

МОДЕЛЬНЫЙ РЯД



RO EC с назад загнутыми лопатками и EC-двигателем для прямоугольных и крышных вентиляторов

RO355B-8E-ECOS

ТЕХНИЧЕСКИЕ ДАННЫЕ

Rated current	7.4 A
Rated speed	2180 r/min
Max airflow	6450 m ³ /h (Static pressure=0Pa)
Acoustic	76 dB(A) measured at 1.0m from inlet side
ErP level	2015

Supply	1P,200~277V
Frequency	50/60 Hz
Motor poles	8
Rated voltage	230 VAC
Power input	1040 W

- Operating ambient temperature range:-25°C~+50°C
- Working environment humidity range:<90%
- Transportation and storage temperature range:-40°C~+80°C
- Transportation and storage environment humidity range:<80%
- The storage place is well ventilated, corrosive gases not contained.

Mass	12 kg
Size	φ355 mm
Impeller material	Sheet aluminium
Rotation	Counter-clockwise(Seen from cable exit)
Protection class	IP54
Insulation class	F
Mounting	Shaft horizontal or rotor on bottom; rotor on top on request
Mode of operation	S1(Continuous operation)
Bearings	Maintenance-free ball bearings
Controller	Controller integrated with motor, 0~10V or PWM control

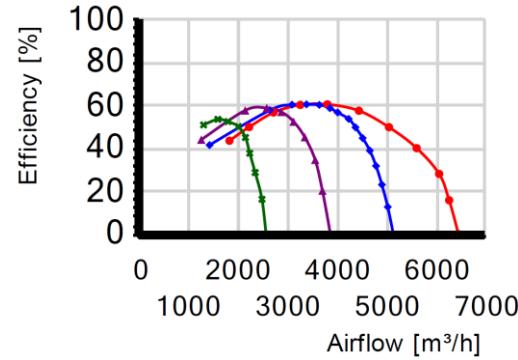
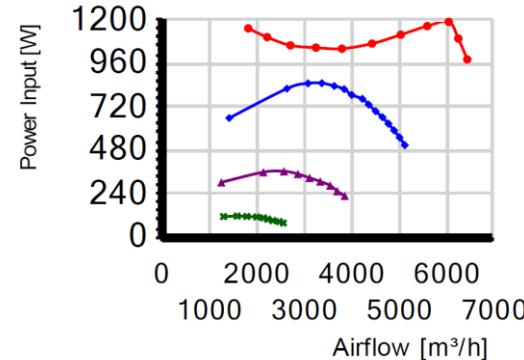
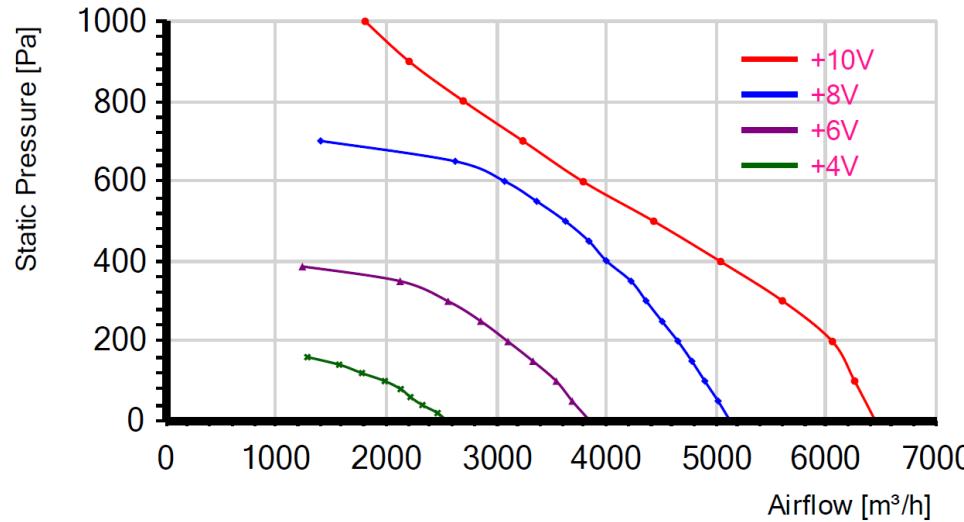
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ГРАФИКИ



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RO355B-8E-EC0S

ЧЕРТЕЖ

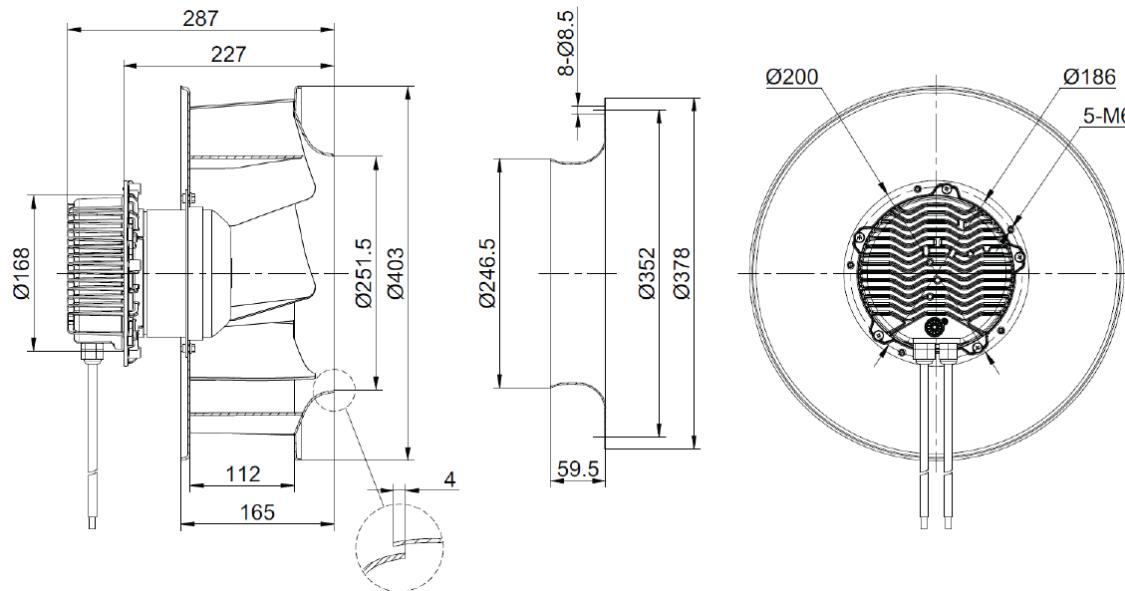
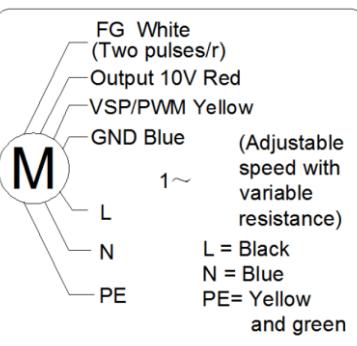


СХЕМА ПОДЛЮЧЕНИЯ



Connection	Assignment/function
L, N	Single-phase supply connection, voltage range 200-277VAC, frequency 50/60Hz
PE	Protective earth
FG	Speed feedback output, 2 pulses per revolution, can be customized
+10V	10VDC output, maximum output current 10mA
VSP/PWM	Speed control signal input connection, 0-10V voltage or PWM signal (amplitude 10-12V, frequency 1-10kHz)
GND	Signal ground for control interface