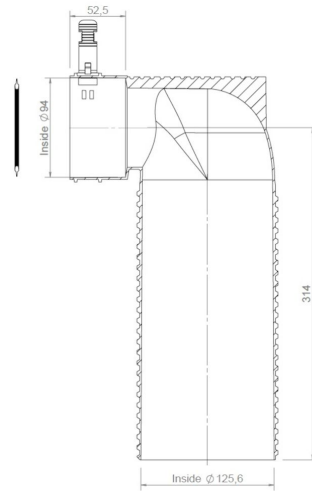


General information

Hybalans+ Valve connection 125 92 90°



Specifications

Article number	400480616
Product category	Air valve connection
Material	PP
Colour	RAL-5015
Weight (kg)	0,34

Dimensions

Dimensions (l x w x h mm)	338 x 133 x 133
Connection diameter flexible (mm)	92

Application Insights

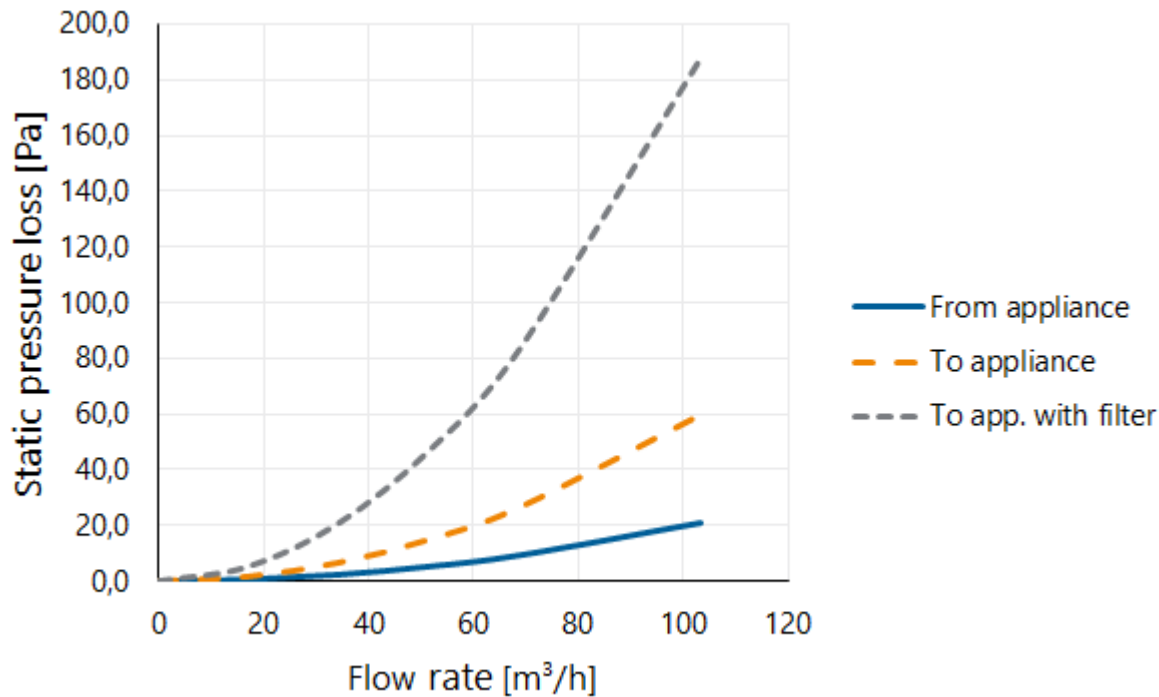
Intended use	Air
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m ³ /h)	50
ζ extract	1,40
ζ supply	3,10
Air Tightness Class	2
R-value (m ² K/W)	0
Other specifications	-

Valve connection 125 92 90° with Disc valve

Pressure loss



Valve connection 125 92 90° with Disc valve

Flow velocity pressure table

Flow rate			Static pressure loss		
[m/s]	[m³/h]	[l/s]	From appliance [Pa]	To appliance [Pa]	To app. with filter [Pa]
0	0	0	0,0	0,0	0,0
1	17	5	0,6	1,7	5,2
2	34	10	2,3	6,7	20,8
3	52	14	5,2	15,0	46,9
4	69	19	9,2	26,7	83,3
6	103	29	20,6	60,1	187,4