

**Fan FB030-4EA 1700m³/h 230V 1Ph 50/60Hz 0.39A f/GP14**

Article number: 40-13-3793

**Dimensions**

Length	299.00 mm
Width	293.00 mm
Height	133.00 mm
Actual weight	2.703 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Without superstructures

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50/60 Hz
Control	Frequency converter (with all-pole sinusoidal filter) / Transformer / Triac

Classification

IP protection rating	IP44
Certifications	CE
Insulation class (DIN EN 60085)	F

Rated values 50 Hz

Elektrische Nennleistung	0.09 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	0,39 A

**Rated values 50 Hz**

Ambient temperature	-40 - 65 °C
Sound power level L _w	69 dB
Sound pressure level L _p	44 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	1749 m ³ /h
Characteristic curve – 10 Pa	1683 m ³ /h
Characteristic curve – 20 Pa	1613 m ³ /h
Characteristic curve – 30 Pa	1540 m ³ /h
Characteristic curve – 40 Pa	1457 m ³ /h
Characteristic curve – 50 Pa	1362 m ³ /h
Characteristic curve – 60 Pa	1230 m ³ /h
Characteristic curve – 70 Pa	1106 m ³ /h

Rated values 60 Hz

Elektrische Nennleistung	0.12 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	0,54 A
Ambient temperature	-40 - 65 °C
Sound power level L _w	72 dB
Sound pressure level L _p	47 dB

Volumetric flow rate 60 Hz

Characteristic curve – 0 Pa	2031 m ³ /h
Characteristic curve – 10 Pa	1966 m ³ /h
Characteristic curve – 20 Pa	1900 m ³ /h
Characteristic curve – 30 Pa	1832 m ³ /h
Characteristic curve – 40 Pa	1759 m ³ /h
Characteristic curve – 50 Pa	1676 m ³ /h
Characteristic curve – 60 Pa	1579 m ³ /h
Characteristic curve – 70 Pa	1460 m ³ /h
Characteristic curve – 80 Pa	1338 m ³ /h
Characteristic curve – 90 Pa	1186 m ³ /h