

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
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	L _p (meas.)	73	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	62	dB(A)
Weight		42.3	Lbs.
Packing dimensions		9.2x39.4x39.4	inch

Fan details

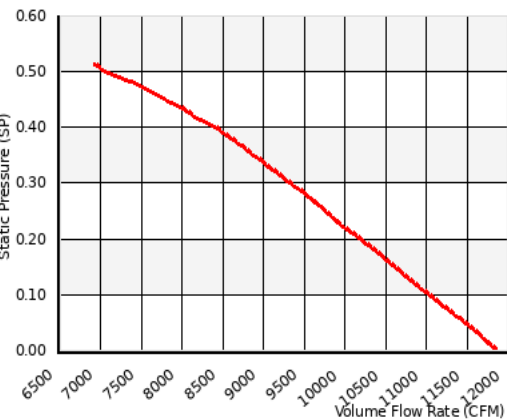
Impeller blades	4
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg	11900 CFM
0.40 in. wg	8420 CFM



Please note: Picture may deviate from original product

Wiring diagram
C11 - 3 Phase - Y connection - CCW



Article number: P6D82AAM11100

Tube mounting fans



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