



## Fan BD-P130C 1.50HP ALU 44500m<sup>3</sup> 400-3-50 unassem w/co

Article number: 60-25-1021



### Basic data

Montiert	Unmounted
Type	Installation at a wall

### Rated values

Phases	3 Ph
Nominal frequency [Hz]	50/60 Hz
Control	Frequency converter

### Classification

Certifications	CE
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### Dimensions

Width	1382 mm
Height	1380 mm
Total depth	1110 mm
Diameter	1340 mm
Other dimension	1562 mm

### Rated values 50 Hz

Elektrische Nennleistung	1.1 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	4,5 A
Nominal current star connection	2,6 A

**Rated values 50 Hz**

Speed	433 U/min
Power factor	0.79
Sound power level Lw	99.4 dB
Sound pressure level Lp	70.1 dB

**Volumetric flow rate 50 Hz**

Characteristic curve – 0 Pa	44500 m <sup>3</sup> /h
Characteristic curve – 10 Pa	42907 m <sup>3</sup> /h
Characteristic curve – 20 Pa	41090 m <sup>3</sup> /h
Characteristic curve – 30 Pa	39090 m <sup>3</sup> /h
Characteristic curve – 40 Pa	36353 m <sup>3</sup> /h
Characteristic curve – 50 Pa	33600 m <sup>3</sup> /h
Characteristic curve – 60 Pa	29850 m <sup>3</sup> /h
Characteristic curve – 70 Pa	26331 m <sup>3</sup> /h

**Spec. power 50 Hz**

Characteristic curve – 0 Pa	26 W/(1000m <sup>3</sup> /h)
Characteristic curve – 10 Pa	27.9 W/(1000m <sup>3</sup> /h)
Characteristic curve – 20 Pa	30.3 W/(1000m <sup>3</sup> /h)
Characteristic curve – 30 Pa	33.5 W/(1000m <sup>3</sup> /h)
Characteristic curve – 40 Pa	38.3 W/(1000m <sup>3</sup> /h)
Characteristic curve – 50 Pa	43 W/(1000m <sup>3</sup> /h)
Characteristic curve – 60 Pa	49.7 W/(1000m <sup>3</sup> /h)
Characteristic curve – 70 Pa	58.4 W/(1000m <sup>3</sup> /h)

**Rated values 60 Hz**

Elektrische Nennleistung	1.1 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	4,15 A
Nominal current star connection	2,4 A
Speed	490 U/min
Power factor	0.82
Sound power level Lw	99.4 dB
Sound pressure level Lp	70.1 dB