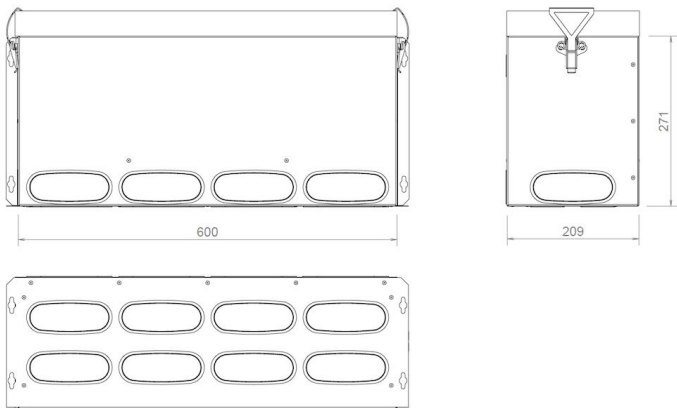


General information

Hybalans+ Manifold low 350#14 132x52



Specifications

Article number	400480434
Product category	Air extraction plenum / Air distribution
Material	Aluminium
Colour	RAL-7045
Wall Thicknesss (mm)	26
Weight (kg)	5,16

Dimensions

Dimensions (l x w x h mm)	640 x 210 x 270
Connection diameter flexible (mm)	132x52
Connection diameter ridged (mm)	150/180

Application Insights

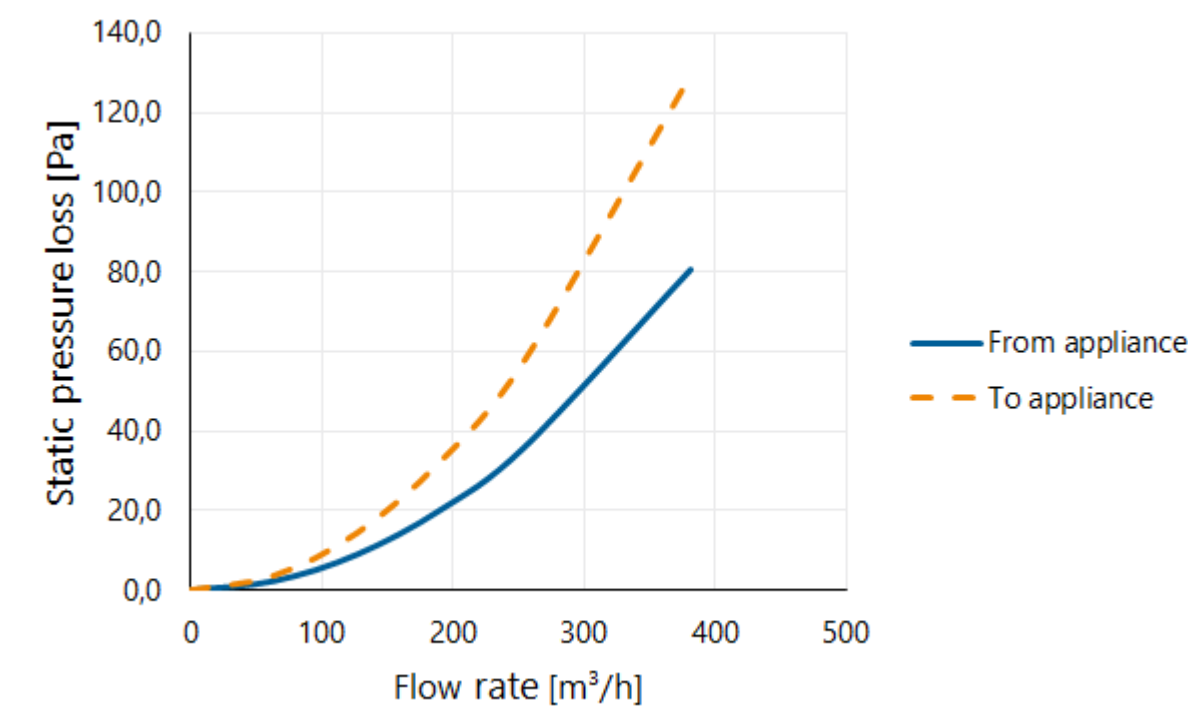
Application	Air
Supply / Extract	Supply/Extract
Number of connections	14
Temperature range (°C)	-25 / +80

Technical Specifications

Maximum air flow (m³/h)	350
Air tightness class (ATC)	3
R-value (m²K/W)	0,86
Other specifications	-

Manifoldbox with flexible duct 132x52mm and insulated ducting 150mm

Pressure loss



Manifoldbox with flexible duct 132x52mm and insulated ducting 150mm

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	64	18	2,2	3,6
2	127	35	9,0	14,4
3	191	53	20,2	32,4
4	254	71	35,8	57,6
6	382	106	80,6	129,5