

KTVA



Operation

For air extraction with high and low air flow speeds or resistances.
For all rooms without special fire protection requirements.

Advantages

- Installation without tools in seconds.
- High noise attenuation through built-in attenuator in fan.
- High quality anti static polymers suitable for temperatures up to +100 °C.
- Using a mounting ring avoids dis-colouration of surrounding decor.
- Plaster and difference compensation for unevenness, differences in diameter or ducting that has been too deeply plastered.
- Spring fit connector allows direct installation in ducting or wall with a minimum thickness of approx. 20 mm without an additional mounting ring.

Design

Aerodynamically shaped made from impact resistant white polymers. Adjustable air flow via rotating valve plate (volume throughput see diagram).

Delivery

Each valve is individually supplied in polybag.

Accessories

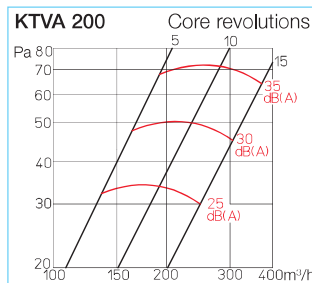
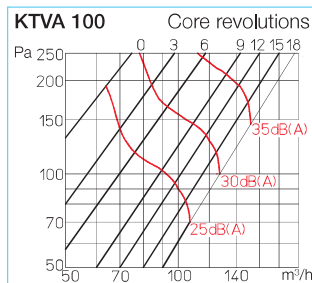
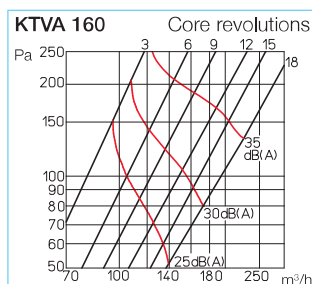
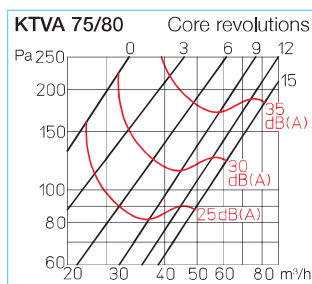
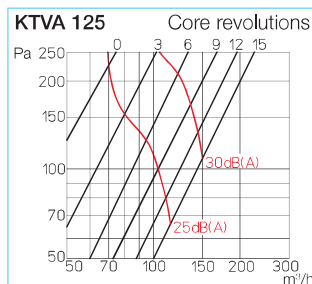
For installation in ducting, walls or thin panels, a mounting ring may be required (see table).

Installation

Set valve to required air flow volume according to the diagram through core revolutions then simply press valve into wall or ducting.

Performance data

These diagrams show the relationship between air flow volumes, resistances and sound levels at various core openings.



Ordering data

Type	KTVA 75/80	KTVA 100	KTVA 125	KTVA 160	KTVA 200
Ref. no.	0940	0941	0942	0943	0944
Dim. in mm					
Ø A	73 – 85	95 – 105	120 – 130	150 – 165	195 – 210
Ø B	45	70	95	125	172
Ø C	120	145	160	195	240
D	35	35	35	35	35
Weight in g	90	115	150	200	340
Mounting ring					
Type	EBR 75/80	EBR 100	EBR 125	EBR 160	EBR 200
Ref. no.	0952	0953	0954	0955	0956
for DN (mm)	75/80	100	125	150/160	200

Dim. in mm see table

