

**Fan FC071-6EQ 16450m<sup>3</sup> 230V 785W 4.6A**

Article number: 60-47-9171

**Dimensions**

Length	805.00 mm
Width	890.00 mm
Height	235.00 mm
Actual weight	36.720 kg

**Basic data**

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall

**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	810 mm
Height	850 mm



## Dimensions

Total depth	272 mm
Diameter	765 mm

## Rated values 50 Hz

Elektrische Nennleistung	0.89 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	4,1 A
Speed	850 U/min
Ambient temperature	-25 - 60 °C
Sound power level L <sub>w</sub>	79 dB
Sound pressure level L <sub>p</sub>	54 dB

## Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	16083 m <sup>3</sup> /h
Characteristic curve – 10 Pa	15653 m <sup>3</sup> /h
Characteristic curve – 20 Pa	15176 m <sup>3</sup> /h
Characteristic curve – 30 Pa	14669 m <sup>3</sup> /h
Characteristic curve – 40 Pa	14134 m <sup>3</sup> /h
Characteristic curve – 50 Pa	13556 m <sup>3</sup> /h
Characteristic curve – 60 Pa	13020 m <sup>3</sup> /h
Characteristic curve – 70 Pa	12399 m <sup>3</sup> /h

## Spec. power 50 Hz

Characteristic curve – 0 Pa	44.1 W/(1000m <sup>3</sup> /h)
Characteristic curve – 10 Pa	46.6 W/(1000m <sup>3</sup> /h)
Characteristic curve – 20 Pa	49.4 W/(1000m <sup>3</sup> /h)
Characteristic curve – 30 Pa	53.1 W/(1000m <sup>3</sup> /h)
Characteristic curve – 40 Pa	56.2 W/(1000m <sup>3</sup> /h)
Characteristic curve – 50 Pa	60.1 W/(1000m <sup>3</sup> /h)
Characteristic curve – 60 Pa	62.9 W/(1000m <sup>3</sup> /h)
Characteristic curve – 70 Pa	65.7 W/(1000m <sup>3</sup> /h)