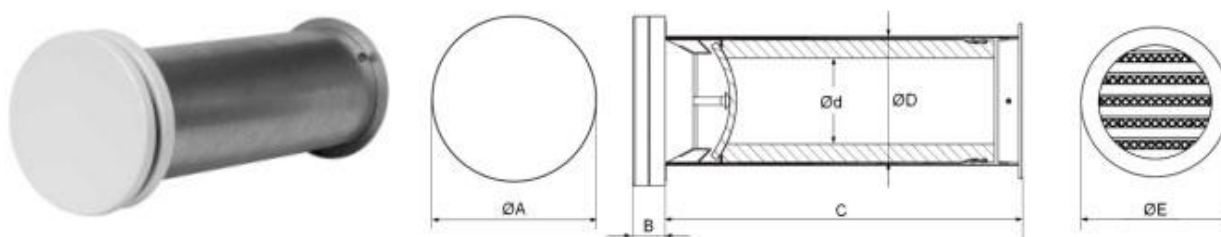


Kit, supply valve with sound insulation, metal



Description

Kit, supply valve with sound insulation, provides a natural air intake to indoor. Kit is equipped with diffuser with low noise level and a sleek design.

Construction

Diffuser made from polymer coated steel, white color, adjustable air flow control, the body has a gasket, made of cellular plastic.

Washable filter.

Telescopic air duct, made from galvanized steel, equipped with EPDM rubber gasket.

Sound insulation layer from polyurethane foam.

External ventilation grille made from aluminum alloy and equipped with metal insect screen 2x2 mm.

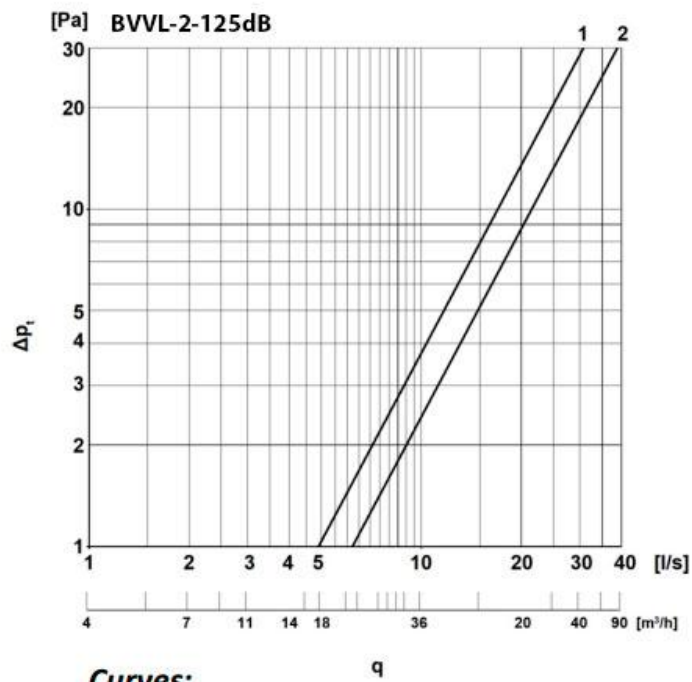
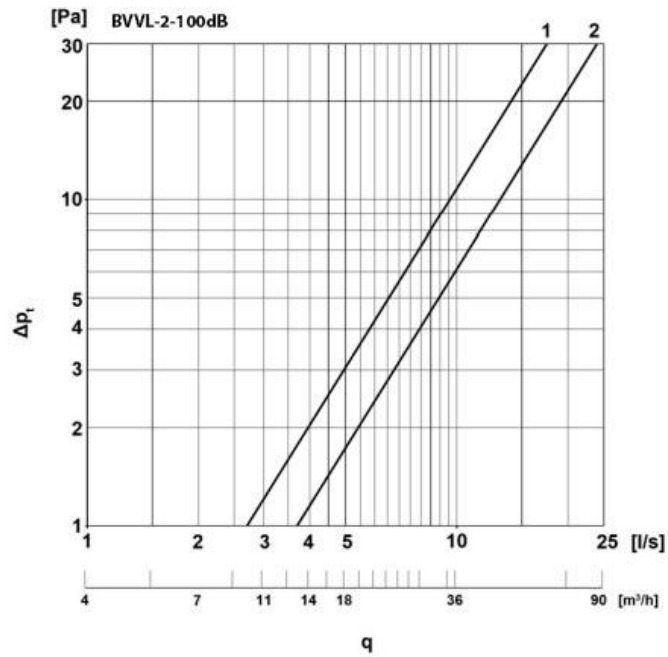
Installation

Through-wall mounting, glue and screw fixing.

