

**Fan BD-Blue 130 ON/OFF 400-3-60 3.3A 43200m³/h**

Article number: 60-25-4587

**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, UL
Efficiency rating (ErP)	E15

Dimensions

Width	1380 mm
Height	1380 mm
Total depth	652 mm
Diameter	1270 mm

Rated values 60 Hz

Elektrische Nennleistung	1.536 kW
Nominal voltage star connection	400 V

**Rated values 60 Hz**

Voltage tolerance	-10 - 10 %
Nominal current star connection	3,3 A
Speed	790 U/min
Power factor	0.74
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	43200 m ³ /h
Characteristic curve – 10 Pa	41700 m ³ /h
Characteristic curve – 20 Pa	39800 m ³ /h
Characteristic curve – 30 Pa	37800 m ³ /h
Characteristic curve – 40 Pa	35700 m ³ /h
Characteristic curve – 50 Pa	33600 m ³ /h
Characteristic curve – 60 Pa	31400 m ³ /h
Characteristic curve – 70 Pa	29100 m ³ /h
Characteristic curve – 80 Pa	26800 m ³ /h
Characteristic curve – 90 Pa	24300 m ³ /h
Characteristic curve – 100 Pa	21400 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	39 W/(1000m ³ /h)
Characteristic curve – 10 Pa	41 W/(1000m ³ /h)
Characteristic curve – 20 Pa	43 W/(1000m ³ /h)
Characteristic curve – 30 Pa	45 W/(1000m ³ /h)
Characteristic curve – 40 Pa	47 W/(1000m ³ /h)
Characteristic curve – 50 Pa	49 W/(1000m ³ /h)
Characteristic curve – 60 Pa	51 W/(1000m ³ /h)
Characteristic curve – 70 Pa	54 W/(1000m ³ /h)
Characteristic curve – 80 Pa	58 W/(1000m ³ /h)
Characteristic curve – 90 Pa	62 W/(1000m ³ /h)
Characteristic curve – 100 Pa	69 W/(1000m ³ /h)