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



## DAR 112/6 5,5



#### Short description

Axial duct fan, DN 1120, three-phase AC, nominal power 5.5  $\ensuremath{\mathsf{kW}}$ 

#### Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number

0073.0182

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

Total efficiency η	44,9 %
Measurement category	С
Efficiency category	static
Efficiency level N	46,1
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.	0073.0182
$P_{BEP}$ / Air volume <sub>BEP</sub> / $P_{fs, BEP}$	6,314 kW / 37.080 m³/h / 275 Pa
n <sub>BEP</sub>	970 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>	12,38 A
Sound power levelL <sub>WA7</sub>	93 dB(A)