

DZS 50/4 B



Short description

Axial wall fan with steel wall ring, DN 500, three-phase AC

Application examples

Production facility, Commercial premises, Garage, Building container, Storage facility

Article number 0094.0062

Technical data according to ErP in Best Efficiency Point (BEP)

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| Total efficiency η | 38,5 % |
| Measurement category | A |
| Efficiency category | static |
| Efficiency level N | 46,1 |
| VSD necessary | No |
| Year of manufacture | see rating plate |
| Manufacturer's name / official registration number / manufacturer's place of establishment | Maico Elektroapparate-Fabrik GmbH / Freiburg registration court, HRB 601233 / Villingen-Schwenningen |
| Art. No. | 0094.0062 |
| P_{BEP} / Air volume $_{BEP}$ / $P_{fs, BEP}$ | 0,615 kW / 6.310 m ³ /h / 135 Pa |
| n_{BEP} | 1.410 1/min |
| Specific ratio | ≈ 1 |
| Information about dismantling and disposal | see mounting instructions |
| Information about installation, operation and repairs | see mounting instructions |
| Objects used to measure efficiency which are not described by the measurement category | - |
| Sound power level L_{WA7} | 82 dB(A) |