PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



DZL 30/42 B



Short description

Axial duct fan, DN 300, three-phase AC

Application examples

Machine extraction unit, Workplace air extraction system, Workshop, Foreman's office, Production site

Article number

0086.0094

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

Total efficiency η	42 %
Measurement category	D
Efficiency category	total
Efficiency level N	50,8
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.	0086.0094
P_{BEP} / Air volume _{BEP} / $P_{fs, BEP}$	0,065 kW / 0,41 kW / 1.200 m³/h / 2.480 m³/h / 62 Pa / 250 Pa
n _{BEP}	1.460 1/min / 2.830 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}	0,3 A / 1 A
Sound power levelL _{WA5}	66 dB(A) / 82 dB(A)