

**Fan FN071-8DT-REV 3x400V 50/60Hz 1.1/1.3A**

Article number: 60-47-8871

**Dimensions**

Length	728.00 mm
Width	718.00 mm
Height	235.00 mm
Actual weight	23.989 kg

Basic data

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

Rated values

Phases	3 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	0.47 kW
www.bigdutchman.shop	11/6/2023

**Rated values 50 Hz**

Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	1,9 A
Nominal current star connection	1,1 A
Speed	680 U/min
Power factor	0.61
Ambient temperature	-40 - 70 °C
Sound power level L _w	64 dB
Sound pressure level L _p	39 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	10921 m ³ /h
Characteristic curve – 10 Pa	10524 m ³ /h
Characteristic curve – 20 Pa	10085 m ³ /h
Characteristic curve – 30 Pa	9603 m ³ /h
Characteristic curve – 40 Pa	8978 m ³ /h
Characteristic curve – 50 Pa	8397 m ³ /h
Characteristic curve – 60 Pa	7827 m ³ /h
Characteristic curve – 70 Pa	7182 m ³ /h
Characteristic curve – 80 Pa	6410 m ³ /h
Characteristic curve – 90 Pa	5328 m ³ /h

Rated values 60 Hz

Elektrische Nennleistung	0.67 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	2,3 A
Nominal current star connection	1,3 A
Speed	740 U/min
Power factor	0.73
Ambient temperature	-40 - 70 °C