



Fan BD-Blue 130C ON/OFF 400-3-60 3.3A 45900m³/h

Article number: 60-25-4600



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	1080 mm
Diameter	1270 mm
Other dimension	1600 mm

Rated values 60 Hz

Elektrische Nennleistung	1.536 kW
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Rated values 60 Hz

Nominal voltage star connection	400 V
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 Lw	90 dB
Sound pressure level Lp	66 dB

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	45900 m ³ /h
Characteristic curve – 10 Pa	44000 m ³ /h
Characteristic curve – 20 Pa	42000 m ³ /h
Characteristic curve – 30 Pa	40000 m ³ /h
Characteristic curve – 40 Pa	37900 m ³ /h
Characteristic curve – 50 Pa	35700 m ³ /h
Characteristic curve – 60 Pa	33300 m ³ /h
Characteristic curve – 70 Pa	30900 m ³ /h
Characteristic curve – 80 Pa	28200 m ³ /h
Characteristic curve – 90 Pa	25300 m ³ /h

Spec. power 60 Hz

Characteristic curve – 0 Pa	31 W/(1000m ³ /h)
Characteristic curve – 10 Pa	33 W/(1000m ³ /h)
Characteristic curve – 20 Pa	33 W/(1000m ³ /h)
Characteristic curve – 30 Pa	35 W/(1000m ³ /h)
Characteristic curve – 40 Pa	38 W/(1000m ³ /h)
Characteristic curve – 50 Pa	40 W/(1000m ³ /h)
Characteristic curve – 60 Pa	43 W/(1000m ³ /h)
Characteristic curve – 70 Pa	47 W/(1000m ³ /h)
Characteristic curve – 80 Pa	51 W/(1000m ³ /h)
Characteristic curve – 90 Pa	56 W/(1000m ³ /h)
Characteristic curve – 100 Pa	64 W/(1000m ³ /h)