

Application

For extract air operation in rooms of any kind and especially where ventilation components made of non-combustible material are stipulated.

Can be used for low to high flow velocities. Low-noise.

Advantages

- High-quality metal design in aerodynamic form with low noise levels.
- Wide cover and optimised height of the inlet ring prevent dirty marks.
- Installation in ceilings and walls within seconds and without tools.
- Plaster and difference compensation in case of unevenness, diameter differences or ducts that have been mounted too deep.
- Clamp spring holder allows direct insertion in ducts or walls with thickness of approx. 20 mm or more without additional mounting ring.

Design

Metal design with high-quality finish in white. Protected against corrosion with epoxy powder coating.

Airtight closure of the opening circumferential foam ring to prevent air leakage from the side. Contamination of the surrounding environment is thereby prevented.

Delivery

Each valve in separate polybag.

Accessories

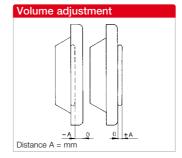
Mounting rings (see table) are required for installation in sheet metal duct walls and thin panels.

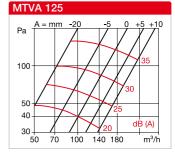
Installation

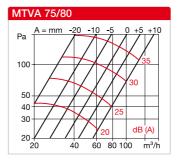
Set to desired volume flow pursuant to diagrams above. Distance "A" is specified in mm from the origin. Valve insertion in duct or wall opening.

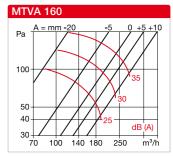
Performance data

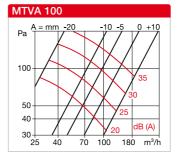
The diagrams provide an overview of the air volumes, resistances and noise levels at corresponding settings for distance "A" in mm.

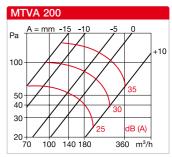












Order data								
Туре	MTVA 75/80	MTVA 100	MTVA 125	MTVA 160	MTVA 200			
Ref. no.	08868	08869	08870	08871	08872			
Ø A mm	73 – 85	95 – 105	120 - 130	150 - 165	195 – 205			
Ø B mm	108	135	160	195	230			
C mm	15	15	15	15	18			
D mm	58	59	60	58	63			
Weight in g	150	190	255	340	450			
Mounting rin	a							

Туре	EBR 75/80	EBR 100	EBR 125	EBR 160	EBR 200			
Ref. no.	00952	00953	00954	00955	00956			
for NW (mm)	75/80	100	125	150/160	200			