

DAR 80/6 1,1-2



Short description

Axial duct fan, DN 800, three-phase AC, nominal power 1.1 kW, air volume 18374 m³/h

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0146

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

| | |
|--|--|
| Total efficiency η | 34,8 % |
| Measurement category | C |
| Efficiency category | static |
| Efficiency level N | 40,1 |
| 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. | 0073.0146 |
| P_{BEP} / Air volume _{BEP} / $P_{fs, BEP}$ | 1,467 kW / 10.822 m ³ /h / 169,8 Pa |
| n_{BEP} | 950 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 | - |
| I_{BEP} | 2,74 A |
| Sound power level _{WA7} | 84 dB(A) |