

**Fan BD-Blue 130C ON/OFF mot 230-3-60 5.6A 46000m³/h**

Article number: 60-25-4603

**Basic data**

Montiert	Mounted
Thermal protection contact	No
Type	Installation at a wall
Weight	88 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	1060 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 L _w	90 dB
Sound pressure level L _p	66 dB

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	46000 m ³ /h
Characteristic curve – 10 Pa	44000 m ³ /h
Characteristic curve – 20 Pa	42000 m ³ /h
Characteristic curve – 30 Pa	39900 m ³ /h
Characteristic curve – 40 Pa	37600 m ³ /h
Characteristic curve – 50 Pa	35300 m ³ /h
Characteristic curve – 60 Pa	32800 m ³ /h
Characteristic curve – 70 Pa	30200 m ³ /h
Characteristic curve – 80 Pa	27500 m ³ /h
Characteristic curve – 90 Pa	24700 m ³ /h
Characteristic curve – 100 Pa	21700 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	30 W/(1000m ³ /h)
Characteristic curve – 10 Pa	32 W/(1000m ³ /h)
Characteristic curve – 20 Pa	35 W/(1000m ³ /h)
Characteristic curve – 30 Pa	37 W/(1000m ³ /h)
Characteristic curve – 40 Pa	40 W/(1000m ³ /h)
Characteristic curve – 50 Pa	43 W/(1000m ³ /h)
Characteristic curve – 60 Pa	47 W/(1000m ³ /h)
Characteristic curve – 70 Pa	51 W/(1000m ³ /h)
Characteristic curve – 80 Pa	55 W/(1000m ³ /h)
Characteristic curve – 90 Pa	61 W/(1000m ³ /h)
Characteristic curve – 100 Pa	69 W/(1000m ³ /h)