

DAR 100/6 5,5



Short description

Axial duct fan, DN 1000, three-phase AC, nominal power 5.5 kW, 6-pin

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0177

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

Total efficiency η	38 %
Measurement category	C
Efficiency category	static
Efficiency level N	40
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.	0073.0177
P_{BEP} / Air volume $_{BEP}$ / $P_{fs, BEP}$	5,119 kW / 33.858 m ³ /h / 207,1 Pa
n_{BEP}	960 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}	12,38 A
Sound power level $_{WA7}$	89 dB(A)