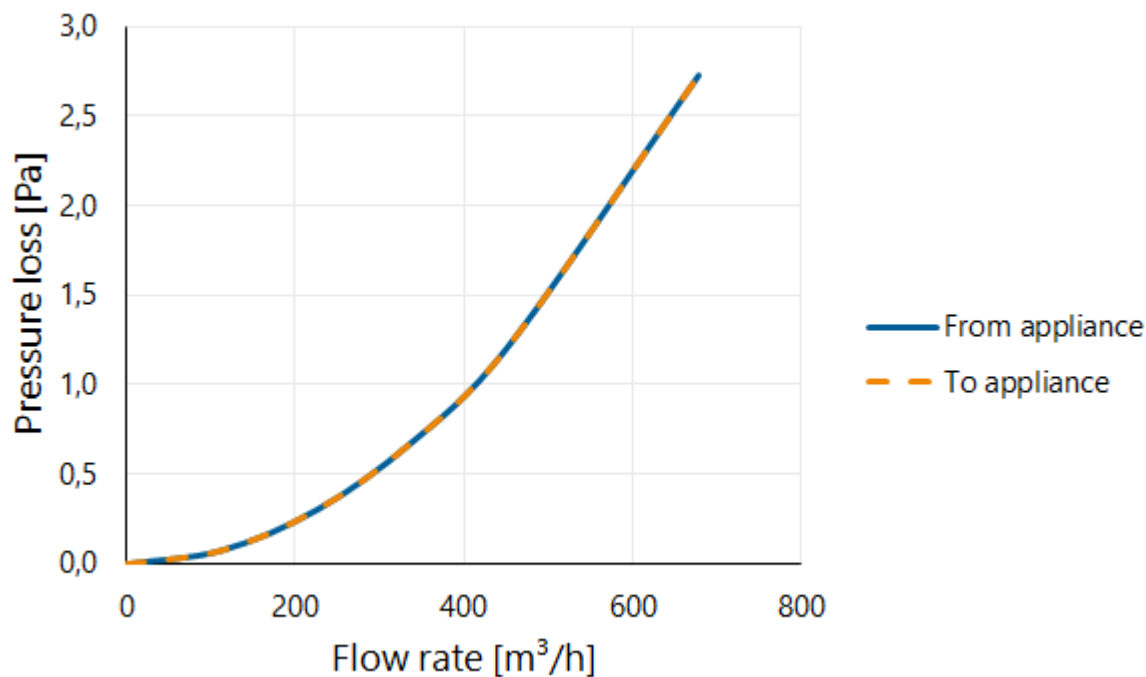
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m ³ /h)	675
ζ extract	0,13
ζ supply	0,13
Air Tightness Class	3
λ Thermal conductivity (W/(m·K))	0,035
R-value (m ² K/W)	1,23
Fire rating	E
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	113	31	0,1	0,1
2	226	63	0,3	0,3
3	339	94	0,7	0,7
4	452	126	1,2	1,2
6	679	188	2,7	2,7