

## DZL 40/84 B



### Short description

Axial duct fan, DN 400, three-phase AC

### Application examples

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

Article number 0086.0097

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

Total efficiency $\eta$	39,9 %
Measurement category	D
Efficiency category	total
Efficiency level N	50,1
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.	0086.0097
$P_{BEP}$ / Air volume $_{BEP}$ / $P_{fs, BEP}$	0,045 kW / 0,245 kW / 1.490 m <sup>3</sup> /h / 2.955 m <sup>3</sup> /h / 28 Pa / 119 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	-
$I_{BEP}$	0,2 A / 0,6 A
Sound power level $_{WA5}$	58 dB(A) / 76 dB(A)