

**Fan FF080-6ET(S) 1x230V 50Hz 4A f/pipe**

Article number: 60-47-7915

**Dimensions**

Length	840.00 mm
Width	820.00 mm
Height	273.00 mm
Actual weight	24.005 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation in pipe
Weight	18.5 kg
Chimney	800 - CL 800

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
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Rated values 50 Hz

Elektrische Nennleistung	0.84 kW
www.bigdutchman.shop	11/3/2023

**Rated values 50 Hz**

Nominal voltage single-phase	230 V
Voltage tolerance	10 %
Nominal current single-phase	4 A
Speed	890 U/min
Ambient temperature	-35 - 55 °C
Sound power level L _w	80 dB
Sound pressure level L _p	55 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	21552 m ³ /h
Characteristic curve – 10 Pa	20495.4 m ³ /h
Characteristic curve – 20 Pa	19644.55556 m ³ /h
Characteristic curve – 30 Pa	18807.5 m ³ /h
Characteristic curve – 40 Pa	18044.63636 m ³ /h
Characteristic curve – 50 Pa	17161.44444 m ³ /h
Characteristic curve – 60 Pa	16131.44444 m ³ /h
Characteristic curve – 70 Pa	14917.85714 m ³ /h
Characteristic curve – 80 Pa	13308.66667 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	33.36117298 W/(1000m ³ /h)
Characteristic curve – 10 Pa	36.44720279 W/(1000m ³ /h)
Characteristic curve – 20 Pa	39.13439404 W/(1000m ³ /h)
Characteristic curve – 30 Pa	41.89817892 W/(1000m ³ /h)
Characteristic curve – 40 Pa	44.56121436 W/(1000m ³ /h)
Characteristic curve – 50 Pa	47.85274485 W/(1000m ³ /h)
Characteristic curve – 60 Pa	51.94134299 W/(1000m ³ /h)
Characteristic curve – 70 Pa	57.1031841 W/(1000m ³ /h)
Characteristic curve – 80 Pa	63.79301708 W/(1000m ³ /h)