

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 place of establishment	Maico Elektroapparate-Fabrik GmbH / Freiburg registration 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 m ³ /h / 2.480 m ³ /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 level $_{WA5}$	66 dB(A) / 82 dB(A)