

DAR 90/4 5,5-1



Short description

Axial duct fan, DN 900, three-phase AC, nominal power 5.5 kW, air volume 41839 m³/h

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0153

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

Total efficiency η	41,8 %
Measurement category	C
Efficiency category	static
Efficiency level N	43,7
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.	0073.0153
P_{BEP} / Air volume _{BEP} / $P_{fs, BEP}$	5,056 kW / 25.110 m ³ /h / 303 Pa
n_{BEP}	1.420 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}	10,74 A
Sound power level _{WA7}	94 dB(A)