PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



DZL 60/84 B



Short description

Axial duct fan, DN 600, three-phase AC, pole-changeable

Application examples

Machine extraction unit, Workplace air extraction system, Workshop, Foreman's office, Production site

Article number

0086.0100

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

| Total efficiency η | 48,3 % |
|---|--|
| Measurement category | D |
| Efficiency category | total |
| Efficiency level N | 53,5 |
| VSD necessary | No |
| Year of manufacture | see rating plate |
| Manufacturer's name / official registration number / manufacturer's | Maico Elektroapparate-Fabrik GmbH / Freiburg registration |
| place of establishment | court, HRB 601233 / Villingen-Schwenningen |
| Art. No. | 0086.0100 |
| P_{BEP} / Air volume _{BEP} / $P_{fs, BEP}$ | 0,265 kW / 1,52 kW / 5.280 m³/h / 10.700 m³/h / 62 Pa / 247 Pa |
| n _{BEP} | 720 1/min / 1.430 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} | 1 A / 3,2 A |
| Sound power levelL _{WA5} | 73 dB(A) / 87 dB(A) |
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