

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	535	RPM
Power consumption	P _e	1600	W
Nominal current	I _{nom}	5.6/3.2	A
Maximum current	I _{max}	6.1/3.6	A
Cos φ		0.72	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	L _p (meas.)	77	db(A)
Sound pressure level (7 m)	L _p (calc.)	66	db(A)
Weight		118.6	kg
Packing dimensions		500x1000x1000	mm

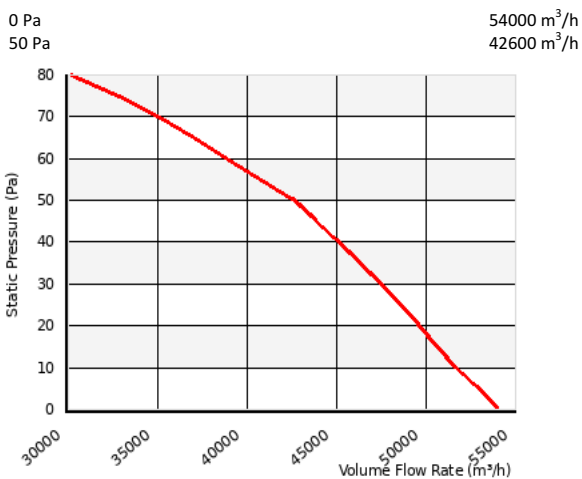
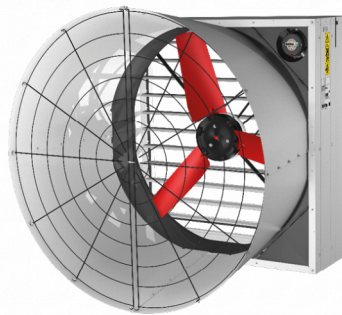
Fan details

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

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics



Please note: Picture may deviate from original product

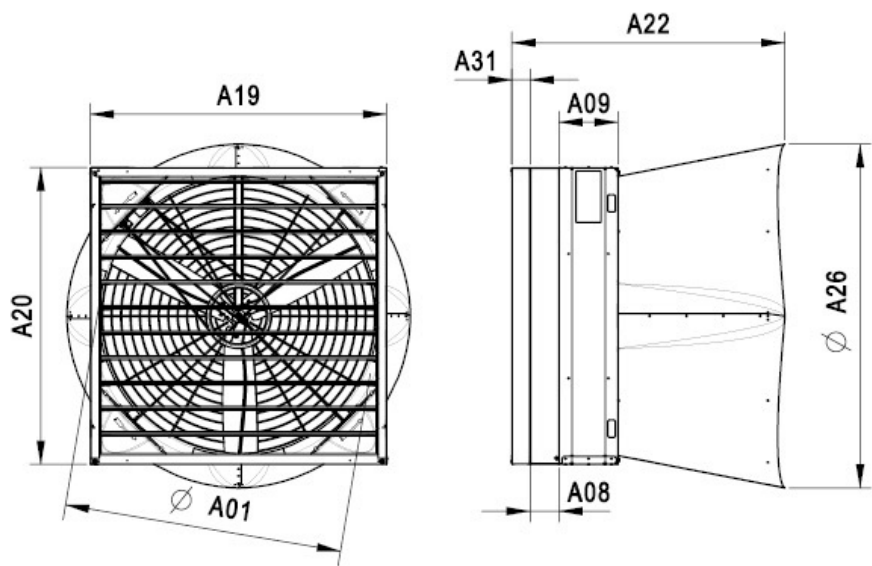
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	1375 mm
A08:	135 mm
A09:	295 mm
A19:	1480 mm
A20:	1480 mm
A22:	1356 mm
A26:	1657 mm
A31:	85 mm

