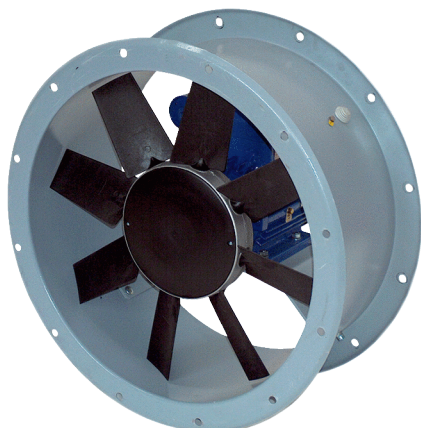


DAR 100/4 4



Short description

Axial duct fan, DN 1000, three-phase AC, nominal power 4 kW, 4-pin

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0165

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

Total efficiency η	43,9 %
Measurement category	C
Efficiency category	static
Efficiency level N	46,5
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.	0073.0165
P_{BEP} / Air volume $_{BEP}$ / $P_{fs, BEP}$	3,957 kW / 24.149 m ³ /h / 259 Pa
n_{BEP}	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}	7,75 A
Sound power level $_{WA7}$	98 dB(A)