

**Fan FC056-6DQ 8850m³ 400V 323W 0.8A**

Article number: 60-47-9656

**Dimensions**

Length	730.00 mm
Width	730.00 mm
Height	208.00 mm
Actual weight	20.571 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50 Hz
Control	Frequency converter (with all-pole sinusoidal filter) / Transformer / Triac

Classification

IP protection rating	IP54
Certifications	CE
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Dimensions

Width	675 mm
Height	725 mm

**Dimensions**

Total depth	198 mm
Diameter	589 mm

Rated values 50 Hz

Elektrische Nennleistung	0.36 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	1,3 A
Nominal current star connection	0,74 A
Speed	890 U/min
Power factor	0.7
Ambient temperature	-40 - 40 °C
Sound power level L _w	73 dB
Sound pressure level L _p	48 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	8781 m ³ /h
Characteristic curve – 10 Pa	8451 m ³ /h
Characteristic curve – 20 Pa	8128 m ³ /h
Characteristic curve – 30 Pa	7774 m ³ /h
Characteristic curve – 40 Pa	7400 m ³ /h
Characteristic curve – 50 Pa	7000 m ³ /h
Characteristic curve – 60 Pa	6284 m ³ /h
Characteristic curve – 70 Pa	5882 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	36.2 W/(1000m ³ /h)
Characteristic curve – 10 Pa	38.4 W/(1000m ³ /h)
Characteristic curve – 20 Pa	41.2 W/(1000m ³ /h)
Characteristic curve – 30 Pa	43.7 W/(1000m ³ /h)
Characteristic curve – 40 Pa	47 W/(1000m ³ /h)
Characteristic curve – 50 Pa	50.2 W/(1000m ³ /h)
Characteristic curve – 60 Pa	57.3 W/(1000m ³ /h)
Characteristic curve – 70 Pa	61.2 W/(1000m ³ /h)