

## DAR 80/4 5,5



### Short description

Axial duct fan, DN 800, three-phase AC, nominal power 5.5 kW

### Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0142

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

Total efficiency $\eta$	43,4 %
Measurement category	C
Efficiency category	static
Efficiency level N	45,2
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.	0073.0142
$P_{BEP}$ / Air volume $_{BEP}$ / $P_{fs, BEP}$	5,188 kW / 21.902 m <sup>3</sup> /h / 370,2 Pa
$n_{BEP}$	1.470 1/min
Specific ratio	$\approx 1$
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 $_{WA7}$	92 dB(A)