

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	595	RPM
Power consumption	P _e	1700	W
Nominal current	I _{nom}	7.9	A
Maximum current	I _{max}	9.2	A
Cos φ		0.93	
Capacitor		32/400	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		122.4	kg
Packing dimensions		611.9x1000x1000	mm

Fan details

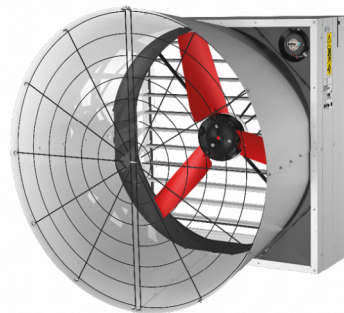
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

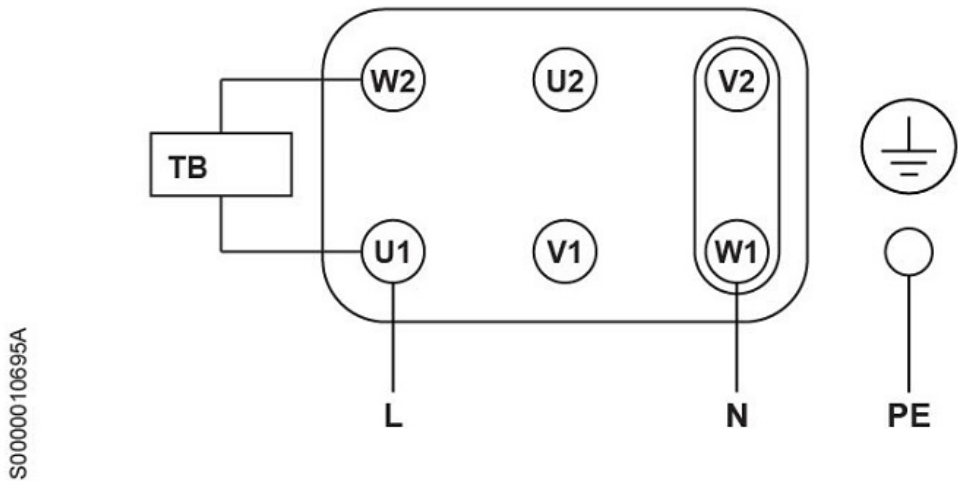
0 Pa 52800 m³/h
50 Pa 42800 m³/h



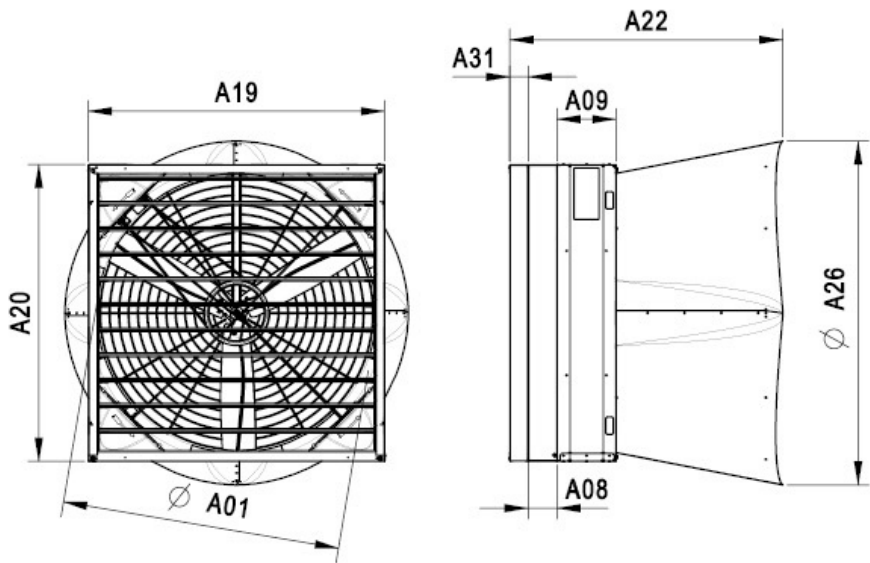
Please note: Picture may deviate from original product



Wiring diagram
C1 - 1 Phase - Standard Startup Capacitor - 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

