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

FISCHBACH
Luft- und Ventilatorentechnik GmbH

Type: CE470/E1-R E+

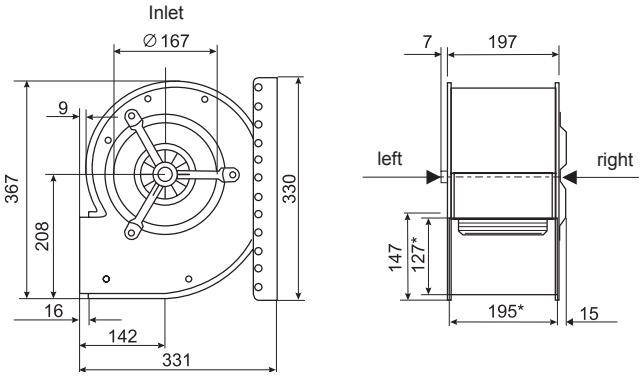
ErP KONFORM

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

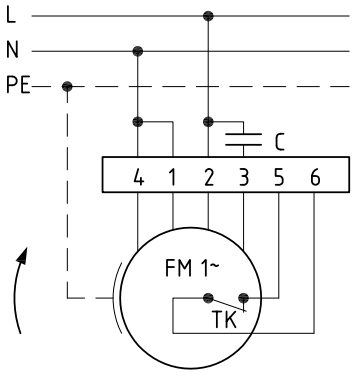
Technical Data

weight:	(kg)	10
material housing:		steel, galvanized
material impeller:		steel, galvanized
direction of rotation:		left/right
protection class:		IP 65
insulation class:		F
motor protection:		thermal contact



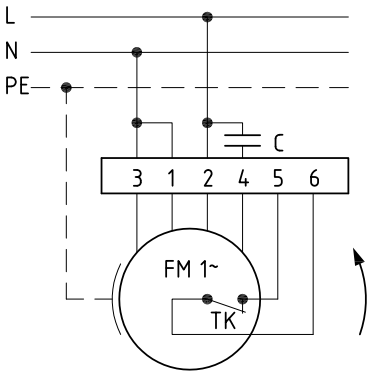
*external dimension of discharge

connection plan
0.11-1 r.



rotating right

connection plan
0.11-1 l.



rotating left

the silent one

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FISCHBACH
Luft- und Ventilatorentechnik GmbH

Type: CE470/E1-R E+

Erp	2013	2015	2018 **x**

Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	1,05
power input max.:	(kW)	0,2
air flow volume max.:	(m³/h)	1162
statical pressure max.:	(Pa)	260
speed max.:	(rpm)	1425
supply air temperature:	(°C)	-25... +70
capacitor:	(µF)	3

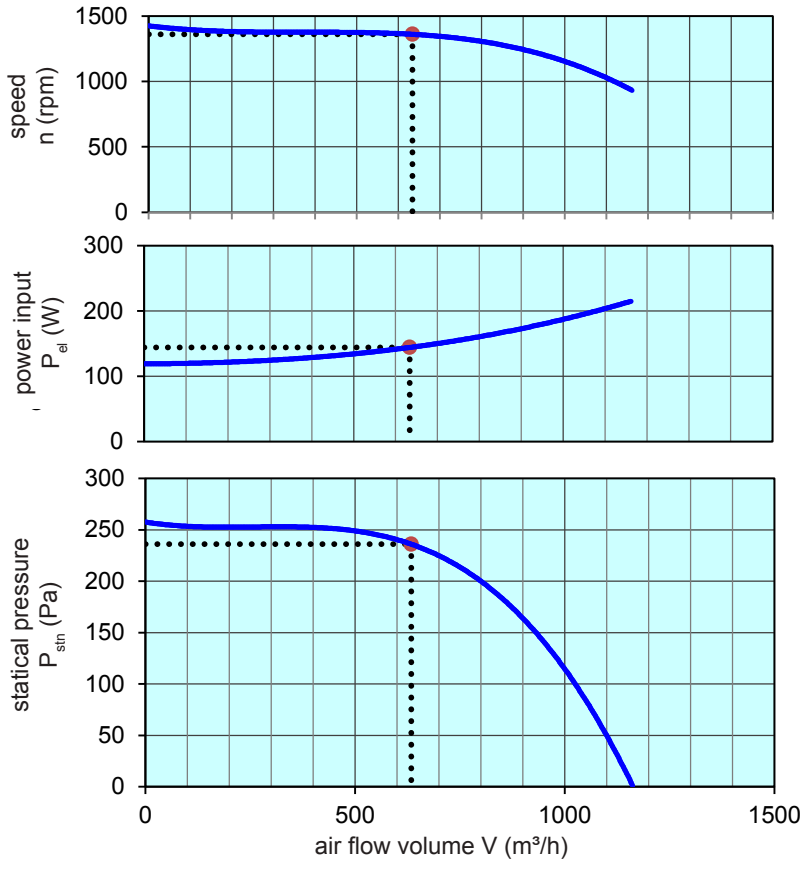
ErP-Data:

total efficiency fan (η_e):	(%)	29,8
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	42
target efficiency (η_{target}):	(%)	29,8
speed controller		no
year of manufacturing		since 2015

manufacturer: Fischbach Luft- und Ventilatorentechnik GmbH
D-57290 Neunkirchen / HRB 5804 Siegen

order no.: le/ri		18021017/18021317
power input:	(kW)	0,14
air flow volume:	(m³/h)	636
statical pressure:	(Pa)	236
speed:	(rpm)	1360
specific ratio:		1

disassemling/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**