PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



DZR 50/84 B



Short description

Axial duct fan, DN 500, three-phase AC, pole-changeable

Application examples

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

Article number

0086.0052

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

Total efficiency n	55.7 %
Measurement category	D
Efficiency category	total
Efficiency level N	63,4
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.	0086.0052
P _{BEP} / Air volume _{BEP} / P _{fs, BEP}	0,61 kW / 8.150 m³/h
N _{BEP}	1.470 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	
P _f , BEP	150 Pa
Sound power levelL _{WA5}	65 dB(A) / 84 dB(A)