

Technical data

Voltage	U	254/440	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	595	RPM
Power consumption	P _e	1550	W
Nominal current	I _{nom}	4.8/2.8	A
Maximum current	I _{max}	6.2/3.6	A
Cos φ		0.81	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		119.8	kg
Packing dimensions		620x1000x1000	mm

Fan details

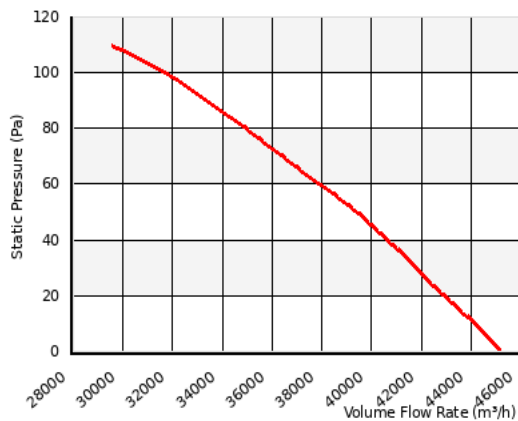
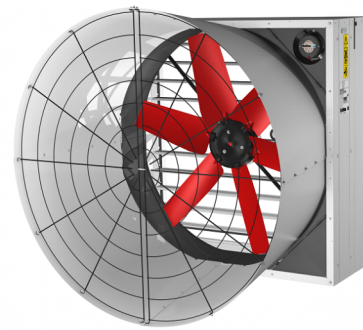
Impeller blades	6
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0 Pa	45200 m ³ /h
50 Pa	39400 m ³ /h



Please note: Picture may deviate from original product

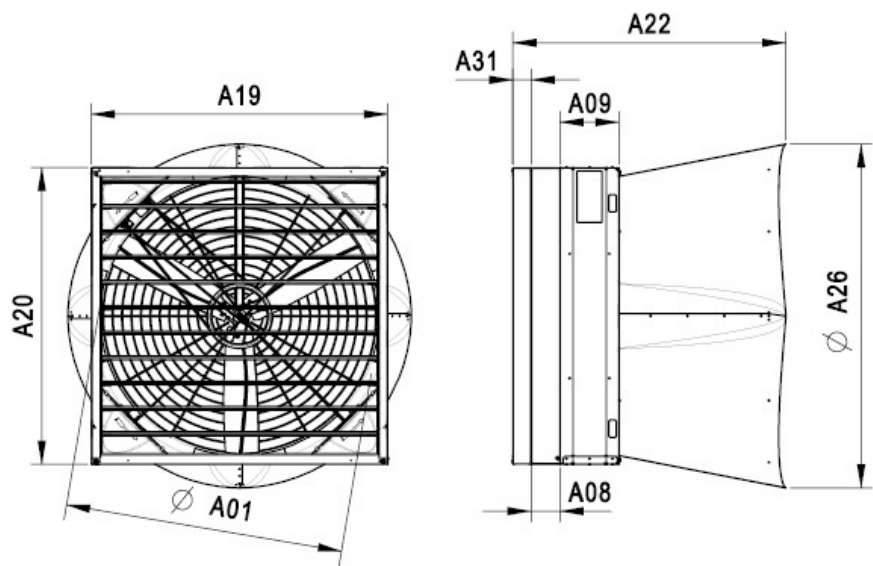
Approval(s)



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