

**Fan BD-V140-3-2.0HP E15 50300m³ 400-3-50 assembled**

Article number: 60-25-5101

**Dimensions**

Length	1478.00 mm
Width	1478.00 mm
Height	663.00 mm
Actual weight	80.892 kg

Basic data

Montiert	Mounted
Type	Installation at a wall

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50 Hz
Control	Not controllable

Classification

IP protection rating	IP55
Certifications	CE
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Dimensions

Width	1480 mm
Height	1480 mm
Total depth	548 mm

**Dimensions**

Diameter	1375 mm
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Rated values 50 Hz

Elektrische Nennleistung	1.65 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Voltage tolerance	-20 - 10 %
Nominal current delta connection	5,6 A
Nominal current star connection	3,3 A
Speed	535 U/min
Ambient temperature	-25 - 40 °C
Sound power level L _w	90 dB
Sound pressure level L _p	65 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	50290 m ³ /h
Characteristic curve – 10 Pa	48381 m ³ /h
Characteristic curve – 20 Pa	45956 m ³ /h
Characteristic curve – 30 Pa	43642 m ³ /h
Characteristic curve – 40 Pa	41488 m ³ /h
Characteristic curve – 50 Pa	39022 m ³ /h
Characteristic curve – 60 Pa	36021 m ³ /h
Characteristic curve – 70 Pa	32493 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	32.5 W/(1000m ³ /h)
Characteristic curve – 10 Pa	35.4 W/(1000m ³ /h)
Characteristic curve – 20 Pa	37.8 W/(1000m ³ /h)
Characteristic curve – 30 Pa	40.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	43.5 W/(1000m ³ /h)
Characteristic curve – 50 Pa	46.8 W/(1000m ³ /h)
Characteristic curve – 60 Pa	50.7 W/(1000m ³ /h)
Characteristic curve – 70 Pa	56.5 W/(1000m ³ /h)