

DAR 80/4 4-1



Short description

Axial duct fan, DN 800, three-phase AC, nominal power 4 kW, air volume 31478 m³/h

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0140

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

Total efficiency η	40,8 %
Measurement category	C
Efficiency category	static
Efficiency level N	43,3
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.	0073.0140
P_{BEP} / Air volume _{BEP} / $P_{fs, BEP}$	3,971 kW / 21.744 m ³ /h / 268,1 Pa
n_{BEP}	1.470 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 _{L_{WA7}}	93 dB(A)