

Series: COMPACT-FAN Type CE

single inlet
with forward curved blades

FISCHBACH

Luft- und Ventilatorentechnik GmbH

Type: CE890/E65

ERP KONFORM

CE -conform

**UK
CA**



manufacturer:

Fischbach Luft- und Ventilatorentechnik GmbH

Am Hellerberg 22-24

D-57290 Neunkirchen

phone:

telefax:

internet:

email:

++49(0)2735/777-0

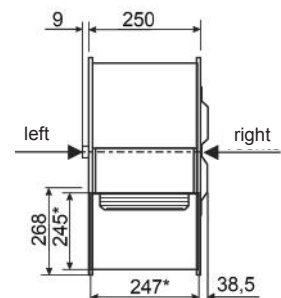
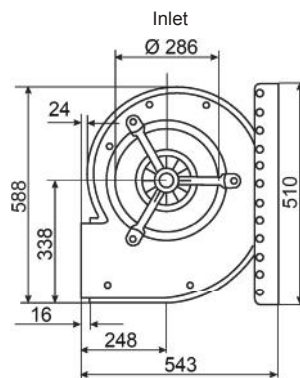
++49(0)2735/770-133

www.fischbach-luft.de

info@fischbach-luft.de

Technical Data

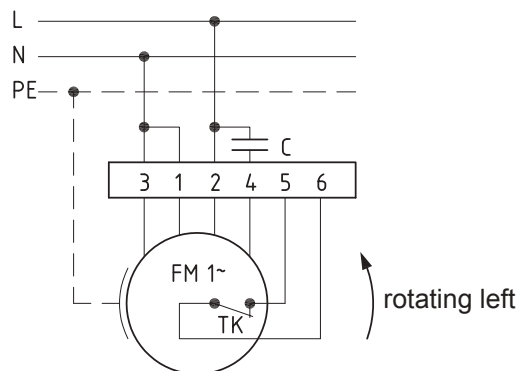
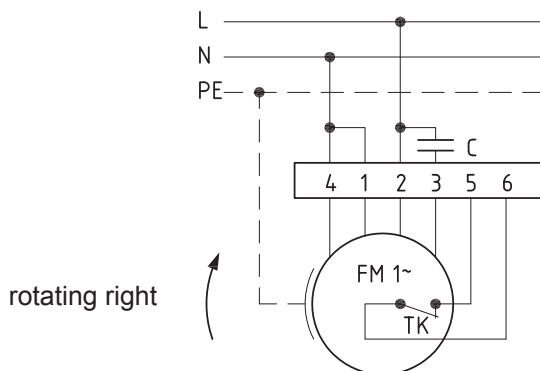
weight:	(kg)	34
material housing:	steel, galvanized	
material impeller:	steel, galvanized	
direction of rotation:	left/right	
motor protection class:	IP 65	
insulation class:	F	
motor protection:	thermal contact	



*external dimension of discharge

connection plan
0.11-1 r.

connection plan
0.11-1 l.



the silent one



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Erp 2013 2015 **x** 2018

Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	6,2
power input max.:	(kW)	1,32
air flow volume max.:	(m³/h)	3573
statical pressure max.:	(Pa)	633
speed max.:	(rpm)	1436
supply air temperature:	(°C)	-20...+60
capacitor:	(µF)	30

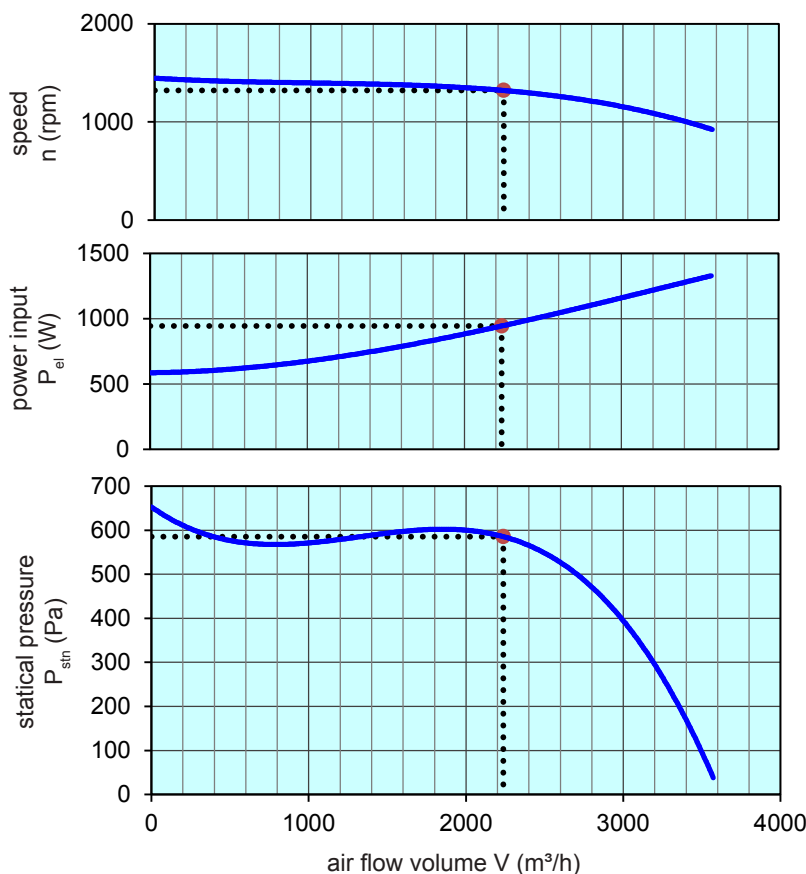
ErP-Data:

total efficiency fan (η_e):	(%)	38,7
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	44
target efficiency (η_{target}):	(%)	37,5
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no. li/re		18021072/18021372
power input:	(kW)	0,94
air flow volume:	(m³/h)	2237
statical pressure:	(Pa)	585
speed:	(rpm)	1320
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**