# PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



## DAR 80/4 4-2



#### Short description

Axial duct fan, DN 800, three-phase AC, nominal power 4 kW, air volume 27299  $m^3\!/h$ 

#### Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number

0073.0141

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

Total efficiency η	40,2 %
Measurement category	C
Efficiency category	static
Efficiency level N	42,5
VSD necessary	No
Year of manufacture	see rating plate
Manufacturer's name / official registration number / manufacturer's	Maico Elektroapparate-Fabrik GmbH / Freiburg registration
place of establishment	court, HRB 601233 / Villingen-Schwenningen
Art. No.	0073.0141
P <sub>BEP</sub> / Air volume <sub>BEP</sub> / P <sub>fs, BEP</sub>	4,284 kW / 16.232 m³/h / 381,9 Pa
n <sub>BEP</sub>	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 <sub>BEP</sub>	7,75 A
Sound power levelL <sub>WA7</sub>	92 dB(A)