PRODUCT DATA SHEET IN ACCORDANCE WITH EU DIRECTIVE 327/2011



EDR 50



Short description

Diagonal fan for duct installation, DN 500

Application examples

Machine extraction unit, Workplace air extraction system, Production site, Storage facility, Laboratory

Article number 0080.0662

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

Total efficiency η	48,7 %
Measurement category	A
Efficiency category	static
Efficiency level N	60,5
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.	0080.0662
P _{BEP} / Air volume _{BEP} / P _{fs, BEP}	0,747 kW / 4.736 m³/h / 302 Pa
n _{BEP}	1.352 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}	3,3 A
Sound power levelL _{WA5}	75 dB(A)