

Series: AXIAL-FAN Type A/AW

FISCHBACH

Luft- und Ventilatorentechnik GmbH

Type: **AW630/E80**

ERP KONFORM



manufacturer:

Fischbach Luft- und Ventilatorentechnik GmbH
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D-57290 Neunkirchen

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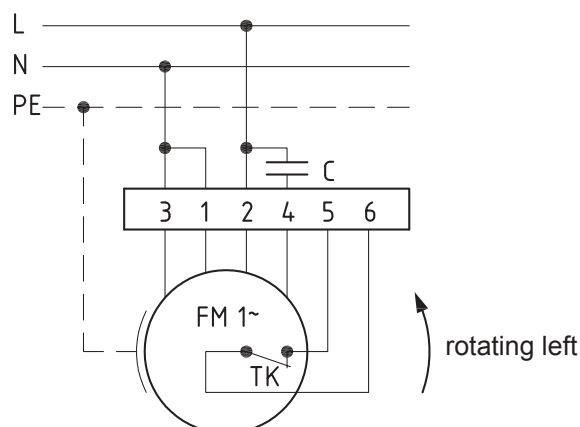
- available:
- only aggregate
 - with square wall frame, with grids
 - with round wall frame, with grids
 - with double-flange pipe ¹⁾

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

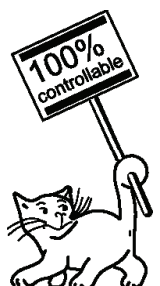
Technical Data

weight:	(kg)	32
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

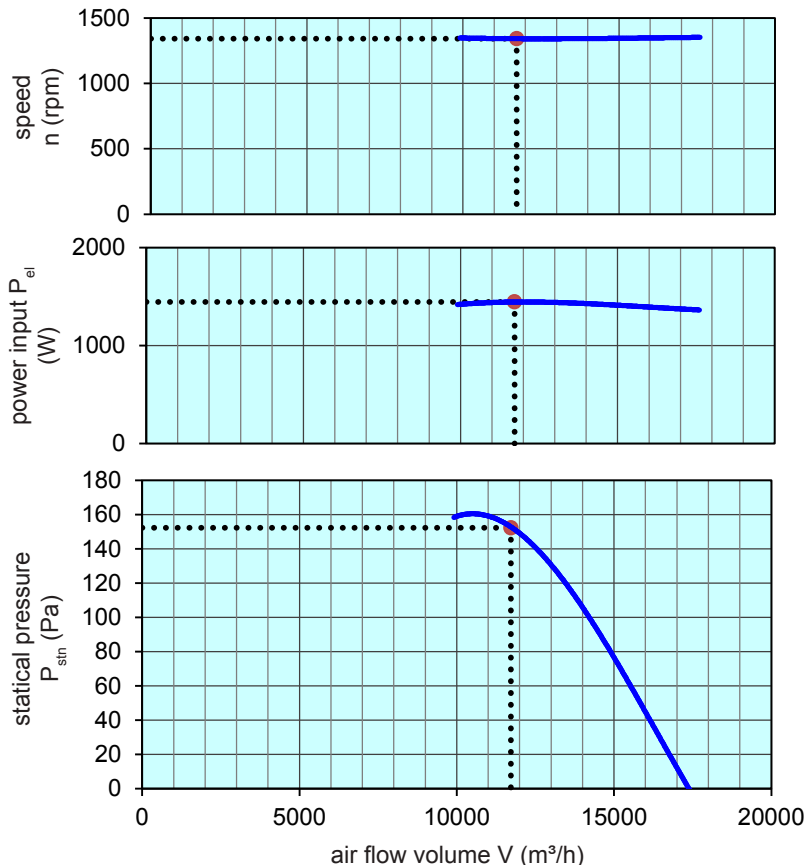
Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	6,5
power input max.:	(kW)	1,5
air flow volume max.:	(m³/h)	17601
statical pressure max.:	(Pa)	158
speed max.:	(rpm)	1353
supply air temperature:	(°C)	-25... +40
capacitor:	(µF)	37,5

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

ErP-Data:

total efficiency fan (η_e):	(%)	35,0
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	40
target efficiency (η_{target}):	(%)	34,7
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no. *	18030261/18030461/18030361/18030561	
power input:	(kW)	1,44
air flow volume:	(m³/h)	11722
statical pressure:	(Pa)	155
speed:	(rpm)	1342
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**