



Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	1440	RPM
Power consumption	P _e	0.21	Hp
Nominal current	I _{nom}	1.6	A
Maximum current	I _{max}	1.8	A
Cos φ		0.43	
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.)	61	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	50	dB(A)
Weight		25.4	Lbs.

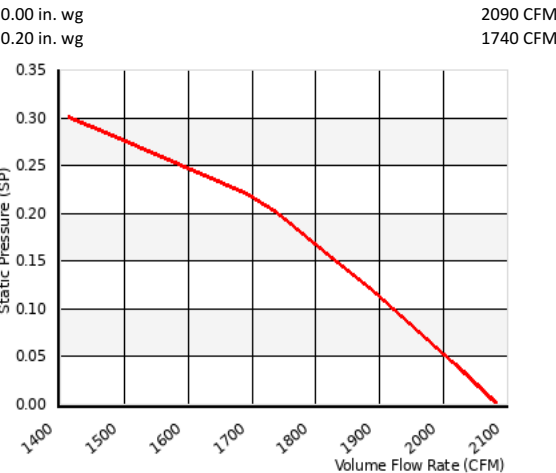
Fan details

Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics



Please note: Picture may deviate from original product

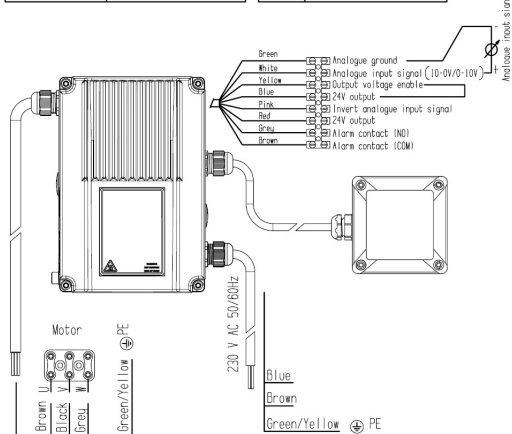
Approval(s)

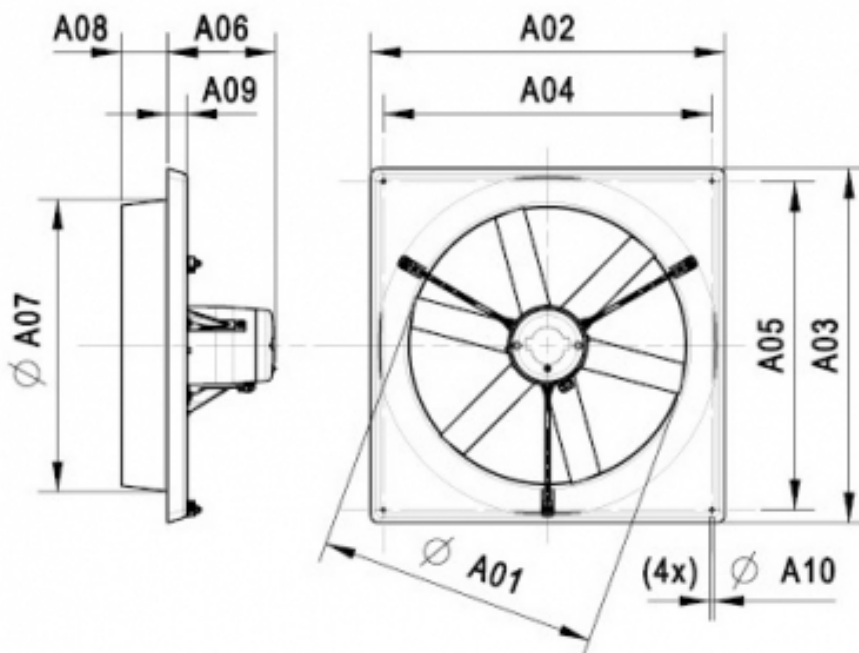


Wiring diagram

BQ06 - Connection diagram Multifan Alpha fan drive -1phase 10-0V 0-10V - -

Analogue input signal	Pink wire connection	Alarm relay contact	
10-0V	Pink wire is not connected	No Alarm	Brown connected to grey
0-10V	Pink wire is connected to red	Alarm	Brown not connected to grey



Dimensions	
	A01:
	A02:
	A03:
	A04:
	A05:
	A06:
	A07:
	A08:
	A09:
	A10:

A01:	12.3 inch
A02:	17.4 inch
A03:	17.4 inch
A04:	15.6 inch
A05:	15.6 inch
A06:	7.6 inch
A07:	13.4 inch
A08:	3.3 inch
A09:	1.4 inch
A10:	0.3 inch

