## PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



DAR 100/6 1,1



## Short description

Axial duct fan, DN 1000, three-phase AC, nominal power 1.1 kW, 6-pin

## Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number

0073.0172

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

| Total efficiency η  | 39,8 %  |
|---|---|
| Measurement category  | С   |
| Efficiency category   | static  |
| Efficiency level N  | 45,6  |
| 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.  | 0073.0172   |
| P <sub>BEP</sub> / Air volume <sub>BEP</sub> / P <sub>fs, BEP</sub> | 1,19 kW / 15.703 m³/h / 108,5 Pa                          |
| n <sub>BEP</sub>  | 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 <sub>BEP</sub>  | 2,74 A  |
| Sound power levelL <sub>WA7</sub>                                   | 87 dB(A)  |