

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

Article number: 60-47-7900

**Dimensions**

Length	616.00 mm
Width	578.00 mm
Height	213.00 mm
Actual weight	12.902 kg

**Basic data**

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation in pipe
Chimney	600 - CL 600

**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 - 40 °C
Sound power level L <sub>w</sub>	71 dB
Sound pressure level L <sub>p</sub>	46 dB

**Volumetric flow rate 50 Hz**

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

**Spec. power 50 Hz**

Characteristic curve – 0 Pa	34.7 W/(1000m <sup>3</sup> /h)
Characteristic curve – 10 Pa	37.3 W/(1000m <sup>3</sup> /h)
Characteristic curve – 20 Pa	39.2 W/(1000m <sup>3</sup> /h)
Characteristic curve – 30 Pa	42.5 W/(1000m <sup>3</sup> /h)
Characteristic curve – 40 Pa	47.6 W/(1000m <sup>3</sup> /h)
Characteristic curve – 50 Pa	54.4 W/(1000m <sup>3</sup> /h)
Characteristic curve – 60 Pa	90 W/(1000m <sup>3</sup> /h)
Characteristic curve – 70 Pa	135.1 W/(1000m <sup>3</sup> /h)
Characteristic curve – 80 Pa	248.3 W/(1000m <sup>3</sup> /h)
Characteristic curve – 90 Pa	654.8 W/(1000m <sup>3</sup> /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 <sub>w</sub>	72 dB
Sound pressure level L <sub>p</sub>	47 dB

**Volumetric flow rate 60 Hz**

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