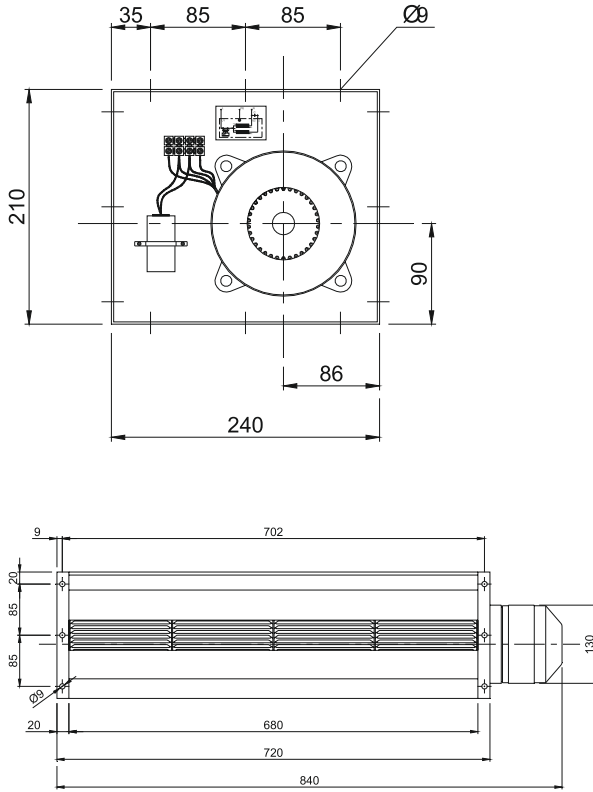


Fan Dimensions

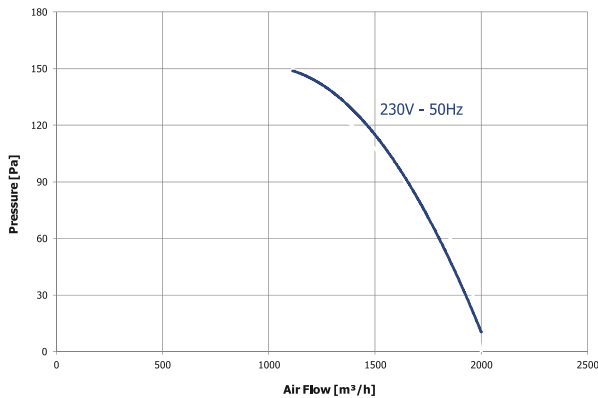


Technical Data

Standard	IEC 60034-1, IEC 60335-2:80, ISO 5801	
Tolerance	Class 2 acc. to DIN 24166	
Balance Quality	G6.3 acc. to ISO 1940-1	
Number of Poles	4	
Voltage (1P)	230 V	
Frequency	50 Hz	60 Hz
Power	260 W	425 W
Current ($\pm 5\%$)	1.3 A	2.0 A
Speed	1400 rpm	1600 rpm
Noise ($L_{pA@1m}$)	70 dbA	74 dbA
Air Flow	2000 m ³ /h	2200 m ³ /h
Installation Position	Horizontal	
Operation	Indoor	
Operating Temperature	-25~+50°C	
Motor Insulation Class	F	
Thermal Protection	Yes (no external wiring required)	
Condansator	Yes (12µf 400V)	
Weight	11 kg	



Characteristic Curve



Customization Options

Motor¹

Protection Class

☒ IP44

Fasteners²

Material

☐ Zinc Coated
☒ Stainless Steel

Wings²

Material

☒ Aluminum
☐ Plastic

Corrosion Class

Powder Coating

☐ C3 medium
☒ C4 medium
☐ C5 medium

Housing

Material

☐ Galvanized Steel
☒ Aluminum
☐ Stainless Steel

¹ : aluminum, RAL9005
² : delivered unpainted

Color

☐ RAL9005
☐ RAL7032
☐ Custom Color
☒ Unpainted