

Sound enclosure

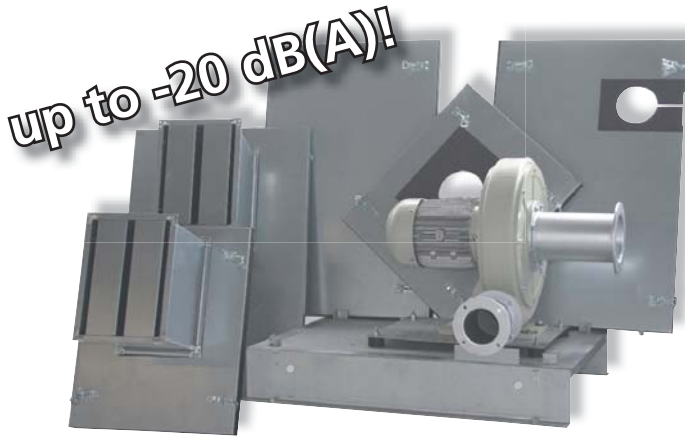
- Made by Elektror -



„Power is born of tranquillity“

The higher the power of a blower,

the higher is also the sound pressure level which is produced by the blower. Elektror sound enclosures protect the surroundings of high-performance blowers from too high noise levels. This highly flexible and well valued solution is especially suited for noise sensitive areas.

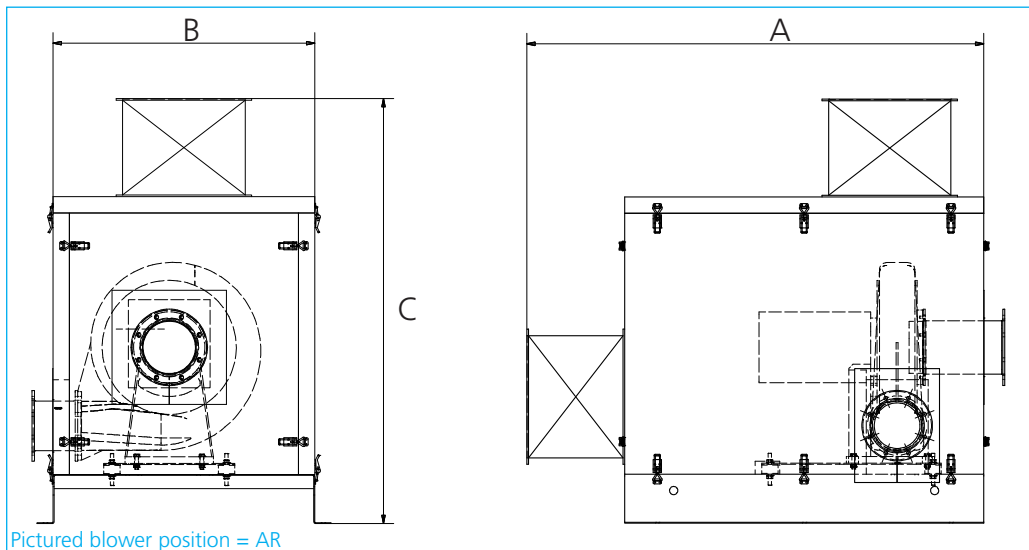


That's what you should know:

- Sound absorption up to -20 dB(A)
- Easy to maintain due to quick-locking devices on side walls, base plate and roof
- Blower is freely accessible
- Incombustible sound-absorbing material
- Cooling by free convection (requests no additional energy supply)
- High-quality and robust design, made from galvanised sheet metal
- Blower is vibration encapsulated mounted to the sound enclosure
- Outside connections allow an easy integration into your system
- Flange connector on intake and discharge side
- Robust base plate
- Cable entry point on back side
- Safe transport by crane or fork lift possible
- Designed for ground erection
- Delivery time for standard sound enclosures: 4 weeks



Overview of available sound enclosures



Size	External dimensions	Type of blower	Article No.
2	A = 1.300 mm B = 650 mm C = 1.150 mm	HRD 2T FU(K) 100	007516
2		HRD 2/3T - 2/5T	
2		RD 5 + RD 6	012612
2		HRD 60 FU(K) 105 4kW	014311
2		HRD 60 FU(K) 105 6,5kW	014312
2		HRD 60/3 - 60/5	014313
2		HRD 60/7	014314
3	A = 1.400 mm B = 800 mm C = 1.300 mm	RD 62	012692
3		RD 64	012694
3		RD 65	014360
3		HRD 65 FU(K) 4kW	014326
3		HRD 65 FU(K) 7,5 kW	014327
3		RD 7 - RD 72	014324
3		RD 74	014325
3		HRD 65/2 - 65/7	014361
4		HRD 7 FU	007819

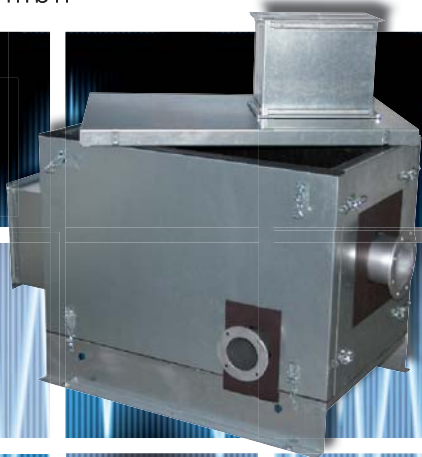
All sound enclosures listed above are designed for connection on intake and discharge side as well as for blower position = AR. Further variants and sizes on request.



Elektor

airsystems gmbh

Elektor Sound enclosures



inexpensive & efficient

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