

**Fan BD-Blue 130 ON/OFF mot 400-3-50 3.3A 43500m³/h T**

Article number: 60-25-4581

**Basic data**

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall
Weight	75 kg

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50 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	450 mm
Diameter	1270 mm

Rated values 50 Hz

Elektrische Nennleistung	1.48 kW
Nominal voltage star connection	400 V



Rated values 50 Hz

Voltage tolerance	-10 - 10 %
Nominal current star connection	3,3 A
Speed	680 U/min
Power factor	0.71
Ambient temperature	-40 - 40 °C
Sound power level Lw	86 dB
Sound pressure level Lp	62 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	43500 m ³ /h
Characteristic curve – 10 Pa	41500 m ³ /h
Characteristic curve – 20 Pa	39100 m ³ /h
Characteristic curve – 30 Pa	36600 m ³ /h
Characteristic curve – 40 Pa	34300 m ³ /h
Characteristic curve – 50 Pa	31900 m ³ /h
Characteristic curve – 60 Pa	29400 m ³ /h
Characteristic curve – 70 Pa	26300 m ³ /h
Characteristic curve – 80 Pa	22500 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	35 W/(1000m ³ /h)
Characteristic curve – 10 Pa	37 W/(1000m ³ /h)
Characteristic curve – 20 Pa	39 W/(1000m ³ /h)
Characteristic curve – 30 Pa	42 W/(1000m ³ /h)
Characteristic curve – 40 Pa	44 W/(1000m ³ /h)
Characteristic curve – 50 Pa	47 W/(1000m ³ /h)
Characteristic curve – 60 Pa	51 W/(1000m ³ /h)
Characteristic curve – 70 Pa	56 W/(1000m ³ /h)
Characteristic curve – 80 Pa	63 W/(1000m ³ /h)