



Fan BD-Blue 130C ON/OFF 230-1-50 7.5A 45200m³/h

Article number: 60-25-4596



Basic data

Montiert	Mounted
Thermal protection contact	No
Type	Installation at a wall
Weight	75 kg

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50 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 50 Hz

Elektrische Nennleistung	1.41 kW
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Rated values 50 Hz

Nominal voltage single-phase	230 V
Voltage tolerance	-10 - 10 %
Nominal current single-phase	7,5 A
Speed	700 U/min
Power factor	0.94
Ambient temperature	-40 - 40 °C
Sound power level L _w	88 dB
Sound pressure level L _p	52 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	45200 m ³ /h
Characteristic curve – 10 Pa	43700 m ³ /h
Characteristic curve – 20 Pa	41200 m ³ /h
Characteristic curve – 30 Pa	38700 m ³ /h
Characteristic curve – 40 Pa	36500 m ³ /h
Characteristic curve – 50 Pa	34100 m ³ /h
Characteristic curve – 60 Pa	31300 m ³ /h
Characteristic curve – 70 Pa	27300 m ³ /h
Characteristic curve – 80 Pa	22000 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	32 W/(1000m ³ /h)
Characteristic curve – 10 Pa	33 W/(1000m ³ /h)
Characteristic curve – 20 Pa	37 W/(1000m ³ /h)
Characteristic curve – 30 Pa	39 W/(1000m ³ /h)
Characteristic curve – 40 Pa	42 W/(1000m ³ /h)
Characteristic curve – 50 Pa	44 W/(1000m ³ /h)
Characteristic curve – 60 Pa	48 W/(1000m ³ /h)
Characteristic curve – 70 Pa	52 W/(1000m ³ /h)
Characteristic curve – 80 Pa	57 W/(1000m ³ /h)