Dimensions

Type	ØA [mm]	B [mm]	C [mm]	ØD [mm]	Ød [mm]	ØE [mm]
BVVL-2-100dB	135	25	300-500	103	69	125
BVVL-2-125dB	160	25	300-500	128	94	150

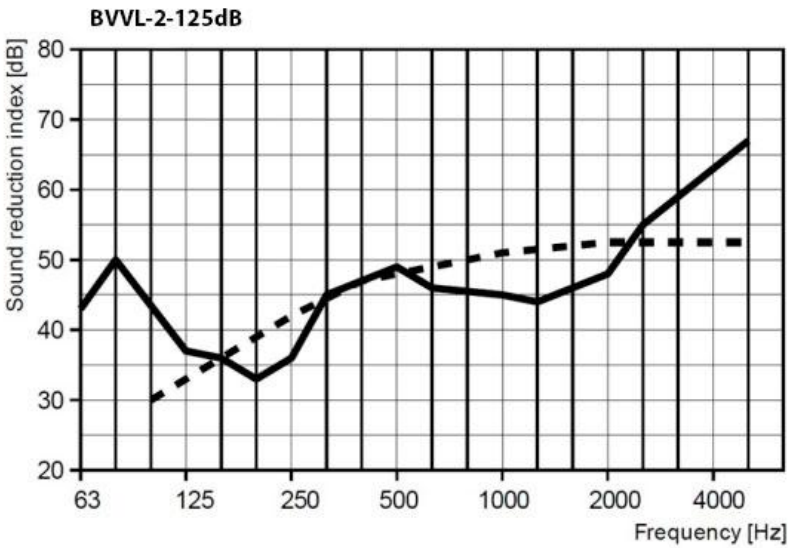
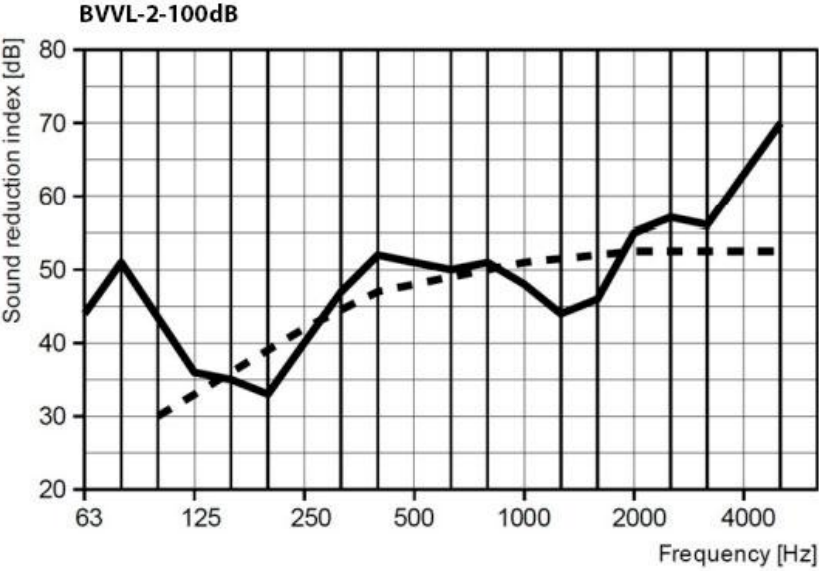
Pressure drop.



Curves:

- 1 – with sound insulation layer;
- 2 – without sound insulation layer.

Sound reduction.



Diagrams shows sound reduction with fully opened diffuser and 300mm wall. Calculating on 10m².