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



## DZR 50/4 B



#### Short description

Axial duct fan, DN 500, three-phase AC

#### Application examples

Machine extraction unit, Showroom, Foreman's office, Workshop, Production site

Article number

0086.0062

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

Total efficiency η	60,2 %
Measurement category	D
Efficiency category	total
Efficiency level N	68,3
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.	0086.0062
P <sub>BEP</sub> / Air volume <sub>BEP</sub> / P <sub>fs, BEP</sub>	0,535 kW / 8.000 m³/h
n <sub>BEP</sub>	1.425 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	
Pf, BEP	145 Pa
Sound power levelL <sub>WA5</sub>	81 dB(A)