

Technical data

Voltage	U	240/420	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	1120	RPM
Power consumption	P _e	490	W
Nominal current	I _{nom}	2/1.2	A
Maximum current	I _{max}	2.1/1.2	A
Cos φ		0.6	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		45.6	kg
Packing dimensions		720x720x400	mm

Fan details

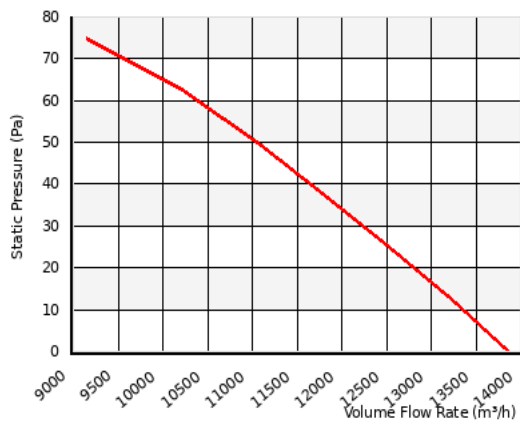
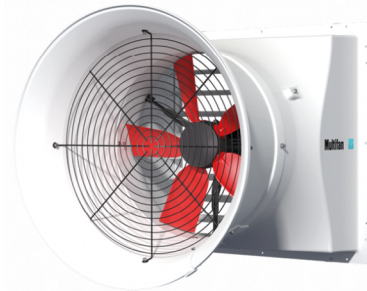
Impeller blades	4
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

Triac controller	No
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa	13900 m ³ /h
50 Pa	11200 m ³ /h



Please note: Picture may deviate from original product

Approval(s)

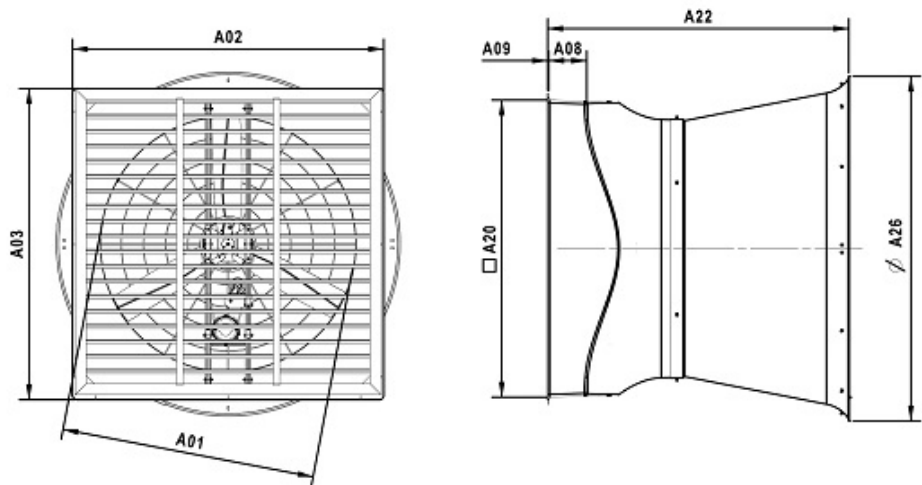
Motor approval




Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	640 mm
A02:	879 mm
A03:	879 mm
A08:	202 mm
A09:	8 mm
A20:	788 mm
A22:	922 mm
A26:	911 mm