

**Big Dutchman®****Fan GF-C63-4 240-1-60 E/T unassembled cone/plastic shutter**

Article number: 82-90-2807

**Big Dutchman®****Basic data**

Montiert	Unmounted
Thermal protection contact	Yes
Type	Installation at a wall

Rated values

Phases	1 Ph
Nominal frequency [Hz]	60 Hz
Control	Triac / Transformer

Classification

IP protection rating	IP55
Insulation class (DIN EN 60085)	F

Rated values 60 Hz

Elektrische Nennleistung	0.57 kW
Nominal voltage single-phase	240 V
Nominal current single-phase	2,5 A
Speed	1120 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	12759 m³/h
Characteristic curve – 10 Pa	12255 m³/h
Characteristic curve – 20 Pa	11750 m³/h

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**Volumetric flow rate 60 Hz**

Characteristic curve – 30 Pa	11204 m ³ /h
Characteristic curve – 40 Pa	10577 m ³ /h
Characteristic curve – 50 Pa	9839 m ³ /h
Characteristic curve – 60 Pa	8979 m ³ /h
Characteristic curve – 70 Pa	7593 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	43.6 W/(1000m ³ /h)
Characteristic curve – 10 Pa	46 W/(1000m ³ /h)
Characteristic curve – 20 Pa	48.4 W/(1000m ³ /h)
Characteristic curve – 30 Pa	51.2 W/(1000m ³ /h)
Characteristic curve – 40 Pa	54.8 W/(1000m ³ /h)
Characteristic curve – 50 Pa	59.1 W/(1000m ³ /h)
Characteristic curve – 60 Pa	64.6 W/(1000m ³ /h)
Characteristic curve – 70 Pa	76.2 W/(1000m ³ /h)