

**Fan FC045-4EQ 6350m³ 230V 341W 2.3A Kst**

Article number: 60-47-9146

**Dimensions**

Length	575.00 mm
Width	541.00 mm
Height	208.00 mm
Actual weight	13.025 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall
Weight	13.025 kg

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50 Hz
Control	Frequency converter (with all-pole sinusoidal filter) / Transformer / Triac

Classification

IP protection rating	IP54
Certifications	CE
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Dimensions

Width	535 mm
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**Dimensions**

Height	575 mm
Total depth	211 mm
Diameter	515 mm

Rated values 50 Hz

Elektrische Nennleistung	0.38 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	1,9 A
Speed	1365 U/min
Ambient temperature	-25 - 70 °C

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	6354 m ³ /h
Characteristic curve – 10 Pa	6259 m ³ /h
Characteristic curve – 20 Pa	6164 m ³ /h
Characteristic curve – 30 Pa	6036 m ³ /h
Characteristic curve – 40 Pa	5833 m ³ /h
Characteristic curve – 50 Pa	5570 m ³ /h
Characteristic curve – 60 Pa	5368 m ³ /h
Characteristic curve – 70 Pa	5117 m ³ /h
Characteristic curve – 80 Pa	4733 m ³ /h
Characteristic curve – 90 Pa	4434 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	53.5 W/(1000m ³ /h)
Characteristic curve – 10 Pa	55.9 W/(1000m ³ /h)
Characteristic curve – 20 Pa	56 W/(1000m ³ /h)
Characteristic curve – 30 Pa	61.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	65.1 W/(1000m ³ /h)
Characteristic curve – 50 Pa	69.1 W/(1000m ³ /h)
Characteristic curve – 60 Pa	73.1 W/(1000m ³ /h)
Characteristic curve – 70 Pa	77.2 W/(1000m ³ /h)
Characteristic curve – 80 Pa	84.5 W/(1000m ³ /h)
Characteristic curve – 90 Pa	89.8 W/(1000m ³ /h)