

Series: COMPACT-FAN Type CE

single inlet
with forward curved blades

FISCHBACH

Luft- und Ventilatorentechnik GmbH

Type: CE890/D850

ERP KONFORM

CE -conform



manufacturer:

Fischbach Luft- und Ventilatorentechnik GmbH
Am Hellerberg 22-24
D-57290 Neunkirchen

phone: ++49(0)2735/777-0

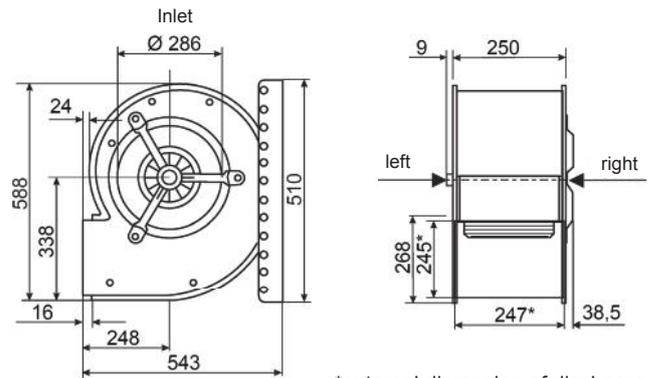
telefax: ++49(0)2735/770-625

internet: www.fischbach-luft.de

email: info@fischbach-luft.de

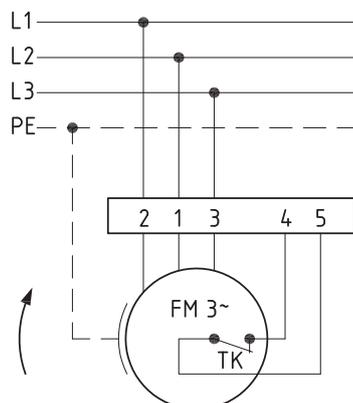
Technical Data

weight:	(kg)	36
material housing:	steel, galvanized	
material impeller:	steel, galvanized	
direction of rotation:	left/right	
protection class:	IP 65	
insulation class:	F	
motor protection:	thermal contact	



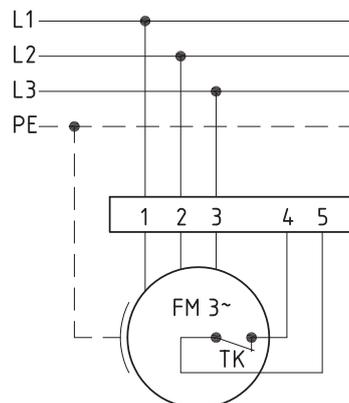
*external dimension of discharge

connection plan
0.13-2 r.



rotating right

connection plan
0.13-2 l.



rotating left

the silent one

100%
controllable



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Erp 2013 2015 x 2018

Performance data

main voltage:	(V)	400 (3~)
frequency:	(Hz)	50
current max.:	(A)	3,9
power input max.:	(kW)	2,1
air flow volume max.:	(m³/h)	4840
statical pressure max.:	(Pa)	604
speed max.:	(rpm)	1463
supply air temperature:	(°C)	-25...+55
capacitor:	(µF)	-

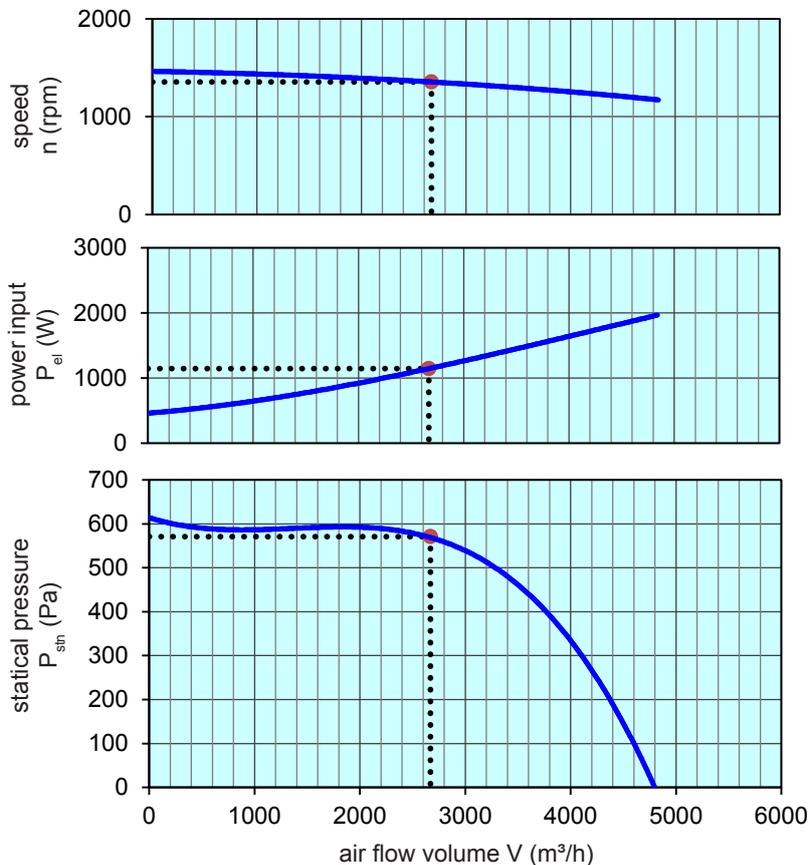
ErP-Data:

total efficiency fan (η_e):	(%)	38,0
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	44
target efficiency (η_{target}):	(%)	38,0
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no.:	le/ri	18021250/18021550
power input:	(kW)	1,14
air flow volume:	(m³/h)	2690
statical pressure:	(Pa)	580
speed:	(rpm)	1354
specific ratio:		1

disassembling/recycling/disposal: see page decommission

installation/operation/maintenance: see operating and mounting instructions

measurement for determination of efficiency without additional items



Speed controller / accessories / sound data, please see in the appropriate table

Technical documentation according to page: **General information**