

**Big Dutchman®****Fan GF-C140-3 240-1-60 unassembled cone/plastic shutter**

Article number: 82-90-2810

**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	Not controllable

Classification

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

Rated values 60 Hz

Elektrische Nennleistung	1.3 kW
Nominal voltage single-phase	240 V
Nominal current single-phase	6,5 A
Speed	505 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	47402 m³/h
Characteristic curve – 10 Pa	44810 m³/h
Characteristic curve – 20 Pa	42115 m³/h

**Volumetric flow rate 60 Hz**

Characteristic curve – 30 Pa	38484 m ³ /h
Characteristic curve – 40 Pa	32220 m ³ /h
Characteristic curve – 50 Pa	21076 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	27 W/(1000m ³ /h)
Characteristic curve – 10 Pa	29.6 W/(1000m ³ /h)
Characteristic curve – 20 Pa	32.4 W/(1000m ³ /h)
Characteristic curve – 30 Pa	36.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	45.6 W/(1000m ³ /h)
Characteristic curve – 50 Pa	65.9 W/(1000m ³ /h)