



Description:

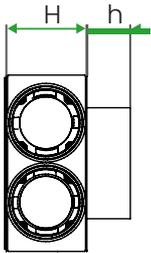
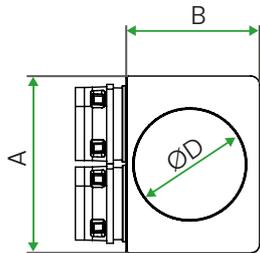
Stainless steel plenum boxes are equipped with high-quality plastic connectors in the CLICK system. These feature integrated gaskets, which significantly accelerate installation and guarantee system airtightness.

PEFLEX INOX Ø50 plenum boxes are designed for the installation of PEFLEX round ventilation ducts with an external diameter of 50 mm. Each box is equipped with mounting brackets featuring Ø6.3 mm and Ø8.4 mm mounting holes.

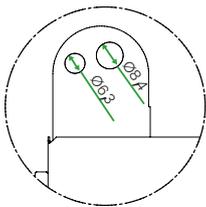
Angular PEFLEX INOX plenum boxes are available in two variants:

- Socket type: for direct connection of diffusers Ø100, Ø125, or Ø160.
- Nipple type: for connecting extension ducts with internal diameters 100, 125, or 160 mm.

Dimensions:



mounting bracket



Nipple-Type Plenum Boxes (for extension)

	Product code	Connector quantity	øD (hole diameter) [mm]	A (length) [mm]	B (width) [mm]	H (height) [mm]	h (spigot height) [mm]
for ø100 air diffusers	1x50/98	1	98	140	125	59	53
	2x50/98	2		140			
	3x50/98	3		190			
	4x50/98	4		250			
for ø125 air diffusers	1x50/123	1	123	150	150	59	53
	2x50/123	2		150			
	3x50/123	3		190			
	4x50/123	4		250			
	5x50/123	5		310			
	6x50/123	6		370			
for ø160 air diffusers	3x50/158	3	158	190	190	59	53
	4x50/158	4		250			
	5x50/158	5		310			
	6x50/158	6		370			

Socket-Type Plenum Boxes (direct diffuser connection)

	Product code	Connector quantity	øD (hole diameter) [mm]	A (length) [mm]	B (width) [mm]	H (height) [mm]	h (spigot height) [mm]
for ø100 air diffusers	1x50/100	1	100	140	125	59	53
	2x50/100	2		310			
	3x50/100	3		310			
	4x50/100	4		250			
for ø125 air diffusers	1x50/125	1	125	150	150	59	53
	2x50/125	2		150			
	3x50/125	3		190			
	4x50/125	4		250			
	5x50/125	5		310			
	6x50/125	6		370			
for ø160 air diffusers	3x50/160	3	160	190	190	59	53
	4x50/160	4		250			
	5x50/160	5		310			
	6x50/160	6		370			