

**Series: VENTILATION UNIT VN standard**  
 with FISCHBACH COMPACT FAN  
 Type D/DS

**FISCHBACH**  
 Luft- und Ventilatorentechnik GmbH

**Type: VN 104 DS6-740/E65**

**ERP KONFORM**



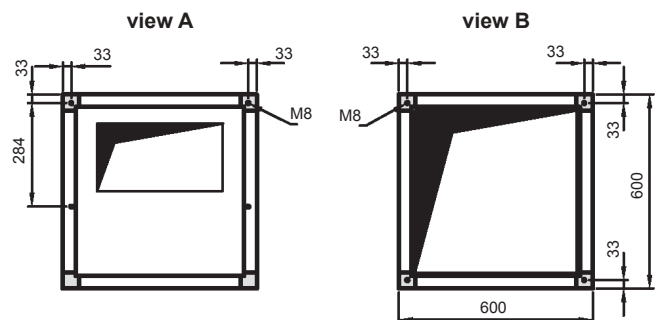
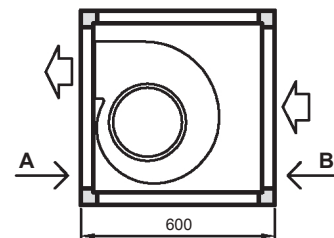
**manufacturer:**

Fischbach Luft- und Ventilatorentechnik GmbH  
 Am Hellerberg 22-24  
 D-57290 Neunkirchen  
 phone:  
 telefax:  
 internet:  
 email:

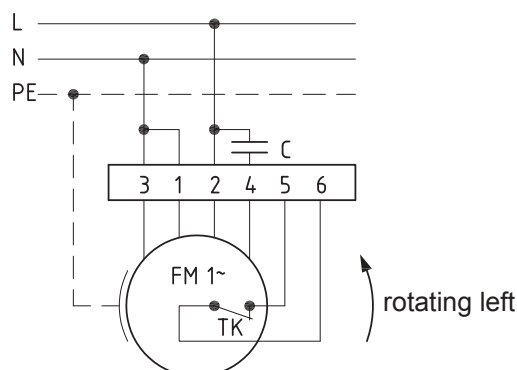
++49(0)2735/777-0  
 ++49(0)2735/770-133  
 www.fischbach-luft.de  
 info@fischbach-luft.de

**Technical Data**

weight:	(kg)	45
material housing:	aluminum/plastic steel, galvanized	
material impeller:	steel, galvanized	
direction of rotation:	left	
motor protection class:	IP 65	
insulation class:	F	
motor protection:	thermal contact	



**connection plan**  
 0.11-1 I.



the silent one

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## Type: VN 104 DS6-740/E65

Erp 2013 2015 x 2018

### Performance data

main voltage:	(V)	230 (1~)
frequency:	(Hz)	50
current max.:	(A)	5,4
power input max.:	(kW)	1,18
air flow volume max.:	(m³/h)	3775
statical pressure max.:	(Pa)	590
speed max.:	(rpm)	1448
supply air temperature:	(°C)	-20... +60
capacitor:	(µF)	30

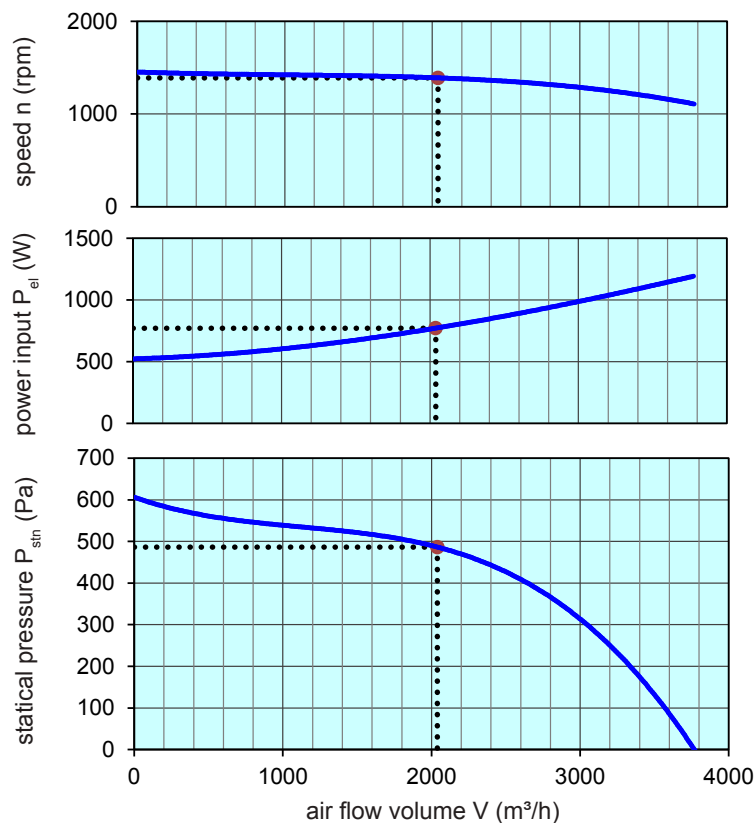
### ErP-Data:

total efficiency fan ( $\eta_e$ ):	(%)	36,9
installation category:		A
efficiency category:		static
efficiency grade: N	(%)	44
target efficiency ( $\eta_{target}$ ):	(%)	36,9
speed controller		no
year of manufacturing		since 2015
manufacturer:	Fischbach Luft- und Ventilatorentechnik GmbH D-57290 Neunkirchen / HRB 5804 Siegen	
order no.		58412045
power input:	(kW)	0,76
air flow volume:	(m³/h)	2050
statical pressure:	(Pa)	493
speed:	(rpm)	1389
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**