



## Fan BD-Blue 130C ON/OFF 230-3-60 5.6A 46000m<sup>3</sup>/h

Article number: 60-25-4598



### Basic data

Montiert	Mounted
Thermal protection contact	No
Type	Installation at a wall
Weight	88.4 kg

### Rated values

Phases	3 Ph
Nominal frequency [Hz]	60 Hz
Control	Not controllable

### Classification

IP protection rating	IP65
Certifications	CE
Efficiency rating (ErP)	E15

### Dimensions

Width	1380 mm
Height	1380 mm
Total depth	1080 mm
Diameter	1270 mm
Other dimension	1600 mm

### Rated values 60 Hz

Elektrische Nennleistung	1.481 kW
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## Rated values 60 Hz

Nominal voltage delta connection	230 V
Voltage tolerance	-10 - 10 %
Nominal current delta connection	5,6 A
Speed	800 U/min
Power factor	0.73
Ambient temperature	-40 - 40 °C
Sound power level Lw	90 dB
Sound pressure level Lp	66 dB

## Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	46000 m <sup>3</sup> /h
Characteristic curve – 10 Pa	44200 m <sup>3</sup> /h
Characteristic curve – 20 Pa	42200 m <sup>3</sup> /h
Characteristic curve – 30 Pa	40100 m <sup>3</sup> /h
Characteristic curve – 40 Pa	37900 m <sup>3</sup> /h
Characteristic curve – 50 Pa	35700 m <sup>3</sup> /h
Characteristic curve – 60 Pa	33200 m <sup>3</sup> /h
Characteristic curve – 70 Pa	30500 m <sup>3</sup> /h
Characteristic curve – 80 Pa	27400 m <sup>3</sup> /h
Characteristic curve – 90 Pa	23900 m <sup>3</sup> /h

## Spec. power 60 Hz

Characteristic curve – 0 Pa	31 W/(1000m <sup>3</sup> /h)
Characteristic curve – 10 Pa	33 W/(1000m <sup>3</sup> /h)
Characteristic curve – 20 Pa	36 W/(1000m <sup>3</sup> /h)
Characteristic curve – 30 Pa	38 W/(1000m <sup>3</sup> /h)
Characteristic curve – 40 Pa	41 W/(1000m <sup>3</sup> /h)
Characteristic curve – 50 Pa	43 W/(1000m <sup>3</sup> /h)
Characteristic curve – 60 Pa	47 W/(1000m <sup>3</sup> /h)
Characteristic curve – 70 Pa	51 W/(1000m <sup>3</sup> /h)
Characteristic curve – 80 Pa	56 W/(1000m <sup>3</sup> /h)
Characteristic curve – 90 Pa	62 W/(1000m <sup>3</sup> /h)