PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



DZL 35/42 B



Short description

Axial duct fan, DN 350, three-phase AC

Application examples

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

Article number 0086.0096

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

Total efficiency η	46,6 %
Measurement category	D
Efficiency category	total
Efficiency level N	53,7
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.	0086.0096
P _{BEP} / Air volume _{BEP} / P _{fs, BEP}	0,123 kW / 0,765 kW / 2.130 m³/h / 4.010 m³/h / 80 Pa / 320 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}	0,4 A / 1,4 A
Sound power levelL _{WA5}	69 dB(A) / 86 dB(A)