

**Fan FF063-6ET 1x230V 50/60Hz 2.5/3.3A f/tube**

Article number: 60-47-7901

**Dimensions**

Length	619.00 mm
Width	572.00 mm
Height	216.00 mm
Actual weight	12.898 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation in pipe
Chimney	630 - BD 650

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50/60 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	0.52 kW
www.bigdutchman.shop	11/2/2023

**Rated values 50 Hz**

Nominal voltage single-phase	230 V
Nominal current single-phase	2,5 A
Speed	890 U/min
Ambient temperature	-25 - 70 °C
Sound power level L _w	71 dB
Sound pressure level L _p	46 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	12627 m ³ /h
Characteristic curve – 10 Pa	12175 m ³ /h
Characteristic curve – 20 Pa	11709 m ³ /h
Characteristic curve – 30 Pa	11048 m ³ /h
Characteristic curve – 40 Pa	10055 m ³ /h
Characteristic curve – 50 Pa	8878 m ³ /h
Characteristic curve – 60 Pa	5158 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	34.7 W/(1000m ³ /h)
Characteristic curve – 10 Pa	37.3 W/(1000m ³ /h)
Characteristic curve – 20 Pa	39.2 W/(1000m ³ /h)
Characteristic curve – 30 Pa	42.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	47.6 W/(1000m ³ /h)
Characteristic curve – 50 Pa	54.4 W/(1000m ³ /h)
Characteristic curve – 60 Pa	90 W/(1000m ³ /h)
Characteristic curve – 70 Pa	135.1 W/(1000m ³ /h)
Characteristic curve – 80 Pa	248.3 W/(1000m ³ /h)
Characteristic curve – 90 Pa	654.8 W/(1000m ³ /h)

Rated values 60 Hz

Elektrische Nennleistung	0.72 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	3,3 A
Speed	920 U/min
Ambient temperature	-25 - 55 °C
Sound power level L _w	72 dB
Sound pressure level L _p	47 dB

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	12888 m ³ /h
Characteristic curve – 10 Pa	12333 m ³ /h
Characteristic curve – 20 Pa	11815 m ³ /h
Characteristic curve – 30 Pa	11335 m ³ /h
Characteristic curve – 40 Pa	10813 m ³ /h
Characteristic curve – 50 Pa	10257 m ³ /h
Characteristic curve – 60 Pa	9628 m ³ /h
Characteristic curve – 70 Pa	8908 m ³ /h
Characteristic curve – 80 Pa	7507 m ³ /h