

Article number: H6D92G1M10500

High Pressure fans - ECplus

Multifan
ECplus



Technical data

Voltage	U	400-480	V
Phase		3	~
Frequency	f	50/60	Hz
Speed	n	1000	RPM
Power consumption	P _e	3300	W
Nominal current	I _{nom}	5.2	A
Maximum current	I _{max}	6.8	A
Cos φ		0.91	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-4...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		187.4	Lbs.

Fan details

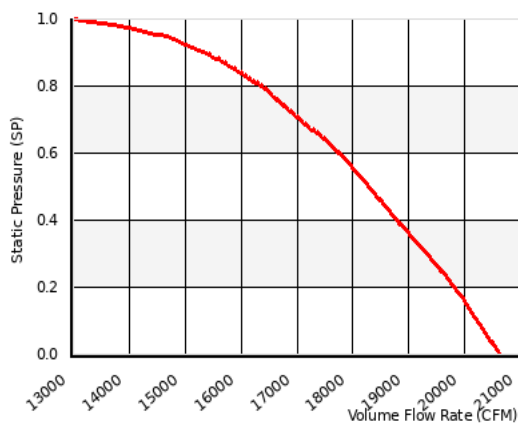
Impeller blades	8
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

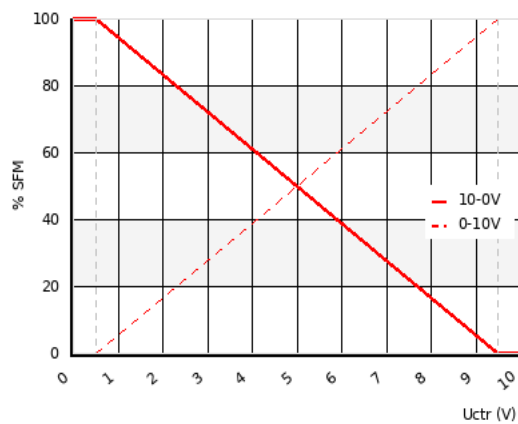
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 20650 CFM
0.80 in. wg 16300 CFM



Speed control diagram



Please note: Picture may deviate from original product

Approval(s)



Dimensions

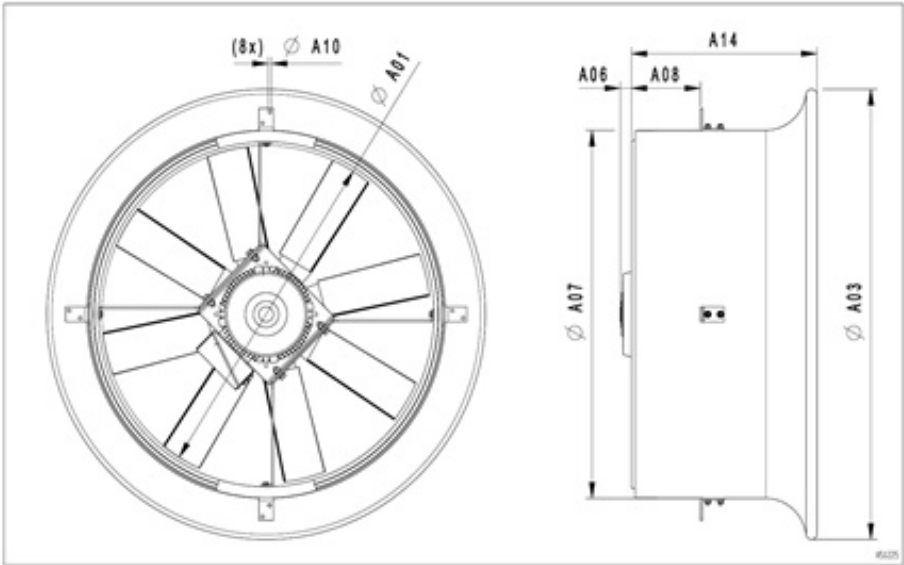


Fig. 2

A01:	35.4 inch
A03:	43.9 inch
A06:	5.2 inch
A07:	36.7 inch
A08:	3.5 inch
A10:	0.4 inch
A14:	16.2 inch