



Big Dutchman®

Fan GF-C63-5 240/420-3-60 T unassembled cone/plastic shutter

Article number: 82-90-2843



Basic data

Montiert	Unmounted
Type	Installation at a wall

Rated values

Phases	3 Ph
Nominal frequency [Hz]	60 Hz
Control	Transformer

Classification

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

Spec. power 50 Hz

Characteristic curve – 0 Pa	53.4 W/(1000m ³ /h)
Characteristic curve – 10 Pa	56.8 W/(1000m ³ /h)
Characteristic curve – 20 Pa	59.4 W/(1000m ³ /h)
Characteristic curve – 30 Pa	62.4 W/(1000m ³ /h)
Characteristic curve – 40 Pa	66.2 W/(1000m ³ /h)
Characteristic curve – 50 Pa	70.3 W/(1000m ³ /h)
Characteristic curve – 60 Pa	75.4 W/(1000m ³ /h)
Characteristic curve – 70 Pa	81.4 W/(1000m ³ /h)

Rated values 60 Hz

Elektrische Nennleistung	0.68 kW
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Rated values 60 Hz

Nominal voltage delta connection	240 V
Nominal voltage star connection	420 V
Nominal current delta connection	2,4 A
Nominal current star connection	1,4 A
Speed	1080 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	12386 m ³ /h
Characteristic curve – 10 Pa	12004 m ³ /h
Characteristic curve – 20 Pa	11694 m ³ /h
Characteristic curve – 30 Pa	11331 m ³ /h
Characteristic curve – 40 Pa	10894 m ³ /h
Characteristic curve – 50 Pa	10455 m ³ /h
Characteristic curve – 60 Pa	9869 m ³ /h
Characteristic curve – 70 Pa	9229 m ³ /h