

## EDR 71



### Short description

Diagonal fan for duct installation, DN 710

### Application examples

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

Article number 0080.0665

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

Total efficiency $\eta$	66,4 %
Measurement category	A
Efficiency category	static
Efficiency level N	69,6
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.	0080.0665
$P_{BEP}$ / Air volume $_{BEP}$ / $P_{fs, BEP}$	4,989 kW / 14.570 m <sup>3</sup> /h / 839 Pa
$n_{BEP}$	1.586 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	-
$I_{BEP}$	7,9 A
Sound power level $_{WA5}$	89 dB(A)