

Series: AXIAL-FAN Type A/AW

**FISCHBACH**

Luft- und Ventilatorentechnik GmbH

Type: **AW315/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

- available:
- only aggregate
  - with square wall frame, with grids
  - with round wall frame, with grids
  - with double-flange pipe <sup>1)</sup>

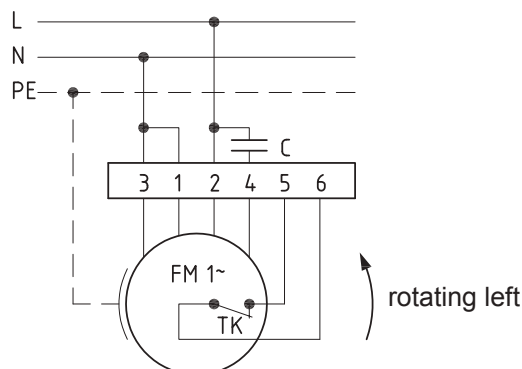
1) In this version, the customer has to ensure that a suitable inlet is mounted

**Technical Data**

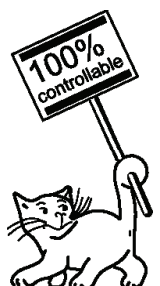
weight:	(kg)	12
material housing:		steel, galvanized
material impeller:		plastic
direction of rotation:		left
protection class:		IP 65
insulation class:		F
motor protection:		thermal contact

connection plan

0.11-1 I.



the silent one



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Erp 2013 2015 x 2018

**Performance data**

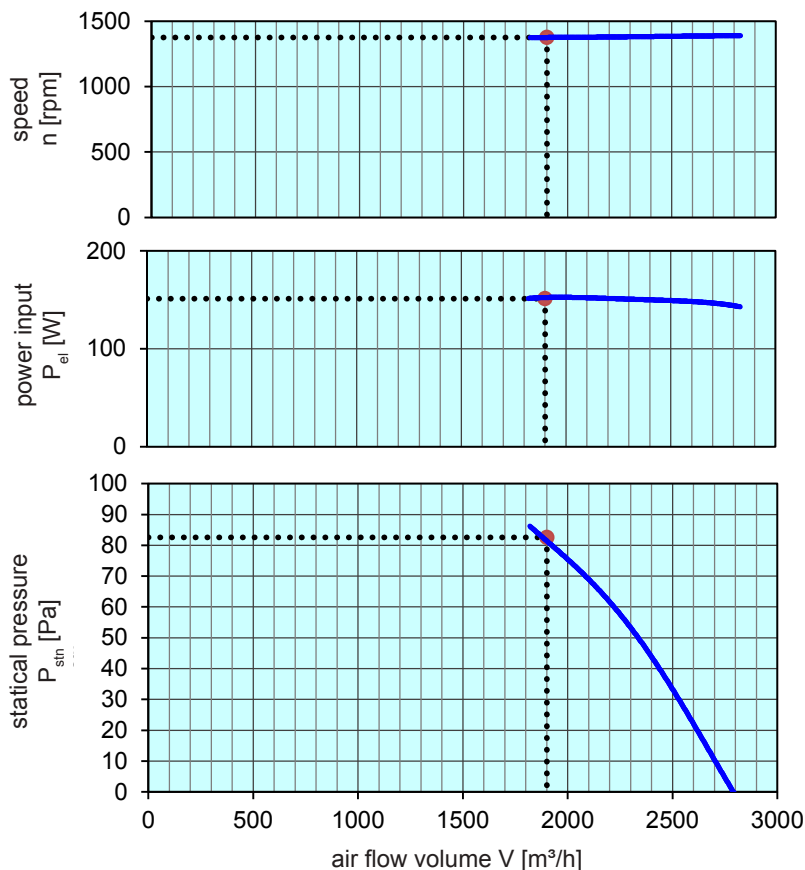
main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	1,0
power input max.:	(kW)	0,17
air flow volume max.:	(m³/h)	2800
statical pressure max.:	(Pa)	86
speed max.:	(rpm)	1390
supply air temperature:	(°C)	-25... +70
capacitor:	(µF)	6

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

**ErP-Data:**

total efficiency fan ( $\eta_e$ ):	(%)	28,5
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	40
target efficiency ( $\eta_{target}$ ):	(%)	28,5
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order nr. *	18030211/18030411/18030311/18030511	
power input:	(kW)	0,16
air flow volume:	(m³/h)	1930
statical pressure:	(Pa)	85
speed:	(rpm)	1376
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**