



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	570	RPM
Power consumption	P _e	1600	W
Nominal current	I _{nom}	5/2.9	A
Maximum current	I _{max}	5.3/3.1	A
Cos φ		0.78	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		100.9	kg
Packing dimensions		366.1x1000x1000	mm

Fan details

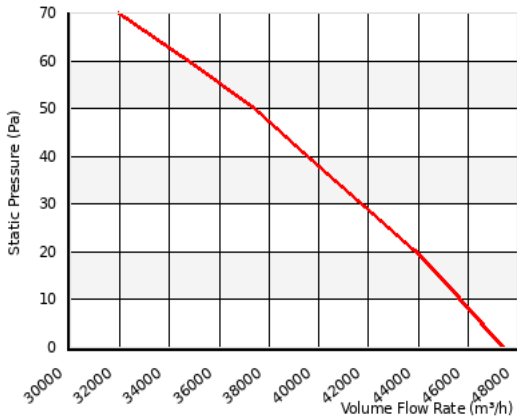
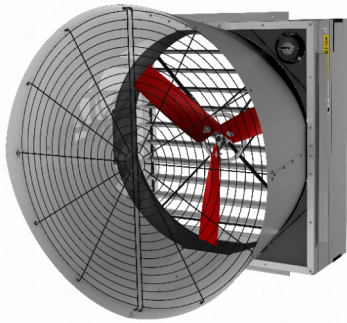
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

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

BF01 - 3 Phase - Star connected with luster terminal - CCW

