

**Big Dutchman®****Fan GF-C63-4 230-1-50 E/T unassembled cone/plastic shutter**

Article number: 82-90-2818

**Big Dutchman®****Basic data**

Montiert	Unmounted
Thermal protection contact	Yes
Type	Installation at a wall

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50 Hz
Control	Triac / Transformer

Classification

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

Rated values 50 Hz

Elektrische Nennleistung	0.45 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	2 A
Speed	950 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	11757 m³/h
Characteristic curve – 10 Pa	11130 m³/h
Characteristic curve – 20 Pa	10389 m³/h

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**Volumetric flow rate 50 Hz**

Characteristic curve – 30 Pa	9577 m ³ /h
Characteristic curve – 40 Pa	8051 m ³ /h
Characteristic curve – 50 Pa	4668 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	37.3 W/(1000m ³ /h)
Characteristic curve – 10 Pa	40 W/(1000m ³ /h)
Characteristic curve – 20 Pa	43.1 W/(1000m ³ /h)
Characteristic curve – 30 Pa	46.8 W/(1000m ³ /h)
Characteristic curve – 40 Pa	59.8 W/(1000m ³ /h)
Characteristic curve – 50 Pa	97.1 W/(1000m ³ /h)