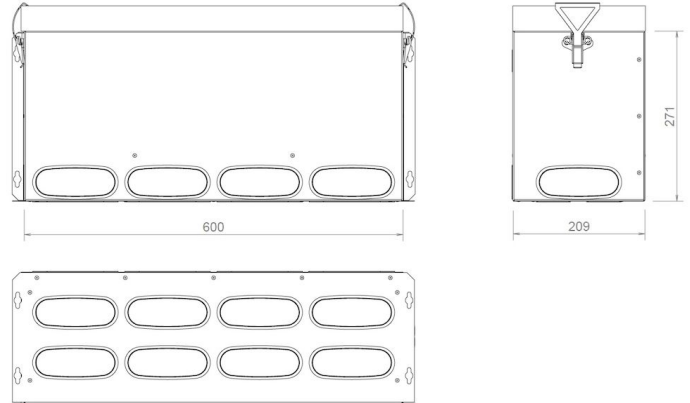
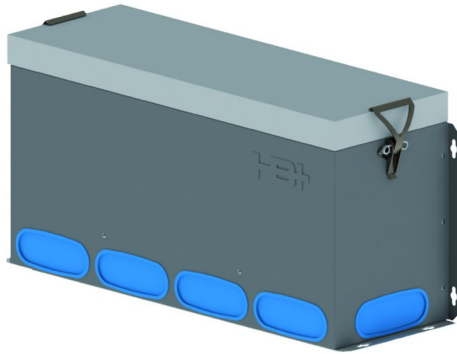


## General information

### Hybalans+ Manifold box lower part 350#14 132x52



## Specifications

Article number	400480434
Product category	Air extraction plenum / Air distribution
Material	Aluminium
Colour	RAL-7045
Wall Thickness (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 rigid (mm)	-

## Application Insights

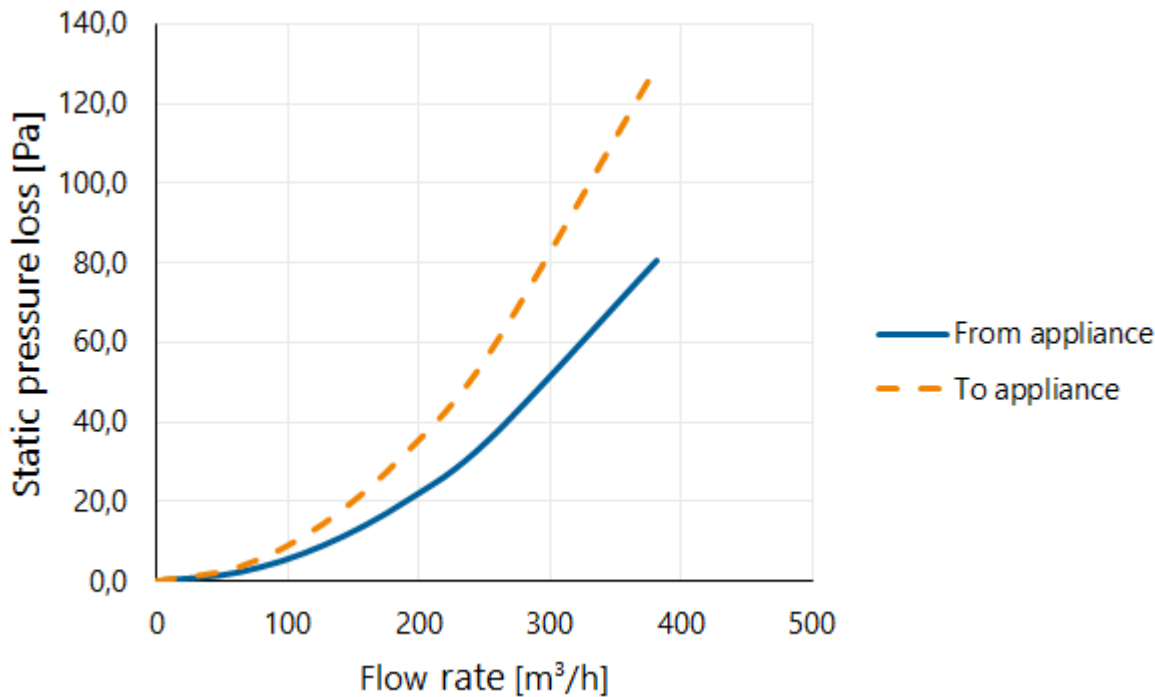
Intended use	Air
Supply / Extract	Supply/Extract
Number of connections	14
Temperature range (°C)	-25 / +80

## Technical Specifications

Maximum air flow (m <sup>3</sup> /h)	350
Air Tightness Class	3
R-value (m <sup>2</sup> K/W)	0,86
Other specifications	-

## Manifold box with flexible duct 132x52mm and insulated ducting 150mm

Pressure loss



## Manifold box with flexible duct 132x52mm and insulated ducting 150mm

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	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