



Technical data

Voltage	U	240/420	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	570	RPM
Power consumption	P _e	1650	W
Nominal current	I _{nom}	4.7/2.7	A
Maximum current	I _{max}	5.0/2.9	A
Cos φ		0.82	
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.)	64	db(A)
Sound pressure level (23 ft)	L _p (calc.)	53	db(A)
Weight		154.2	Lbs.

Fan details

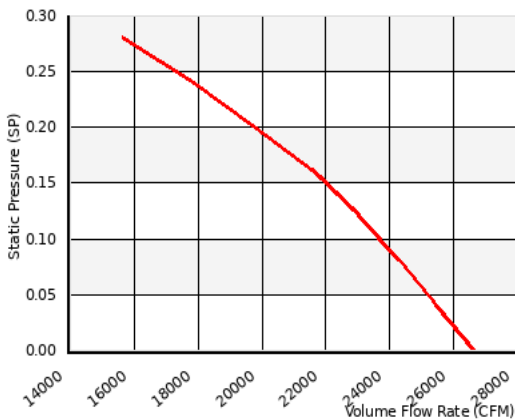
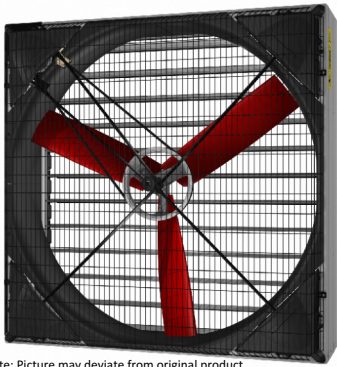
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 26650 CFM
0.20 in. wg 19750 CFM



Please note: Picture may deviate from original product

Approval(s)



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VENTILATION

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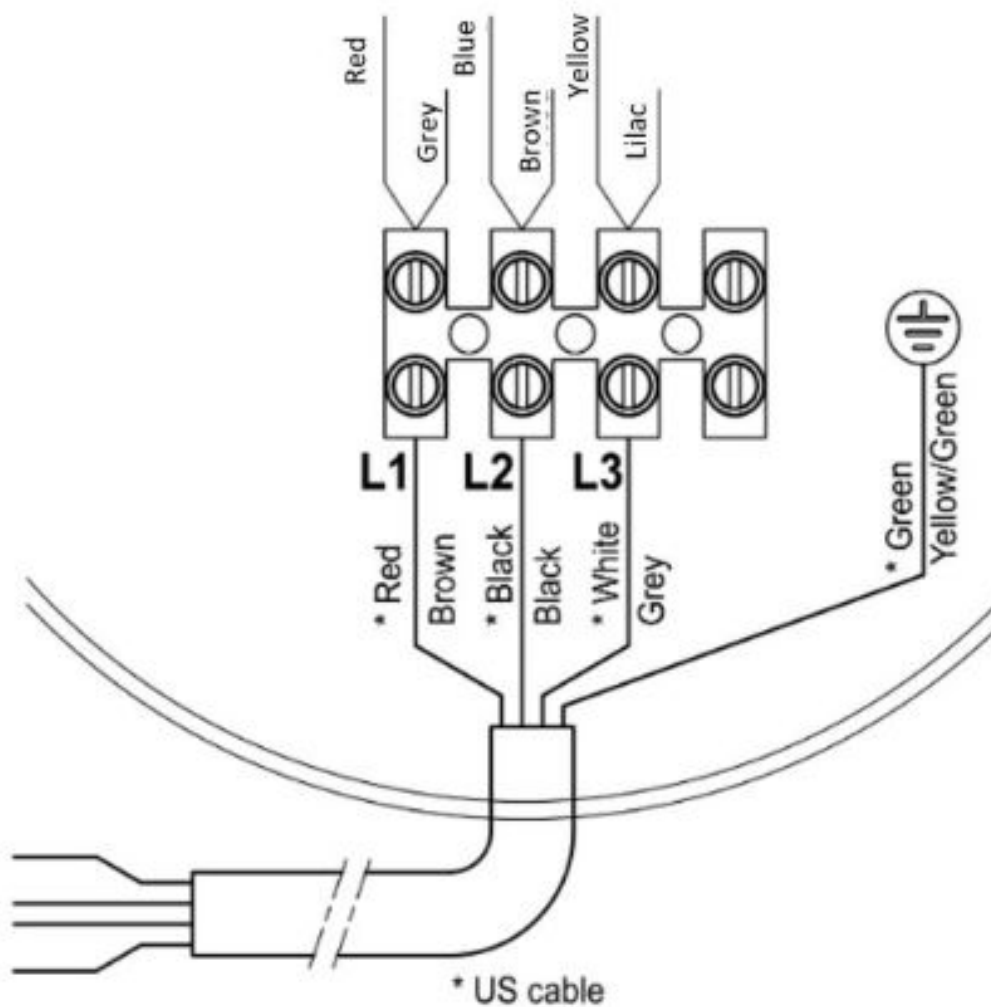
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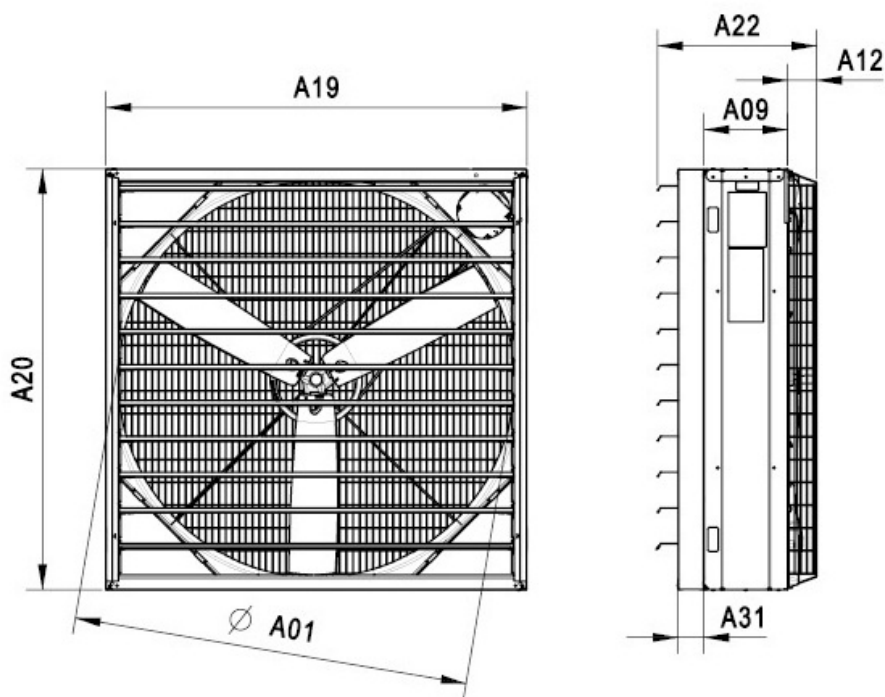
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Wiring diagram

BF02 - 3 Phase - Delta connected with luster terminal - CCW



Dimensions



A01:	50.6 inch
A09:	10.8 inch
A12:	3.8 inch
A19:	54.4 inch
A20:	54.4 inch
A22:	20.6 inch
A31:	3.3 inch