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)