



### Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	915	RPM
Power consumption	P <sub>e</sub>	530	W
Nominal current	I <sub>nom</sub>	2.4	A
Maximum current	I <sub>max</sub>	3.4	A
Cos φ		0.98	
Capacitor		16/400	μF/V
Service factor current		3.4	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>	73	dB(A)
Sound pressure level (7 m)	L <sub>p (calc.)</sub>	62	dB(A)
Weight		19.3	kg
Packing dimensions		233.7x1000x1000	mm

### Fan details

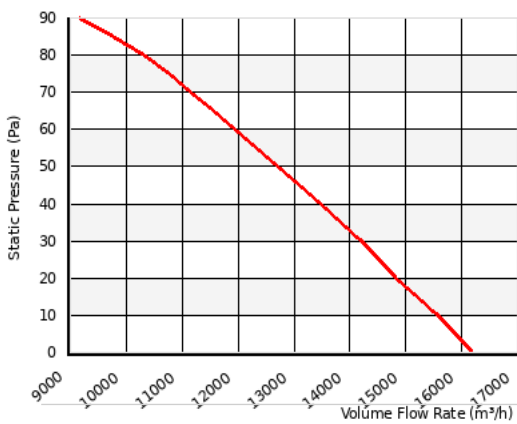
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

### Control options

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

### Characteristics

0 Pa 16200 m<sup>3</sup>/h  
 50 Pa 12700 m<sup>3</sup>/h



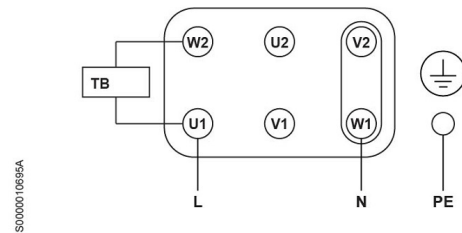
Please note: Picture may deviate from original product

### Approval(s)



### Wiring diagram

BA01 - 1 Phase - Standard - CCW



Article number: P6E82AAM11100

Tube mounting fans

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