



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	965	RPM
Power consumption	P _e	210	W
Nominal current	I _{nom}	0.9/0.5	A
Maximum current	I _{max}	1.0/0.6	A
Cos φ		0.56	
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.)	59	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	49	dB(A)
Weight		22.9	Lbs.
Packing dimensions		20.1x20.1x12.4	inch

Fan details

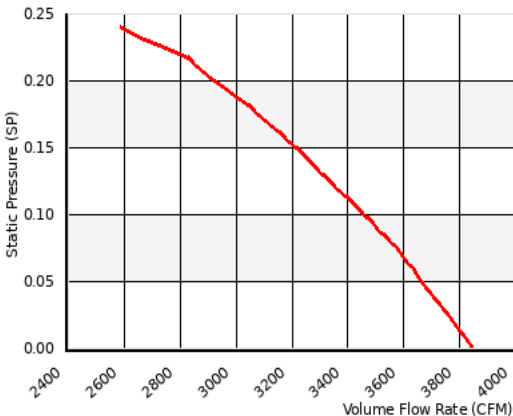
Impeller blades	6
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 3850 CFM
0.20 in. wg 2910 CFM



Please note: Picture may deviate from original product



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Article number: P6D50AAM11100

Tube mounting fans



VOSTERMANS
VENTILATION

Vostermans Ventilation B.V.
Venlo - The Netherlands
+31 (0)77 389 32 32
ventilation@vostermans.com

Vostermans Ventilation Inc.
Bloomington, IL - U.S.A.
+1 309 827 9798
ventilation@vostermansusa.com

Vostermans Ventilation Ltd. Co.
Shanghai - China
+86 21 5290 2889/2899
ventilation@vostermanschina.com

Vostermans Ventilation Sdn. Bhd.
Tmn Klang Jaya - Malaysia
+60 (0)33324 3638
ventilation@vostermansasia.com