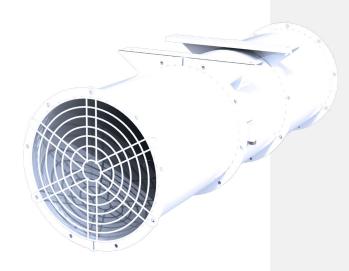
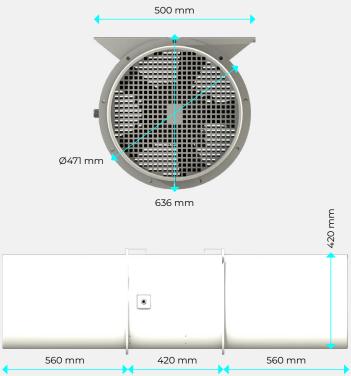


STG AJF400EC



With its embedded electronics, the EC motor rotation can be precisely controlled (without the use of frequency inverters) based on an external signal such as sensors, controllers, or automation systems. Request more information about our STG controllers, which can be used alongside EC fans via wireless network, allowing you to control your fan through your cell phone or computer.And you can control all these variables through your cell phone, observing real-time operation. Storge Engineering provides complete solutions using electronic fans integrated into our automation systems for applications such as: ventilation and exhaust in garages, air renewal, pressurized stairwells, FanCoils and AHU retrofits, among others.



	DESCRIPTION	AJF	'00	EC
DESCRIPTION			CORRESPONDENCE	
MODEL			STG-AJF400EC	
MOTOR			ELECTRONIC	
PHASE			SINGLE-PHASE / TWO-PHASE	
NOMINAL VOLTAGE [V]			220	
FREQUENCY [HZ]			60	
(RPM) MIN			1 - 1800	
POWER [KW]			0,75	
MINIMUM AMBIENT TEMPERATURE [°C]			°C -40	
MAXIMUM AMBIENT TEMPERATURE [°C]			°C 60	
MAXIMUM FLOW RATE [M³/H]			5.000 m³/h	
MAXIMUM N	IOISE LEVEL		75dB(A) FREE	

AXIAL FAN STANDART

DIAMETER

ELECTRONIC

STORGE

CAPTION