



### Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	855	RPM
Power consumption	P <sub>e</sub>	890	W
Nominal current	I <sub>nom</sub>	2.9/1.7	A
Maximum current	I <sub>max</sub>	3.1/1.8	A
Cos φ		0.77	
Capacitor		-	μF/V
Service factor current		3.1/1.8	A
Ambient temperature	T <sub>amb min/max</sub>	-25...40	°C
Insulation Class		CLF	
IP Class Fan		IP55	
Sound pressure level (2 m)	L <sub>p (meas.)</sub>	74	db(A)
Sound pressure level (7 m)	L <sub>p (calc.)</sub>	63	db(A)
Weight		19.1	kg
Packing dimensions		233.7x1000x1000	mm

### Fan details

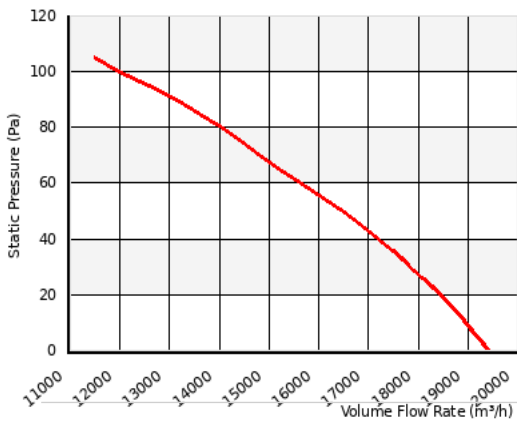
Impeller blades	4
Impeller type	8
Impeller system	G
Impeller material	PG

### Control options

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

### Characteristics

0 Pa	19400 m <sup>3</sup> /h
50 Pa	16500 m <sup>3</sup> /h



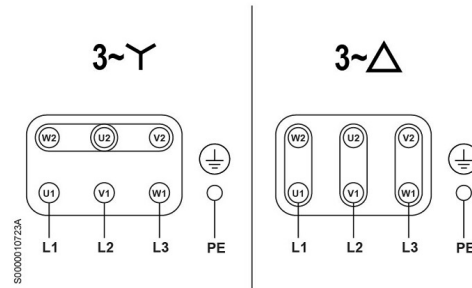
Please note: Picture may deviate from original product

### Approval(s)



### Wiring diagram

BB01 - 3 Phase - Y connection - CCW



Article number: P6D82A9M11100

Tube mounting fans

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