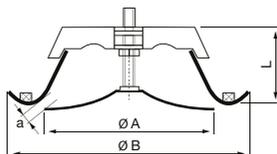


KI, KIC – metal plate inlet valve



Type	$\varnothing A$ [mm]	$\varnothing B$ [mm]	L [mm]
KI, KIC 080	78	115	55
KI, KIC 100	95	137	55
KI, KIC 125	115	164	60
KI, KIC 150	138	202	60
KI, KIC 160	148	212	60
KI, KIC 200	203	248	60

Technical parameters

The KI valve is made of steel and powder coated. The KIC valve is made of stainless steel. The plate valve has a foam tape seal which, together with the mounting ring, ensures a perfect seal. The valve is adjusted by turning the disc and secured with a locking nut. The mounting ring is made of galvanized steel and is included in the delivery of the disc valve.

- for air supply
- suitable for use in offices, buildings, etc.
- ceiling mounting
- good adjustment parameters
- quick and easy installation
- easy air flow measurement

Installation

The mounting ring is attached to the duct with a screw or rivet. Securing the valve is done by "screwing" the tabs on the plate valve into the threads in the mounting ring.

Measurement and control

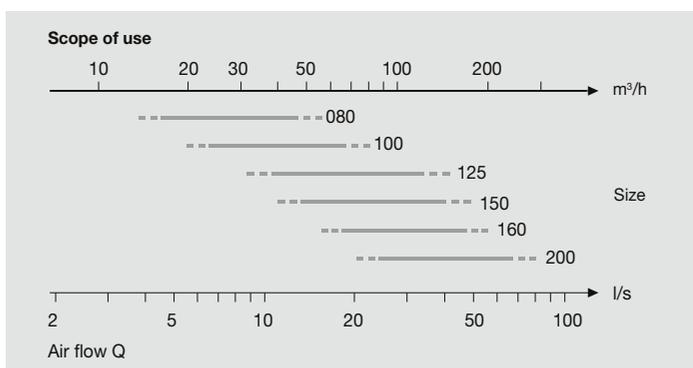
Flow control is done by turning the centre disc to change the adjustment dimension a (mm). Air flow measurement is done by measuring the pressure differential with a separate measuring tube. For more information see the flow diagrams.

Explanatory notes

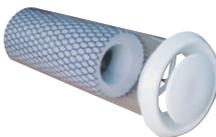
The KI disc valve is in RAL 9010 lacquered finish.

The KIC disc valve is in glossy chrome finish.

Additional illustration

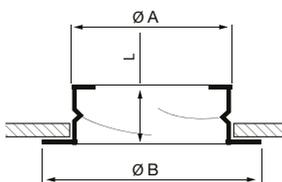


SGD – telephone silencer



- Insertion silencer, which is simply inserted into the pipe behind the plate valve
- limits the transmission of speech band frequencies
- suitable for sanitary facilities, offices, etc., wherever noise transmission through pipes is undesirable
- available in sizes DN 100, 125, 150 and 160mm

Mounting ring



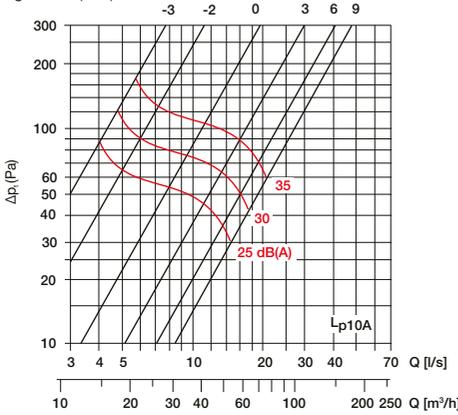
Type	$\varnothing A$ [mm]	$\varnothing B$ [mm]	L [mm]
080	79	118	50
100	98	125	50
125	123	150	50
150	148	176	50
160	159	185	50
200	198	225	50

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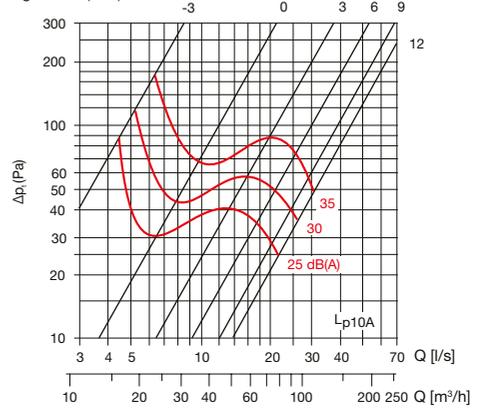
KI, KIC – metal plate inlet valve

Characteristics

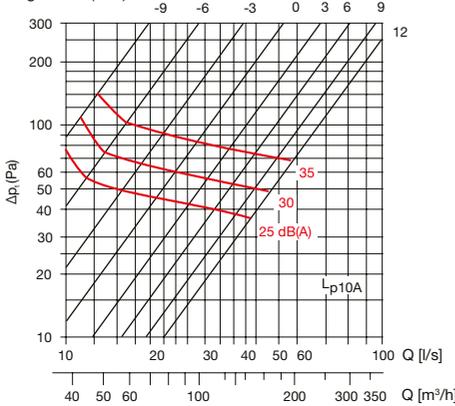
KI, KIC 080
regulation (mm)



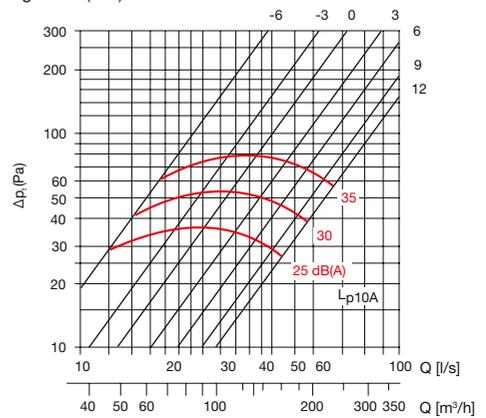
KI, KIC 100
regulation (mm)



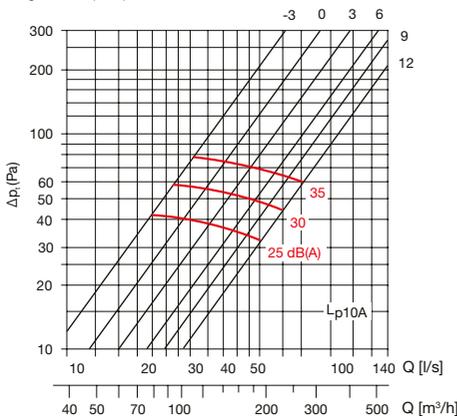
KI, KIC 125
regulation (mm)



KI, KIC 150
regulation (mm)



KI, KIC 160
regulation (mm)



KI, KIC 200
regulation (mm)

