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



## DAS 100/8



#### Short description

Axial fan, DN 1000, 3-phase current

#### Application examples

Production facility, Assembly hall, Storage facility, Industrial building, Workplace

Article number 0083.0860

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

Total efficiency η	53,8 %
Measurement category	С
Efficiency category	static
Efficiency level N	60
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.	0083.0860
P <sub>BEP</sub> / Air volume <sub>BEP</sub> / P <sub>fs, BEP</sub>	1,122 kW / 9.750 m³/h / 223 Pa
n <sub>BEP</sub>	740 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	
Sound power levelL <sub>WA7</sub>	83 dB(A)