

Series: COMPACT-FAN Type CFE
single inlet
with forward curved blades

FISCHBACH
Luft- und Ventilatorentechnik GmbH

Type: CFE5-640/E15

ERP KONFORM

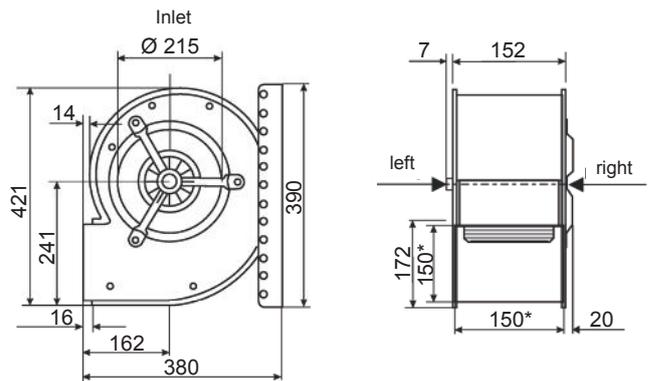


CE -conform

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

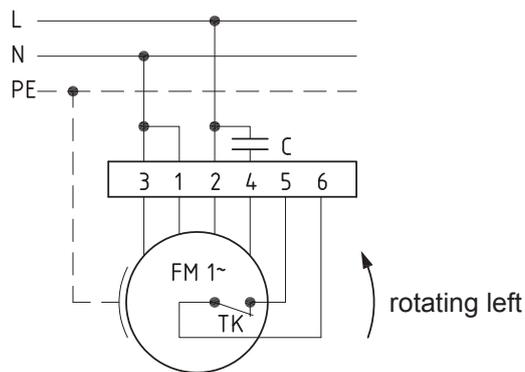
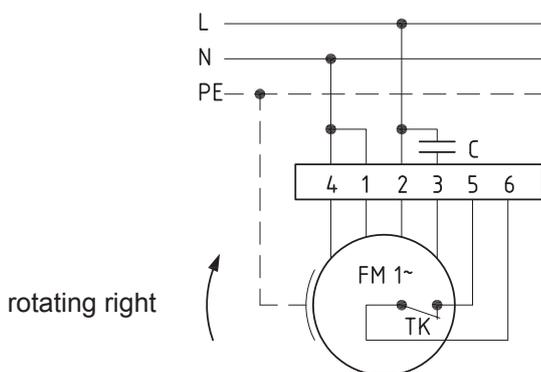
weight:	(kg)	15
material housing:	steel, galvanized	
material impeller:	steel, galvanized	
direction of rotation:	left/right	
protection class:	IP 65	
insulation class:	F	
motor protection:	thermal contact	



*external dimension of discharge

connection plan
0.11-1 r.

connection plan
0.11-1 l.



the silent one

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Erp 2015 2016 x 2018

Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	1,7
power input max.:	(kW)	0,37
air flow volume max.:	(m³/h)	1497
statical pressure max.:	(Pa)	386
speed max.:	(rpm)	1419
supply air temperature:	(°C)	-20... +60
capacitor:	(µF)	10

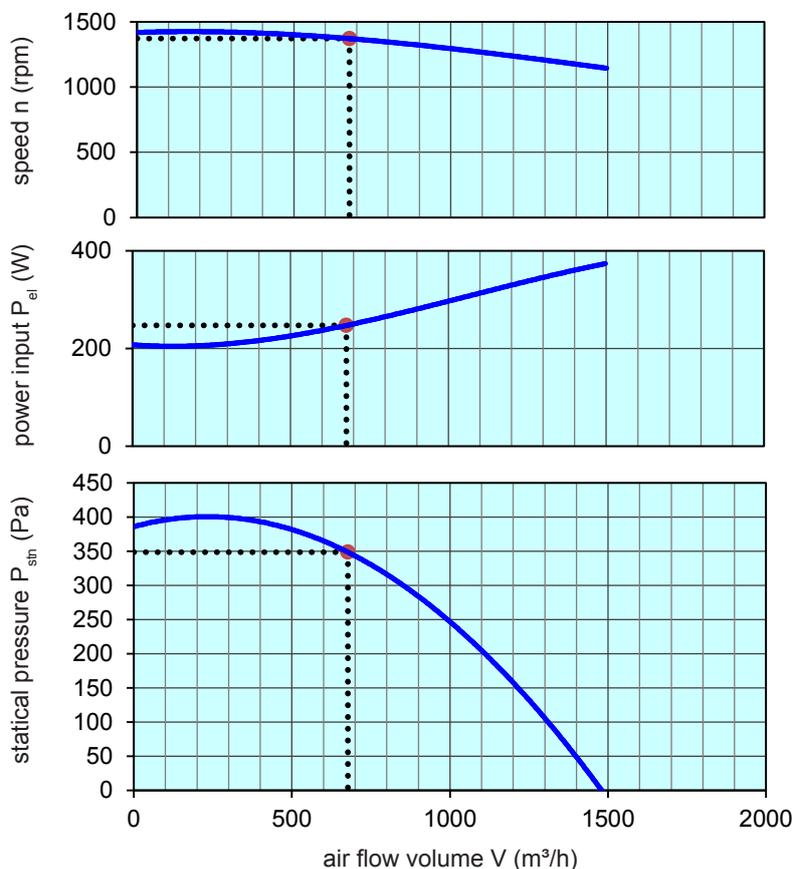
ErP-Data:

total efficiency fan (η_e):	(%)	27,4
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	35
target efficiency (η_{target}):	(%)	26,2
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no.: le/ri		18021600/18021800
power input:	(kW)	0,24
air flow volume:	(m³/h)	677
statical pressure:	(Pa)	350
speed:	(rpm)	1372
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**