

DAS 100/4



Short description

Axial fan, DN 1000, 3-phase current

Application examples

Production facility, Assembly hall, Storage facility, Industrial building, Workplace

Article number 0083.0862

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

Total efficiency η	63 %
Measurement category	C
Efficiency category	static
Efficiency level N	64
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.	0083.0862
P_{BEP} / Air volume $_{BEP}$ / $P_{fs, BEP}$	7,718 kW / 19.500 m ³ /h / 892 Pa
n_{BEP}	1.480 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}	14,8 A
Sound power level $_{WA7}$	98 dB(A)