



Technical data

Voltage	U	400-480	V
Phase		3	~
Frequency	f	50/60	Hz
Speed	n	420	RPM
Power consumption	P _e	975	W
Nominal current	I _{nom}	1.7	A
Maximum current	I _{max}	1.9	A
Cos φ		0.84	
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.)	66	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	55	dB(A)
Weight		67.8	Lbs.

Fan details

Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

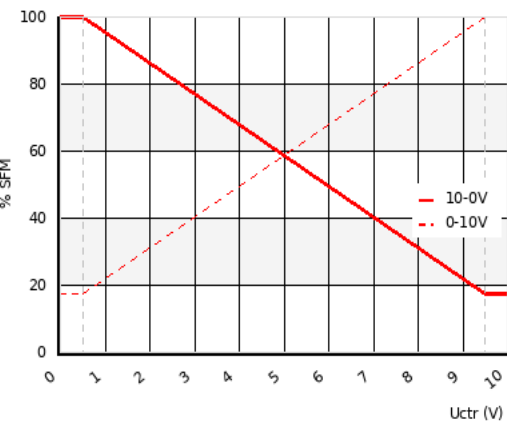
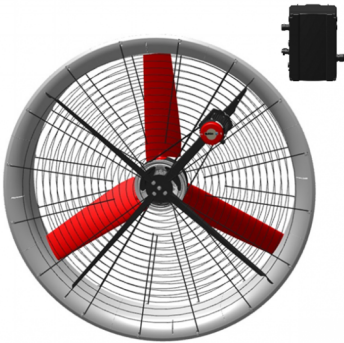
Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 28500 CFM

Speed control diagram

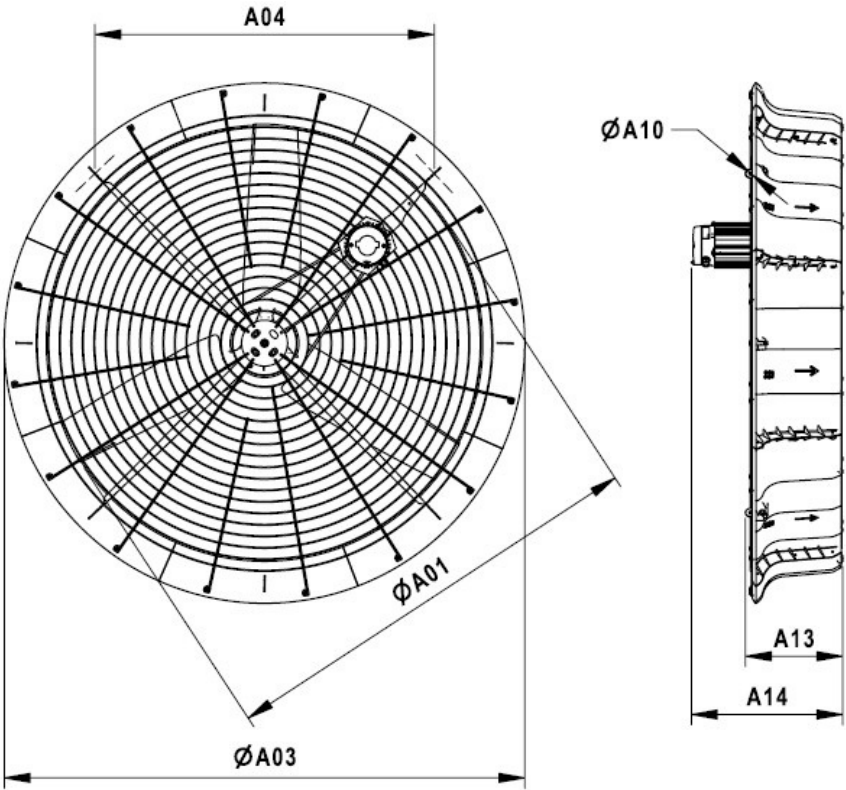


Please note: Picture may deviate from original product

Approval(s)



Dimensions



A01:	60.0 inch
A03:	71.3 inch
A04:	46.5 inch
A10:	0.6 inch
A13:	13.3 inch
A14:	21.1 inch



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