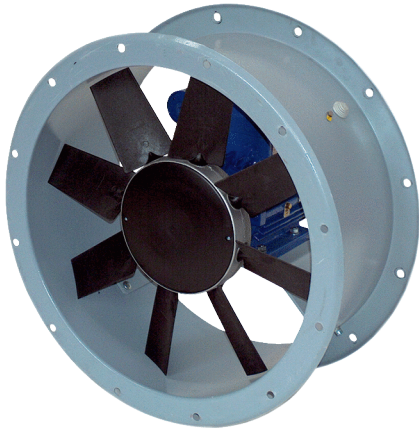


DAR 100/6 3



Short description

Axial duct fan, DN 1000, three-phase AC, nominal power 3 kW

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0175

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

| | |
|--|--|
| Total efficiency η | 45,8 % |
| Measurement category | C |
| Efficiency category | static |
| Efficiency level N | 50,1 |
| 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. | 0073.0175 |
| P_{BEP} / Air volume $_{BEP}$ / $P_{fs, BEP}$ | 2,095 kW / 16.333 m ³ /h / 211,5 Pa |
| n_{BEP} | 960 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} | 6,95 A |
| Sound power level $_{WA7}$ | 89 dB(A) |