

Plenum box

VBX



Description

VBX is a plenum box for supply and extract air intended to achieve a stable flow to a rectangular grille or other types of face plates. VBX is equipped with an adjustment damper and pressure measurement device. The plenum box can be connected from the side, the top or the back.

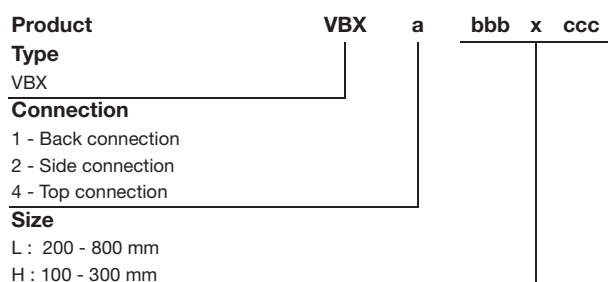
The adjustment damper is operated from the front of the box by means of a graduated handle with integrated locking mechanism. VBX is equipped with a telescopic connection for easy installation.

- Can be used for both supply and extract air.
- Easy-to-detach face plate for access to duct.
- Same box used for all front grilles of the Global version (AC, AD, AE, AL, AR).

Maintenance

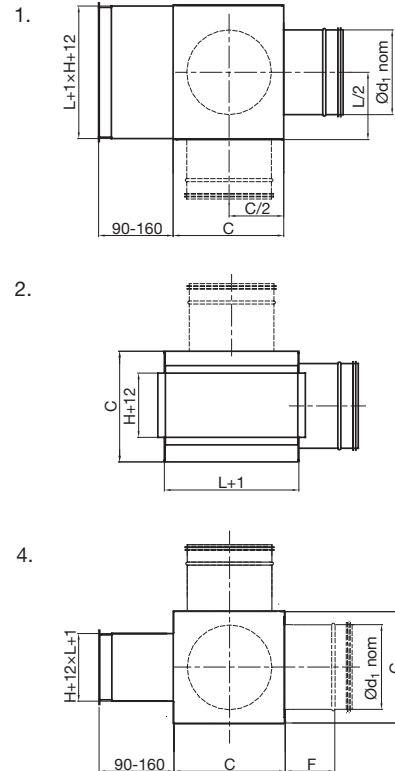
The grille can be removed in connection with cleaning of the internal parts of the plenum box.

Order code



Example: VBX-2-600-200

Min. - max. dimensions



L	x	H	Ød ₁ mm	C	F
200	x	100	125	165	90
300	x	100	160	200	110
300	x	150	200	240	130
400	x	100	160	200	110
400	x	150	250	290	155
400	x	200	250	290	155
500	x	100	200	240	130
500	x	150	250	290	155
500	x	200	315	355	190
500	x	300	400	440	215
600	x	100	250	290	155
600	x	150	250	290	155
600	x	200	315	355	190
600	x	300	400	440	215
800	x	100	250	290	155
800	x	150	315	355	190
800	x	200	315	355	190
800	x	300	400	440	215

Materials and finish

Box, plenum plate and damper are made of hot-galvanised steel plate.