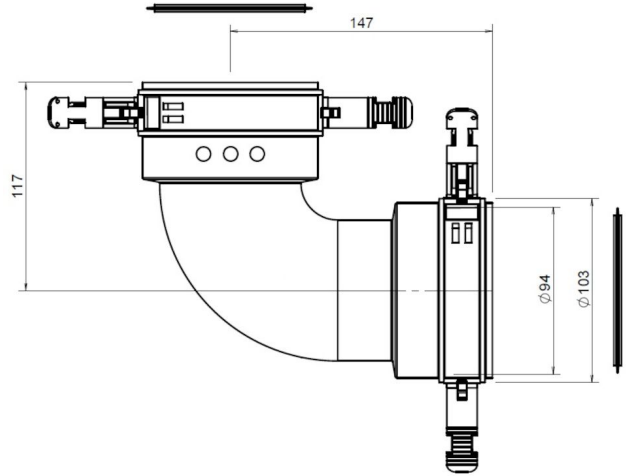


General information

Hybalans+ Elbow 92 90°



Specifications

| | |
|------------------|------------------|
| Article number | 400470435 |
| Product category | Connection piece |
| Material | PP |
| Colour | RAL-5015 |
| Weight (kg) | 0,18 |

Dimensions

| | |
|-----------------------------------|---------------------|
| Dimensions (l x w x h mm) | 198,5 x 103 x 168,5 |
| Connection diameter flexible (mm) | 92 |

Application Insights

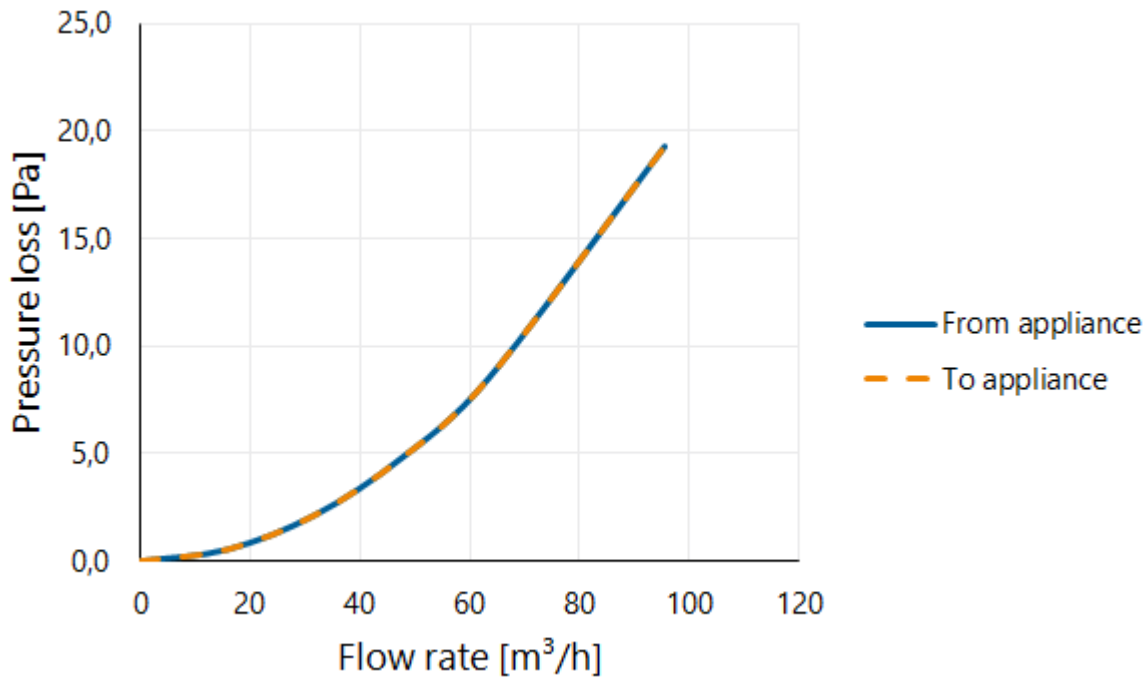
| | |
|------------------------|----------------|
| Intended use | Air |
| Supply / Extract | Supply/Extract |
| Temperature range (°C) | -25 / +80 |

Technical Specifications

| | |
|--------------------------------------|------|
| Maximum air flow (m ³ /h) | 50 |
| ζ extract | 0,90 |
| ζ supply | 0,90 |
| Air Tightness Class | 2 |
| R-value (m ² K/W) | 0 |
| 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 | 16 | 4 | 0,5 | 0,5 |
| 2 | 32 | 9 | 2,1 | 2,1 |
| 3 | 48 | 13 | 4,8 | 4,8 |
| 4 | 64 | 18 | 8,6 | 8,6 |
| 6 | 95 | 27 | 19,3 | 19,3 |