



**Big Dutchman**

## Fan GF-C92-3 240-1-60 E/T unassembled cone/plastic shutter

Article number: 82-90-2808



### Basic data

Montiert	Unmounted
Thermal protection contact	Yes
Type	Installation at a wall

### Rated values

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

### Classification

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

### Rated values 60 Hz

Elektrische Nennleistung	0.74 kW
Nominal voltage single-phase	240 V
Nominal current single-phase	3,6 A
Speed	810 U/min
Ambient temperature	-25 - 40 °C

### Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	20439 m³/h
Characteristic curve – 10 Pa	19361 m³/h
Characteristic curve – 20 Pa	18284 m³/h
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**Volumetric flow rate 60 Hz**

Characteristic curve – 30 Pa	16977 m <sup>3</sup> /h
Characteristic curve – 40 Pa	15431 m <sup>3</sup> /h
Characteristic curve – 50 Pa	13823 m <sup>3</sup> /h
Characteristic curve – 60 Pa	11600 m <sup>3</sup> /h
Characteristic curve – 70 Pa	9576 m <sup>3</sup> /h

**Spec. power 60 Hz**

Characteristic curve – 0 Pa	36.4 W/(1000m <sup>3</sup> /h)
Characteristic curve – 10 Pa	39.5 W/(1000m <sup>3</sup> /h)
Characteristic curve – 20 Pa	42.8 W/(1000m <sup>3</sup> /h)
Characteristic curve – 30 Pa	47 W/(1000m <sup>3</sup> /h)
Characteristic curve – 40 Pa	52.3 W/(1000m <sup>3</sup> /h)
Characteristic curve – 50 Pa	58.2 W/(1000m <sup>3</sup> /h)
Characteristic curve – 60 Pa	68.6 W/(1000m <sup>3</sup> /h)
Characteristic curve – 70 Pa	82.9 W/(1000m <sup>3</sup> /h)