

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}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		101.3	kg
Packing dimensions		190x1000x1000	mm

Fan details

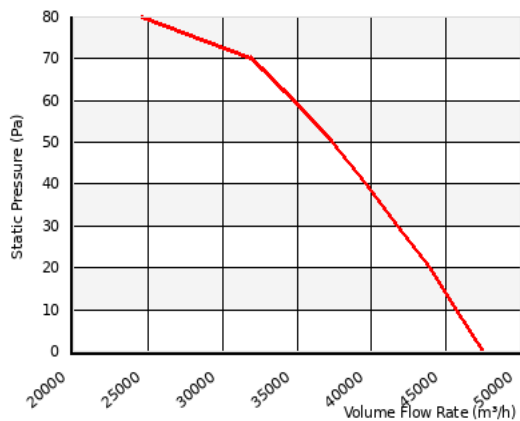
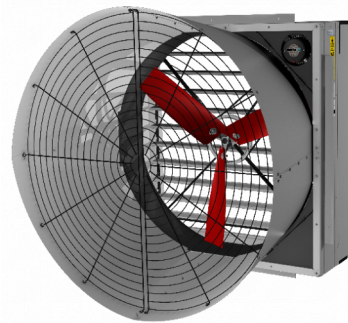
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa 47500 m³/h
50 Pa 37400 m³/h



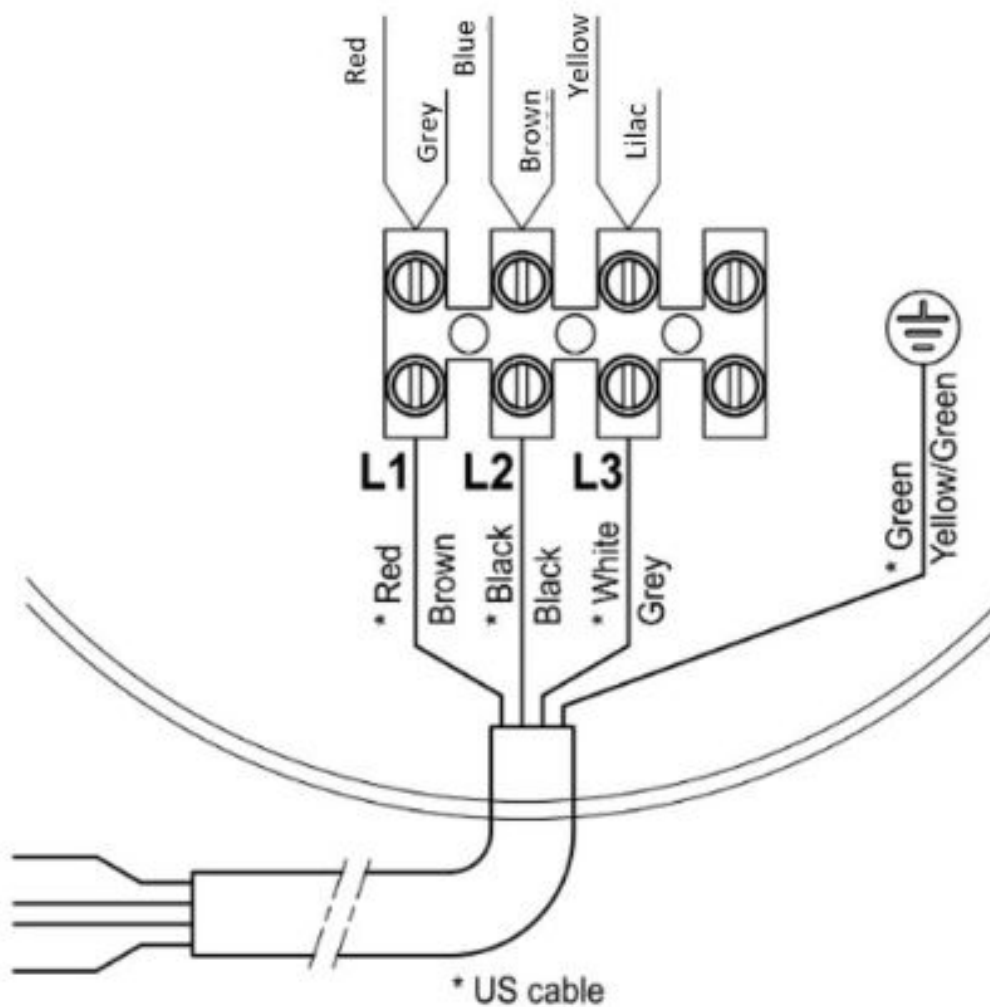
Please note: Picture may deviate from original product

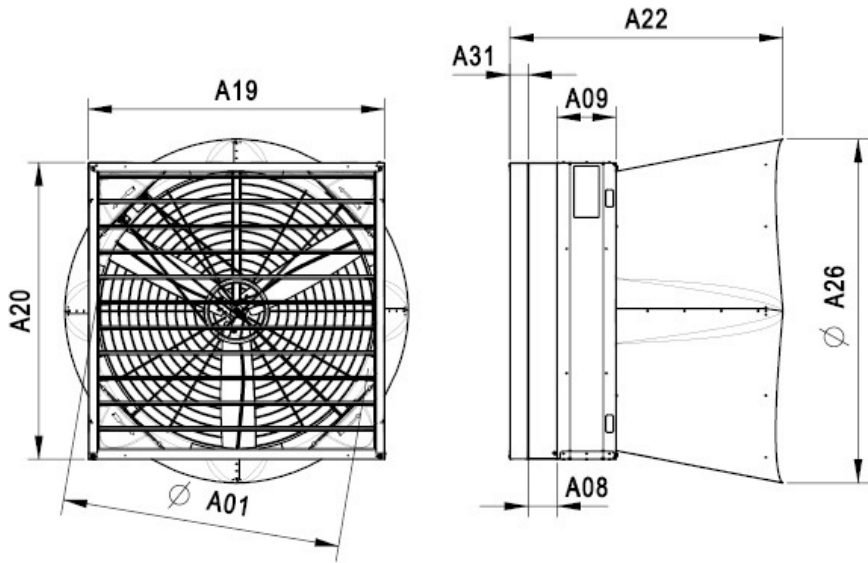
Approval(s)



Wiring diagram

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



Dimensions			
		A01:	1284 mm
		A08:	135 mm
		A09:	275 mm
		A19:	1382 mm
		A20:	1382 mm
		A22:	1275 mm
		A26:	1600 mm
		A31:	85 mm

