

**Fan FC071-6ET(R) 16450m³ 230V 785W 4.6A f/tube**

Article number: 60-47-9071

**Dimensions**

Length	728.00 mm
Width	720.00 mm
Height	238.00 mm
Actual weight	25.355 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation in pipe
Chimney	710 - BD 730

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

Rated values 50 Hz

Elektrische Nennleistung	0.89 kW
www.bigdutchman.shop	11/3/2023

**Rated values 50 Hz**

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 _w	79 dB
Sound pressure level L _p	54 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	18600 m ³ /h
Characteristic curve – 10 Pa	18000 m ³ /h
Characteristic curve – 20 Pa	17300 m ³ /h
Characteristic curve – 30 Pa	16600 m ³ /h
Characteristic curve – 40 Pa	15700 m ³ /h
Characteristic curve – 50 Pa	14700 m ³ /h
Characteristic curve – 60 Pa	13700 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	40.5 W/(1000m ³ /h)
Characteristic curve – 10 Pa	43.2 W/(1000m ³ /h)
Characteristic curve – 20 Pa	46 W/(1000m ³ /h)
Characteristic curve – 30 Pa	48.9 W/(1000m ³ /h)
Characteristic curve – 40 Pa	52.1 W/(1000m ³ /h)
Characteristic curve – 50 Pa	55.8 W/(1000m ³ /h)
Characteristic curve – 60 Pa	58.7 W/(1000m ³ /h)
Characteristic curve – 70 Pa	62.8 W/(1000m ³ /h)
Characteristic curve – 80 Pa	70.8 W/(1000m ³ /h)
Characteristic curve – 90 Pa	112.5 W/(1000m ³ /h)
Characteristic curve – 100 Pa	142.5 W/(1000m ³ /h)
Characteristic curve – 110 Pa	193.9 W/(1000m ³ /h)
Characteristic curve – 120 Pa	294.5 W/(1000m ³ /h)
Characteristic curve – 140 Pa	815.4 W/(1000m ³ /h)