

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	595	RPM
Power consumption	P _e	1550	W
Nominal current	I _{nom}	4.9/2.8	A
Maximum current	I _{max}	6.2/3.6	A
Cos φ		0.8	
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.)	75	db(A)
Sound pressure level (7 m)	L _p (calc.)	64	db(A)

Fan details

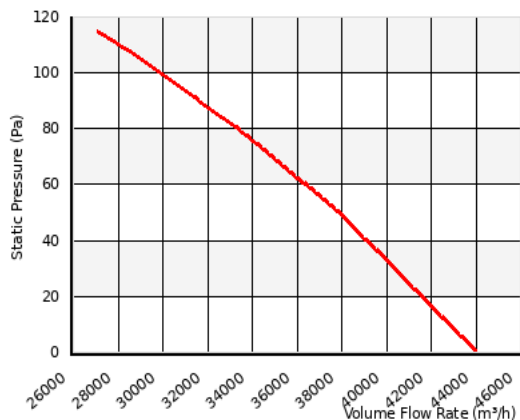
Impeller blades	6
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa 44000 m³/h
50 Pa 37900 m³/h



Please note: Picture may deviate from original product

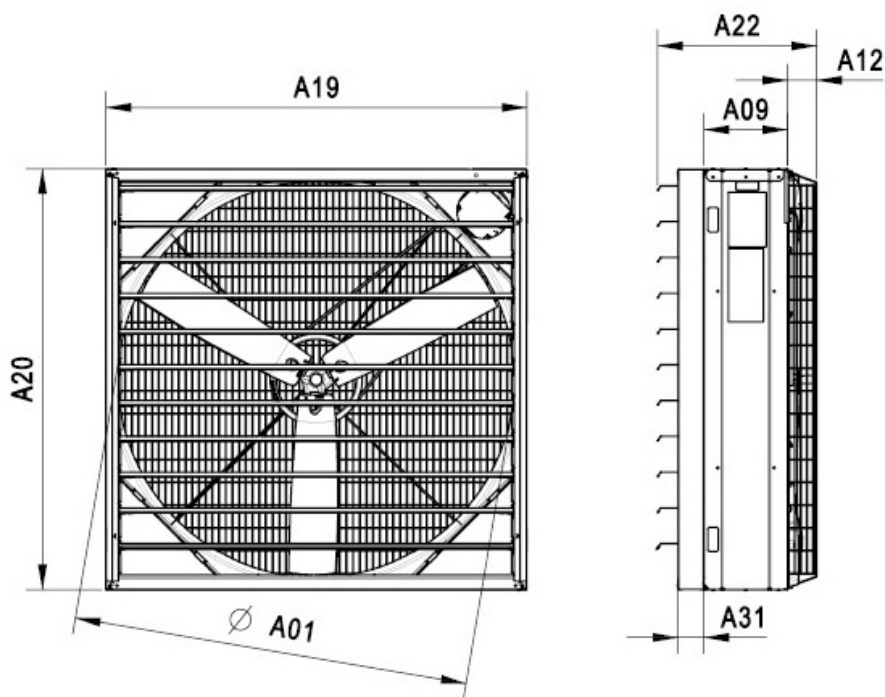
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	1375 mm
A09:	295 mm
A12:	96 mm
A19:	1480 mm
A20:	1480 mm
A22:	548 mm
A31:	85 mm