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



## DZS 40/42 B



#### Short description

Axial wall fan with steel wall ring, DN 400, three-phase AC, pole-changeable

#### Application examples

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

Article number

0094.0066

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

| Total efficiency η  | 41,1 %  |
|---|---|
| Measurement category  | A   |
| Efficiency category   | static  |
| Efficiency level N  | 46,2  |
| 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.  | 0094.0066   |
| P <sub>BEP</sub> / Air volume <sub>BEP</sub> / P <sub>fs, BEP</sub> | 1,585 kW / 6.700 m³/h / 350 Pa                            |
| n <sub>BEP</sub>  | 2.920 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 levelL <sub>WA7</sub>                                   | 78 dB(A) / 94 dB(A)                                       |