



SPECIFICATION

MODEL
K-EC300-S230-23

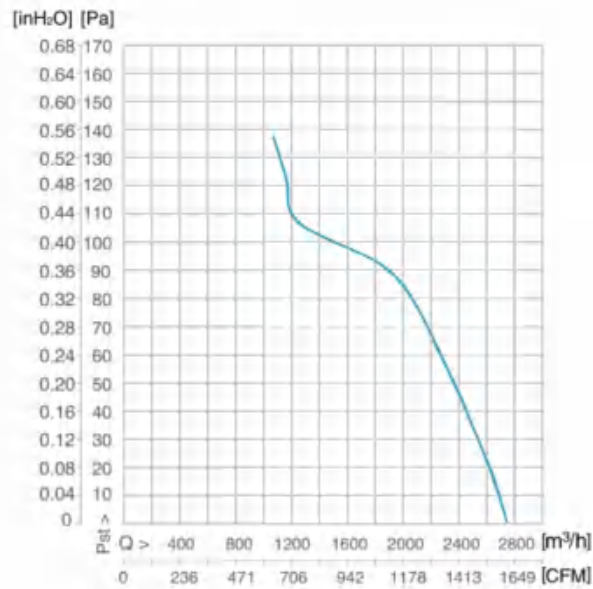
1. Technical Data



Material	Blade:Plastic;Rotor.Coated in black; Electronics enclosure:Die-cast aluminum
Fan Blade	5-Pack
Direction of Rotation	Clockwise,see on the leads(Suction)
Type of Protection	IP54
Mounting Position	Horizontal or Vertical
Operation Mode	S1
Bearings	Maintenance-free ball bearings
Insulation Class	F
Amb.Temp	-25°C~+60°C
Technical Features	Control input 0-10V DC/PWM;Control input 4-20mA; Speed signal feedback;Singleauxiliary output power supply:10V DC±10%,Max.10mA
Protection	Curent limitation,Stall protection,Soft start protection, Open phase protection,Overheating protection.

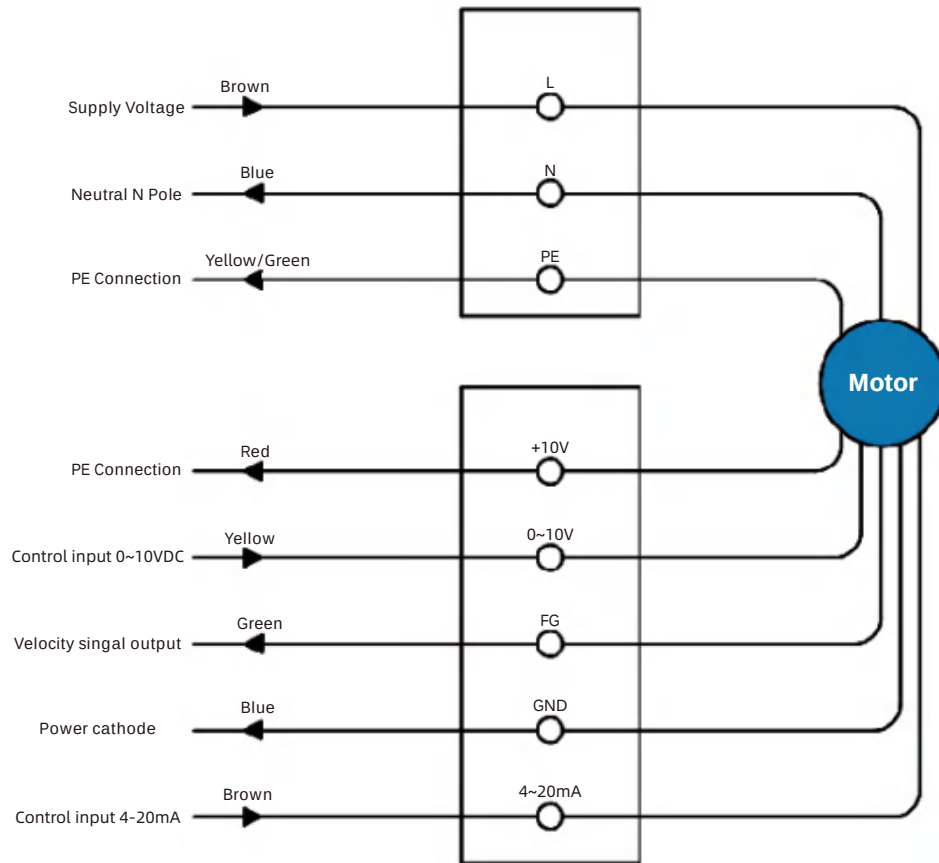
Model	Voltage [V]	Frequency [Hz]	Power [W]	Current [A]	Speed [r/min]	Noise [dB(A)]
K-EC300-S230-23	1~230	50/60	130	0.91	2300	69

2. Performance Curve



3. Wiring Diagram

No.	Signal	Description/Function	No.	Signal	Description/Function
P1	L	Mains supply connection, supply voltage1~198 -277VAC;50/60Hz	P2	GND	Sing ground for control interface P2
	N	Mains supply connection, Neutral N pole		0~10V/PWM	Controlinput 0~10VDC/PWM
	PE	Earth connection,PE connection		4~20mA	Controlinput 4.5~20mA
				10V	Rated voltage output 10VDC(±10% max.10mA)
				FG	Speed Singal Feedback



4.Outline Drawing

