



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	920	RPM
Power consumption	P _e	920	W
Nominal current	I _{nom}	3/1.8	A
Maximum current	I _{max}	3.4/2.0	A
Cos φ		0.76	
Capacitor		-	μF/V
Service factor current		3.4/2.0	A
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CLF	
IP Class Fan		IP55	
Sound pressure level (2 m)	L _{p (meas.)}	73	dB(A)
Sound pressure level (7 m)	L _{p (calc.)}	62	dB(A)
Weight		19.2	kg
Packing dimensions		233.7x1000x1000	mm

Fan details

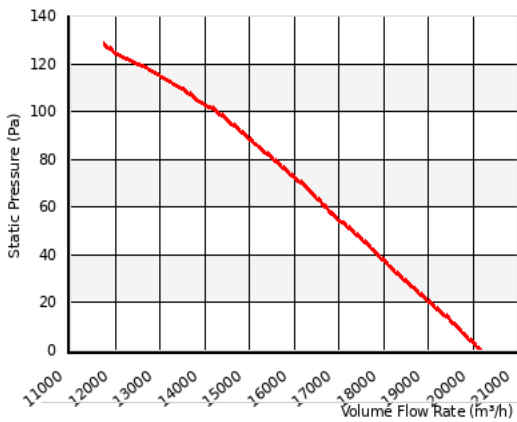
Impeller blades	4
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes
Intelligent Fan Drive	Yes

Characteristics

0 Pa	20200 m ³ /h
100 Pa	14300 m ³ /h



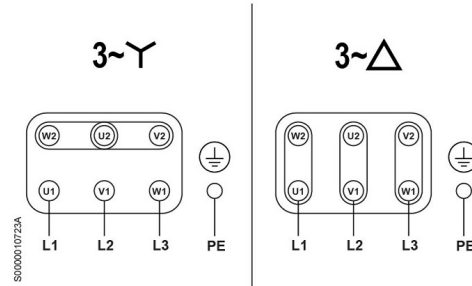
Please note: Picture may deviate from original product

Approval(s)



Wiring diagram

BB01 - 3 Phase - Y connection - CCW



Article number: P6D82AAM11100

Tube mounting fans



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