



ZAC 400-23 CASED AXIAL FAN

Item no. 8277

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Description

The ZAC range of short-cased axial fans is based around the Ziehl-Abegg external rotor motor and an aerodynamically designed impeller to provide a very compact, efficient unit. Key features are:-

- Diecast aluminium blades with high efficiency aerofoil blade design
- Maintenance free, sealed-for-life bearings
- Insulation class 'F' and IP54 protection
- Operating range of -40°C to 60°C or 70°C
- TK thermal protection
- 100% speed controllable motor
- Galvanised steel casing incorporating a flange at either end
- Corrosion resistant black paint
- IP54 terminal box located on outside of fan casing

Guards are available as an accessory.



Technical parameters

Voltage	400	V
Frequency	50	Hz
Phase	3	~
Input power (P1)	1400	W
Current	2,7	A
Max. airflow	1,98	m³/s
R.p.m.	2850	r.p.m.
Max. temperature of transported air	70	°C
Max. temperature of transported air when speed-controlled	70	°C
Sound pressure level at 3 m	78	dB(A)
Weight	9,4	kg
Insulation class	F	
Enclosure class, motor	IP54	

Accessories

Electric accessories

[RTRD 4 Speed cont. Systemair \(5942\)](#)

Accessories

[FSAF400FC Fix con ea 90°C \(8633\)](#)

[FSAFAV MP0 33 Green each \(8940\)](#)

[APK 400X Ancil Pack Dual Drill \(8038\)](#)

[FSAF400MFX Flange ea dual \(58204\)](#)

[FSAF400FTX Mtg ft ea dual \(53085\)](#)

[FSAF400B2DB Silencer 438/12 \(58294\)](#)

[FSAF400B1DB Silencer 438/12 \(58283\)](#)

Get In Touch



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Documentation

 Operating Instruction axial fans L-BAL-001-GB[1].pdf (117,64kB)

Acoustics

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000	16000	dBW Total	dBA Total	dBA @ 3m
Sound Power (dBW)	79	79	94	94	93	92	86	76	72	99	98	78

Specification text

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