

**Big Dutchman®****Fan BD-V130-3-1.00HP 40000m³ 420-3-60 assembled**

Article number: 60-25-4102

**Big Dutchman®****Basic data**

Montiert	Mounted
Type	Installation at a wall

Rated values

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

Classification

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

Dimensions

Width	1382 mm
Height	1382 mm
Total depth	523 mm
Diameter	1284 mm

Rated values 60 Hz

Elektrische Nennleistung	1.25 kW
Nominal voltage delta connection	240 V
Nominal voltage star connection	420 V
Nominal current delta connection	4,1 A

**Rated values 60 Hz**

Nominal current star connection	2,4 A
Speed	525 U/min
Power factor	0.76
Ambient temperature	-25 - 40 °C
Sound power level L _w	86 dB
Sound pressure level L _p	61 dB

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	40820 m ³ /h
Characteristic curve – 10 Pa	38570 m ³ /h
Characteristic curve – 20 Pa	36320 m ³ /h
Characteristic curve – 30 Pa	33760 m ³ /h
Characteristic curve – 40 Pa	30560 m ³ /h
Characteristic curve – 50 Pa	27300 m ³ /h
Characteristic curve – 60 Pa	23820 m ³ /h