

**Big Dutchman®****Fan FB063-6EQ 11089m³/h 230V 0.63kw 3.0A incl.wire mesh gua.**

Article number: 87-01-0597

**Big Dutchman®****Basic data**

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall

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)	E13

Rated values 50 Hz

Elektrische Nennleistung	0.63 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	3 A
Speed	860 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	10907 m ³ /h
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Volumetric flow rate 50 Hz

Characteristic curve – 10 Pa	10577 m ³ /h
Characteristic curve – 20 Pa	10215 m ³ /h
Characteristic curve – 30 Pa	9827 m ³ /h
Characteristic curve – 40 Pa	9445 m ³ /h
Characteristic curve – 50 Pa	9043 m ³ /h
Characteristic curve – 60 Pa	8570 m ³ /h
Characteristic curve – 70 Pa	8024 m ³ /h
Characteristic curve – 80 Pa	7368 m ³ /h
Characteristic curve – 90 Pa	6524 m ³ /h