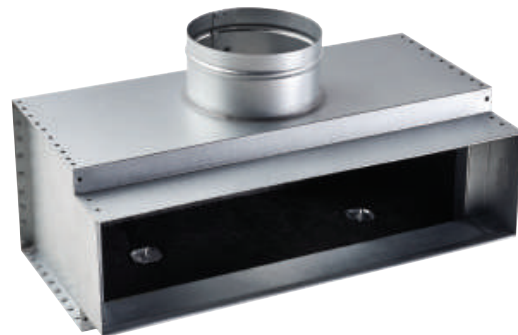




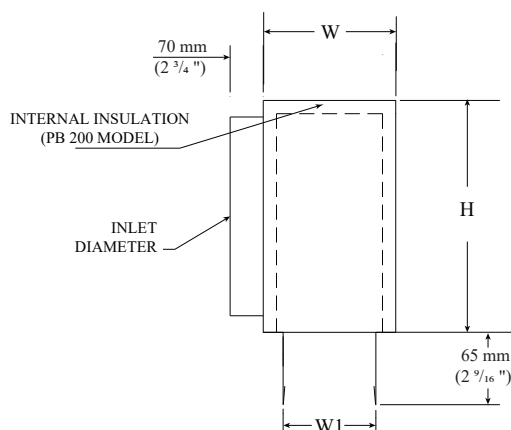
APPLICATION

KBE Plenum boxes offer high performance and flexibility for supply and exhaust of air. The PB series are designed to provide balanced and continuous air flow to all linear grilles, slots or flowbars.

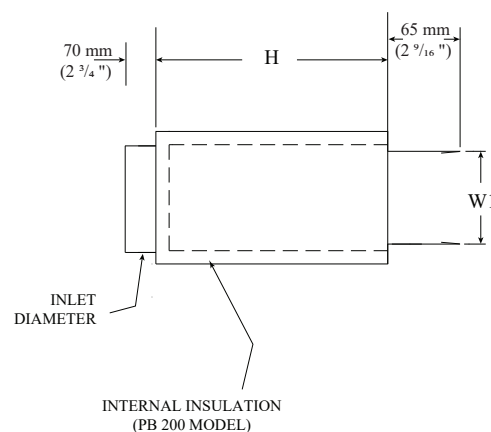
Standard Construction:

- Constructed from 24 Ga galvanized steel.
- Round inlet available in multiple number and sizes.
- Available Length up to 80" (Single Section).
- With 15 mm (19/32") Clean Linear Insulation

Side Inlet:



Top Inlet:



OPTIONS

Construction:

- Galvanized: 22 GA (0.8mm) or 20GA (1.0 mm)
- Aluminum: 0.8 mm or 1.0 mm
- Stainless Steel 304 or 316: 0.7mm, 0.8 mm or 1.0 mm

Inlet: Oval or Rectangular Inlet.

Length: Available in Multi Section Length.

Configuration Model: Curved model plenum box.

Insulation:

- Without insulation.
- 25 mm (1") Clean liner insulation.
- Other kind of insulation shall be provided upon customer request.

Bracket: With Plenum Mounting Bracket.

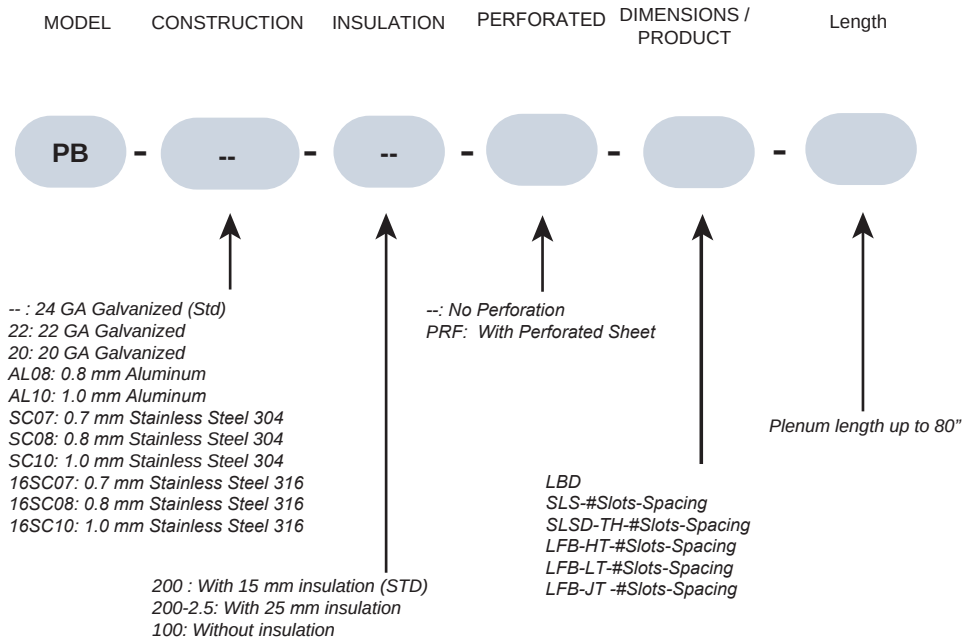
With Perforated Sheet: Perforated sheet provided above insulation material.

Volume Damper: Built-In or Shipped Loose Round Volume Control Damper.

MODEL PB Series

Plenum box

ORDERING INFORMATION



N.B:

- For more information please check the submittal sheet.
- For non standard construction dimensions please refer to our engineer
- For special design or curved plenum box, a drawing should be provided.