

Series: AXIAL-FAN Type A/AW

FISCHBACH

Luft- und Ventilatorentechnik GmbH

Type: **AW500/E35**

ERP KONFORM



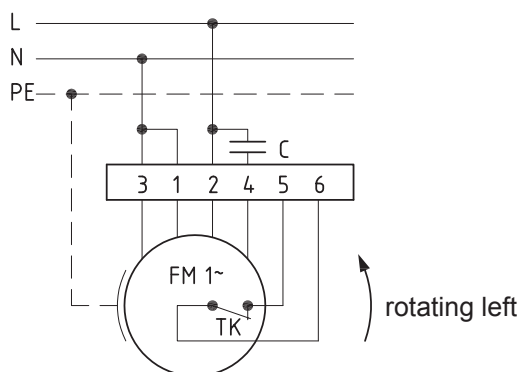
manufacturer:
Fischbach Luft- und Ventilatorentechnik GmbH
Am Hellerberg 22-24
D-57290 Neunkirchen
phone: ++49(0)2735/777-0
telefax: ++49(0)2735/770-625
internet: www.fischbach-luft.de
email: info@fischbach-luft.de

available: - only aggregate
- with square wall frame, with grids
- with round wall frame, with grids
- with double-flange pipe

Technical Data

weight:	(kg)	20
material housing:		steel, galvanized
material impeller:		plastic
direction of rotation:		left
protection class:		IP 65
insulation class:		F
motor protection:		thermal contact

connection plan
0.11-1 I.



the silent one



Type: AW500/E35

Erp 2013 2015 x 2018

Performance data

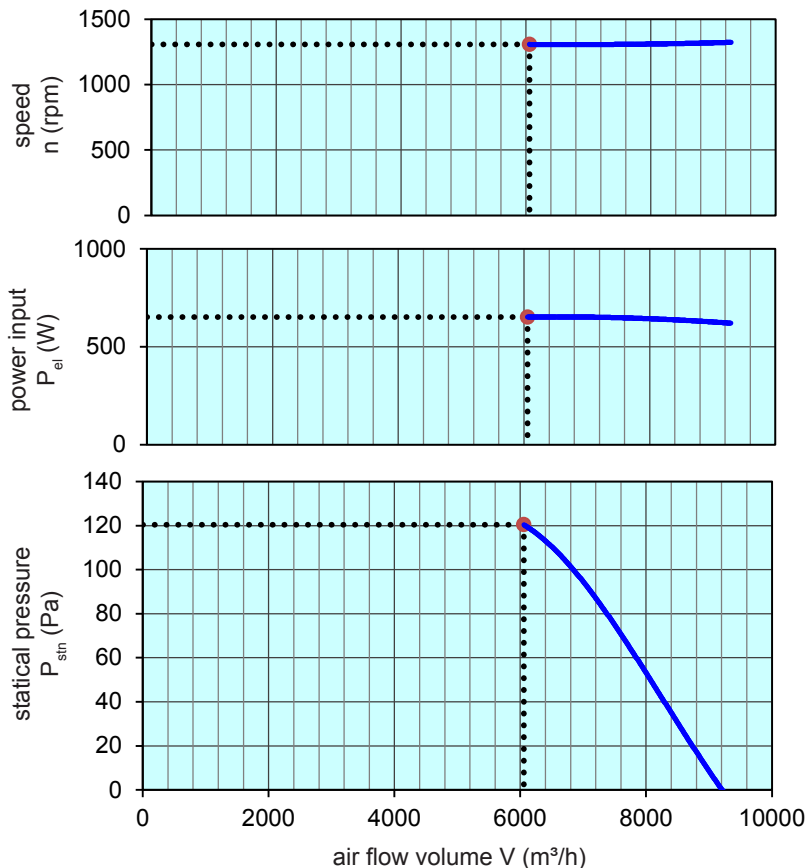
main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	3,03
power input max.:	(kW)	0,65
air flow volume max.:	(m³/h)	9288
statical pressure max.:	(Pa)	123
speed max.:	(rpm)	1325
supply air temperature:	(°C)	-25... +65
capacitor:	(µF)	20

* aggregate/square-/round wall frame/double-flange pipe

ErP-Data:

total efficiency fan (η_e):	(%)	32,6
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	40
target efficiency (η_{target}):	(%)	32,4
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no. *	18030241/18030441/18030341/18030541	
power input:	(kW)	0,64
air flow volume:	(m³/h)	6100
statical pressure:	(Pa)	123
speed:	(rpm)	1308
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**