



Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	555	RPM
Power consumption	P _e	1250	W
Nominal current	I _{nom}	9	A
Maximum current	I _{max}	12.5	A
Cos φ		0.6	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		284.9	Lbs.

Fan details

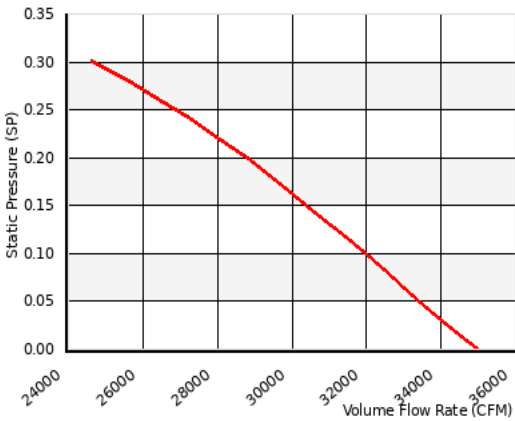
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

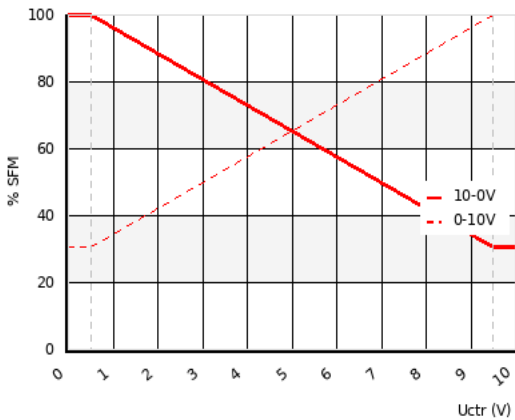
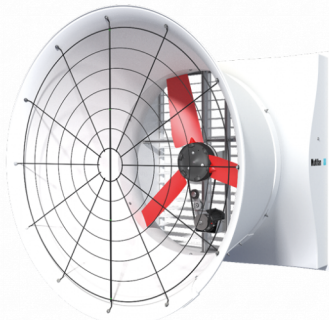
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 35000 CFM
0.20 in. wg 28800 CFM



Speed control diagram



Please note: Picture may deviate from original product

Approval(s)



Wiring diagram

BQ01 - 1 Phase - MFD70SHD 10-0V - -

