



CATALOG CARD BLU

BLU Magnetic

Backdraught damper with tight magnetic closing

Backdraught damper is meant to be installed inside round air ducts. The damper is designed for a one-way air flow direction. It prevents the flow of the air from the ventilation system into the room with a kitchen hood.



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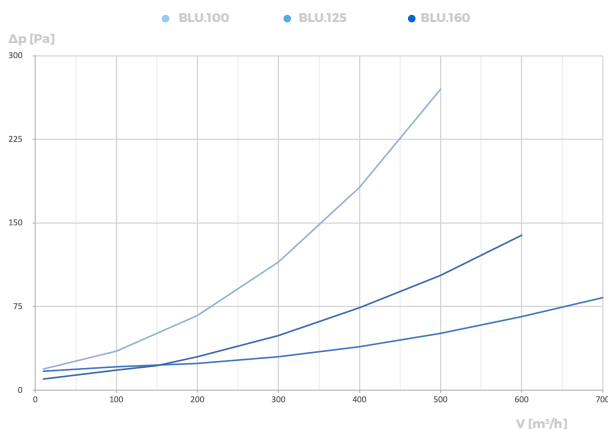
Construction

The casing is made of plastic. The installation subframe supports the flexible and elastic membrane, keeps the airflow stable and ensures quiet work. The use of magnet allows the tight closing of the restrictor in case of low subpressures. Furthermore, it prevents the „tapping” of the damper when the pressure changes. It is possible to regulate the clamp pressure by turning the screw. The peripheral gasket is made of EPDM rubber and ensures easy installation and tight sealing in the ventilation duct.

Installation

Quick and easy „push-in” installation - the damper is put inside the air duct after the installation process. It is mounted inside the stub pipe that moves the air from the kitchen hood to the aggregate duct. Horizontal and vertical positioning possible. Pay attention to correct air flow direction.

Pressure loss diagram



Dimensions

Type	ØD	A	B
BLU.100	100	18	68
BLU.125	125	18	90
BLU.160	160	20	110

