

**Big Dutchman®****Fan BD-V130-3-1.50HP 43300m³ 240-1-60 assembled V20**

Article number: 60-25-4137

**Big Dutchman®****Basic data**

Montiert	Mounted
Type	Installation at a wall
Weight	75.9 kg

Rated values

Phases	1 Ph
Nominal frequency [Hz]	60 Hz
Control	Not controllable

Classification

IP protection rating	IP55
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Dimensions

Width	1382 mm
Height	1382 mm
Total depth	1275 mm
Diameter	1284 mm
Other dimension	1600 mm

Rated values 60 Hz

Elektrische Nennleistung	1.65 kW
Nominal voltage single-phase	240 V

**Rated values 60 Hz**

Nominal current single-phase	7-7,5 A
Speed	590 U/min
Ambient temperature	-25 - 40 °C

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	44700 m ³ /h
Characteristic curve – 10 Pa	42800 m ³ /h
Characteristic curve – 20 Pa	41000 m ³ /h
Characteristic curve – 30 Pa	39000 m ³ /h
Characteristic curve – 40 Pa	36200 m ³ /h
Characteristic curve – 50 Pa	33600 m ³ /h
Characteristic curve – 60 Pa	30500 m ³ /h
Characteristic curve – 70 Pa	27000 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	36.9 W/(1000m ³ /h)
Characteristic curve – 10 Pa	39.2 W/(1000m ³ /h)
Characteristic curve – 20 Pa	41.8 W/(1000m ³ /h)
Characteristic curve – 30 Pa	44.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	48.1 W/(1000m ³ /h)
Characteristic curve – 50 Pa	52.3 W/(1000m ³ /h)
Characteristic curve – 60 Pa	57.8 W/(1000m ³ /h)
Characteristic curve – 70 Pa	64.9 W/(1000m ³ /h)