



SLIM MEDIUM DISTRIBUTION BOX VMBSM series

SLIM MEDIUM DISTRIBUTION BOX VMBSM SERIES





Upper side of the box

Bottom side of the box

FEATURES

box for distribution of 'fresh air to habitable rooms or for extraction of exhausted air from humid rooms.

The boxes have a main connection of any diameter to be connected to the ventilation unit via a rigid or flexible duct (possibly with the interposition of a silencer, not supplied but still recommended). They are equipped with 12 connections to Ø75 or Ø90 round semi-rigid pipes, depending on the model, for distribution to the various rooms.

Material of construction:

PVC anti-condensation thick. 4 mm. Ø75 or Ø90 connections are made with threaded PP "GREY" collars. The main connection (unit side) is with PVC collar with gasket fixed with screws.

Exterior coating or int.:

partial inner insulation of polyester fiber coated with waterproof and dustproof film is provided. Externally, the box is lined with 3 mm thick closed-cell PE foam.

Fixing methods:

Fixable to the floor, wall or ceiling.

Operating temperature:

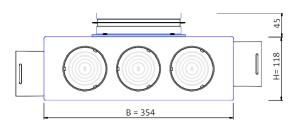
-50 ÷ 60°C.

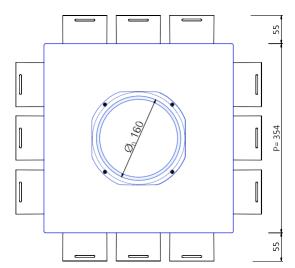
QUICK SLEEVING TABLE						
Code attachments	N. ventilation unit side	Fan unit side connection diameter.	N. SERIAL distribution collars	Ext. diameter. semi-rigid tube on the distribution	Type of distribution collar	Max flow rate of the box (m3/h)
VMBSM161275	1	Ø160	12	Ø 75	Ø75 GREY	400
VMBSM161290	1	Ø160	12	Ø 90	Ø90 GREY	450
VMBSM181275	1	Ø180	12	Ø 75	Ø75 GREY	400
VMBSM181290	1	Ø180	12	Ø 90	Ø90 GREY	450
VMBSM201275	1	Ø200	12	Ø 75	Ø75 GREY	400
VMBSM201290	1	Ø200	12	Ø 90	Ø90 GREY	450

DIMENSIONS

Box dimensional drawing with princ attack. Ø160

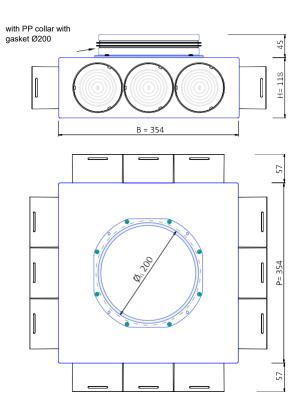
(The GREY collars in the drawing are diam. Ø75)



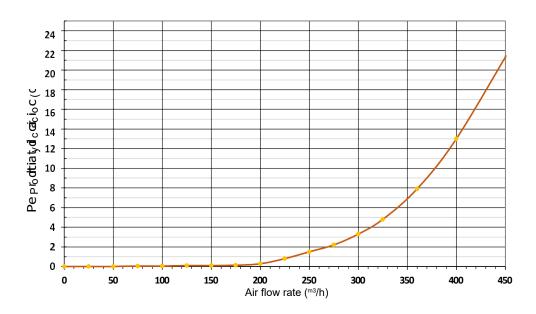


Box dimensional drawing with princ attack. Ø200

(The GREY collars in the drawing are diam. Ø90)



GRAPH OF AIR FLOW RATE - PRESSURE DROP DP OF SLIM MEDIUM BOXES





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