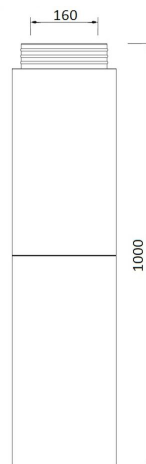


## General information

### EasyAir Extension EPP+ 160 L=1000



## Specifications

Article number	400480420
Product category	Insulated tube
Material	EPP
Colour	Black
Wall Thickness (mm)	43
Weight (kg)	1,08

## Dimensions

Diameter inside (mm)	160
Diameter outside (mm)	246
Dimensions (l x w x h mm)	246 x 246 x 1000

## Application Insights

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

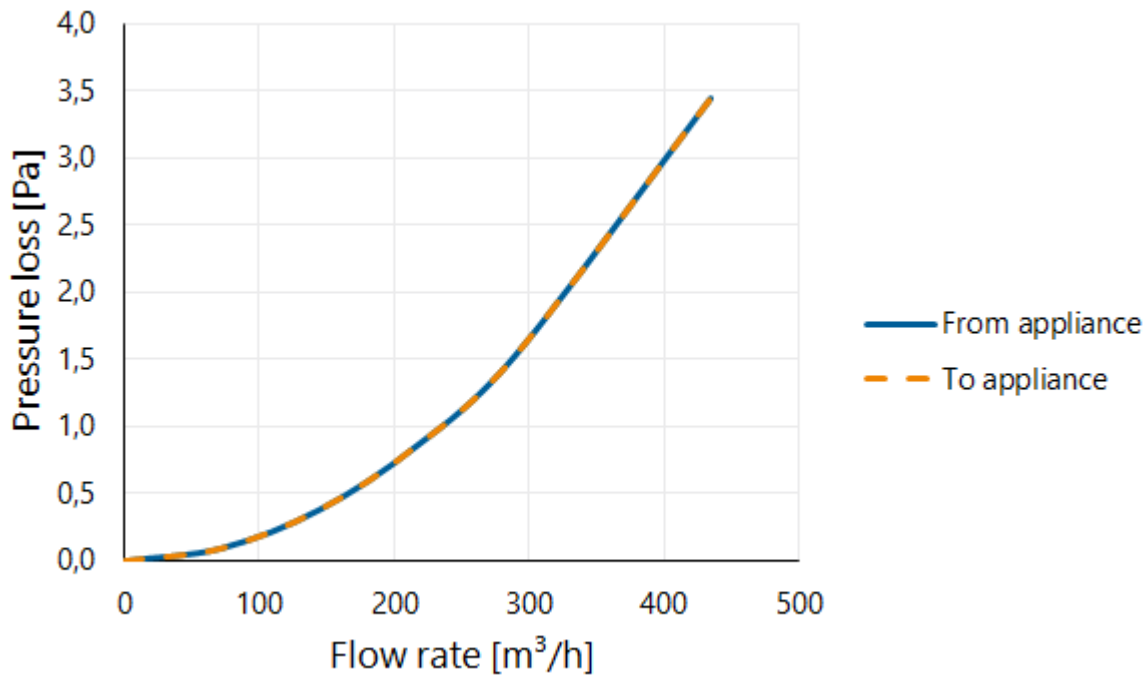
## Technical Specifications

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Maximum air flow (m <sup>3</sup> /h)	425
ζ extract	0,16
ζ supply	0,16
Air Tightness Class	3
λ Thermal conductivity (W/(m·K))	0,035
R-value (m <sup>2</sup> 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	72	20	0,1	0,1
2	145	40	0,4	0,4
3	217	60	0,9	0,9
4	290	80	1,5	1,5
6	434	121	3,4	3,4