

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

FISCHBACH
 Luft- und Ventilatorentechnik GmbH

Type: CE670/EM25

ERP KONFORM



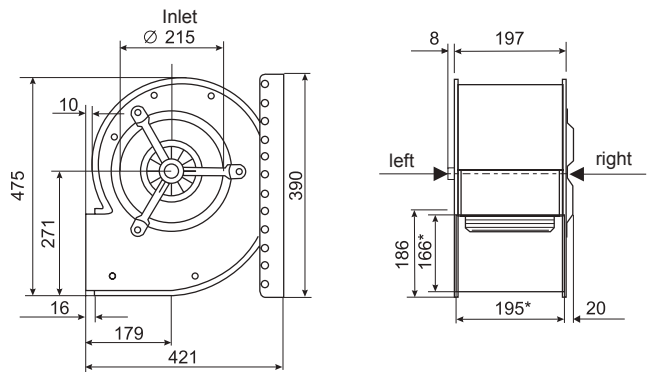
CE -conform

Forgalmazó:
 Oxyrna Systems Kft.
 3433 Nyékládháza, Ady Endre u. 49/A

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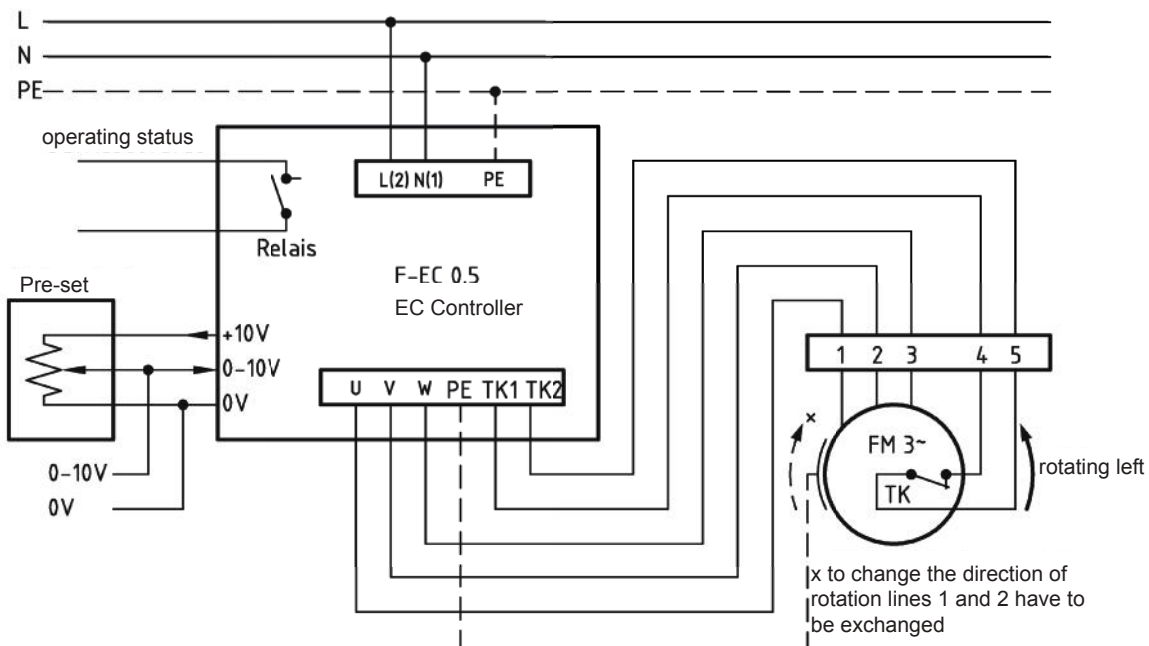
Technical Data

weight:	(kg)	16
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*
 F-EC 0.5**



the silent one

* Connection only according to the enclosed technical documentation.

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Erp 2013 2015 2018 x

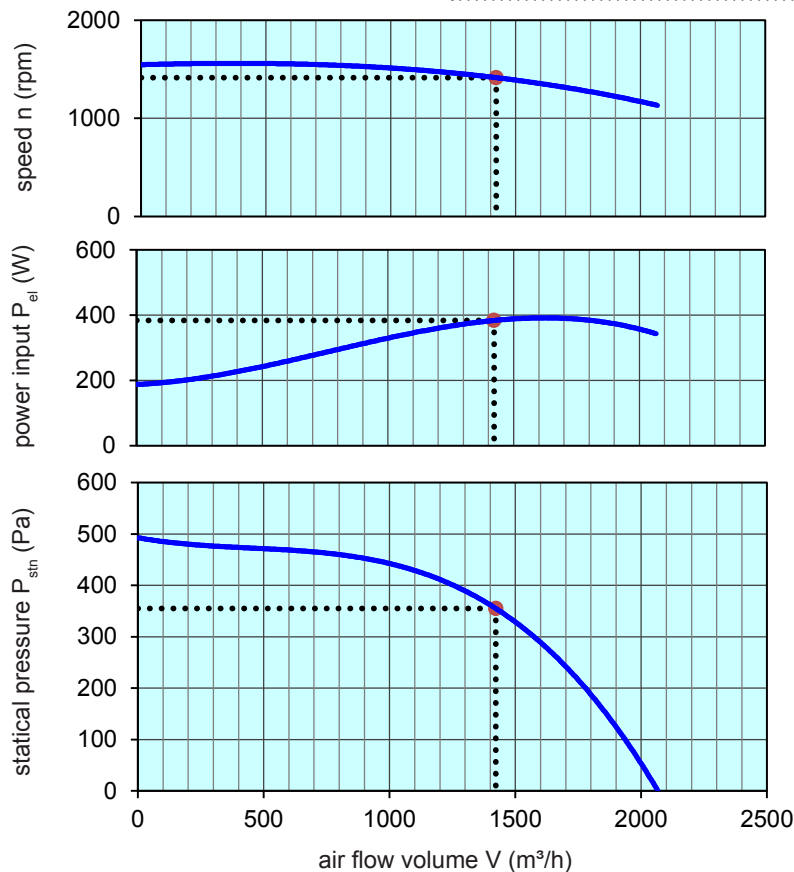
Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	2,9
power input max.:	(kW)	0,4
air flow volume max.:	(m³/h)	2067
statical pressure max.:	(Pa)	493
speed max.:	(rpm)	1554
supply air temperature:	(°C)	-25... +60
capacitor:	(µF)	-

ErP-Data:

total efficiency fan (η_e):	(%)	40,1
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	42
target efficiency (η_{target}):	(%)	36,2
speed controller		yes
year of manufacturing		since 2015
manufacturer: Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen		
order no. (left/right)		18121030/18121330
power input:	(kW)	0,39
air flow volume:	(m³/h)	1422
statical pressure:	(Pa)	355
speed:	(rpm)	1414
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



control with	type	order-Nr.
FISCHBACH-EC-controller	F-EC 0.5	63003
FISCHBACH-Pre-set 0-10V (optional accessories)	FS 10	69460

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