

- Plenum boxes
- Linear
- Steel



Insulated plenum boxes for GYP-(P-) LINE type WING-BOX-I

Insulated plenum boxes in galvanized steel for **GYP-LINE** and **GYP-P-LINE** slot diffusers.

The plenum boxes are fitted with mounting wings for easy installation on Metal Stud profiles.

Brand

- CAIROX - Ventmann

Application

- The plenum boxes have been developed to be mounted individually or in line.

Accessories

- Straight branches **APD** or **APG** to be provided by the installer according to the required connections.
- Plenums **WING-BOX-I** are always supplied without branches.
- L-Holder, type **HLC**

Order example

- **WING-BOX-I - A - 3xD160 - L=1000 MM**

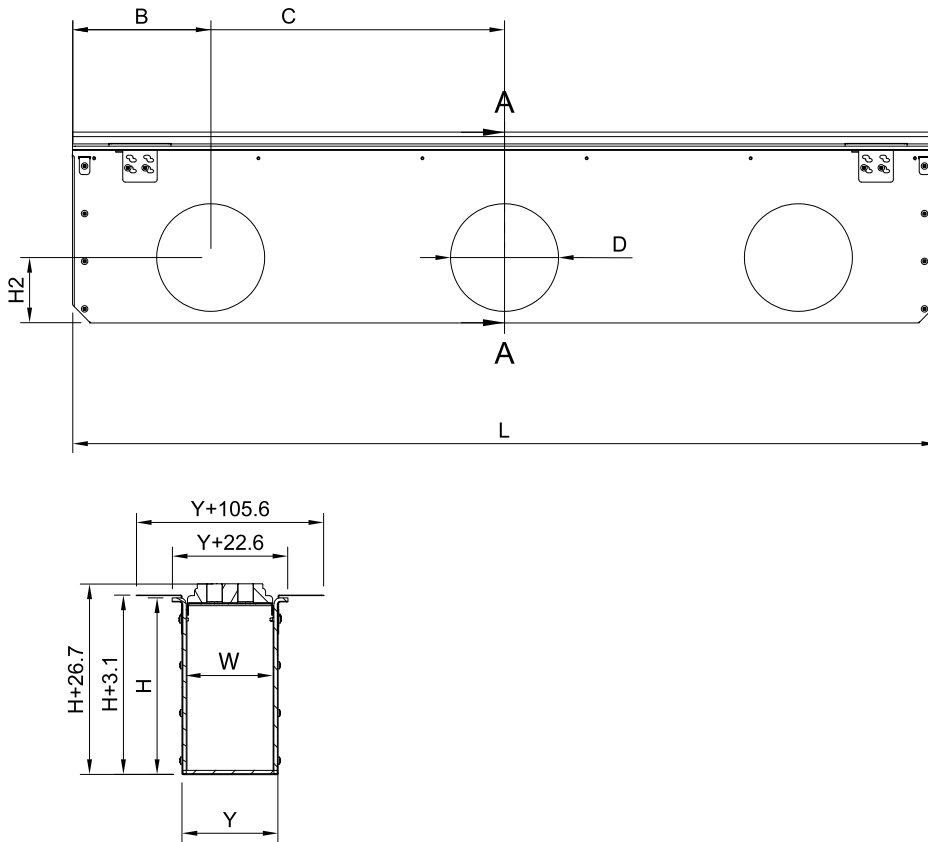
Explanation

WING-BOX-I = Thermal insulated plenum box

A = Connection size depending on the diffuser

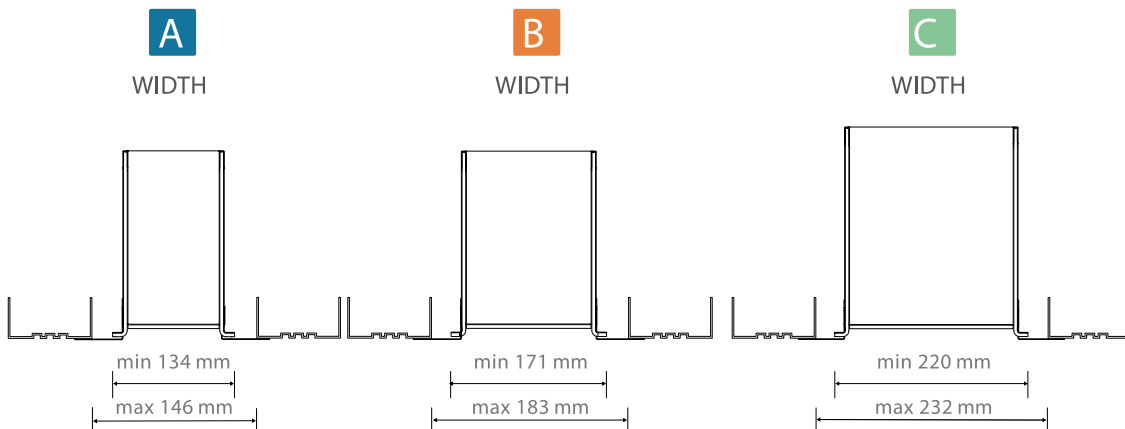
6xD100 = Connection diameter

1000 = Length depending on the diffuser



Dimensions								
WING-BOX Size	D [mm]	L [mm]	B [mm]	C [mm]	H [mm]	H2 [mm]	Y [mm]	W [mm]
A	3x Ø125	625	112.5	310.5	204	75.3	111	99
	3x Ø125	1000	160	494.7				
	4x Ø125	1250	160	466.5				
	3x Ø160	625	124	310.5	239	92.8		
	3x Ø160	1000	158	494.7				
	4x Ø160	1250	158	466.5				
B	3x Ø125	625	112.5	310.5	204	75.3	148	135
	3x Ø125	1000	160	494.7				
	4x Ø125	1250	160	466.5				
	3x Ø160	625	124	310.5	239	92.8		
	3x Ø160	1000	158	494.7				
	4x Ø160	1250	158	466.5				
C	3x Ø160	625	124	310.5	239	92.8	197	185
	3x Ø160	1000	158	494.7				
	4x Ø160	1250	158	466.5				
	2x Ø200	625	160	-	279	112.8		
	3x Ø200	1000	160	494.7				
	4x Ø200	1250	160	464.5				

Mounting instructions



Distance between profiles when installing **WING-BOX-I** if the box is being fixed to gypsum board profile (Metal Stud). The plenum connection size indication A, B or C must correspond to the comparable diffuser size A, B or C.