

**Fan FF063-6DQ 3x400V 50/60Hz 1.3/1.5A**

Article number: 60-47-7905

**Dimensions**

Length	800.00 mm
Width	800.00 mm
Height	215.00 mm
Actual weight	20.555 kg

Basic data

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50/60 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	750 mm
Height	805 mm

**Dimensions**

Total depth	218 mm
Diameter	686 mm

Rated values 50 Hz

Elektrische Nennleistung	0.54 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	2,2 A
Nominal current star connection	1,25 A
Speed	930 U/min
Power factor	0.6
Ambient temperature	-10 - 40 °C
Sound power level L _w	71 dB
Sound pressure level L _p	46 dB

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	12297 m ³ /h
Characteristic curve – 10 Pa	11924 m ³ /h
Characteristic curve – 20 Pa	11547 m ³ /h
Characteristic curve – 30 Pa	11163 m ³ /h
Characteristic curve – 40 Pa	10737 m ³ /h
Characteristic curve – 50 Pa	10248 m ³ /h
Characteristic curve – 60 Pa	9691 m ³ /h
Characteristic curve – 70 Pa	8823 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	38.6 W/(1000m ³ /h)
Characteristic curve – 10 Pa	41.1 W/(1000m ³ /h)
Characteristic curve – 20 Pa	43.3 W/(1000m ³ /h)
Characteristic curve – 30 Pa	45.7 W/(1000m ³ /h)
Characteristic curve – 40 Pa	49.3 W/(1000m ³ /h)
Characteristic curve – 50 Pa	51.7 W/(1000m ³ /h)
Characteristic curve – 60 Pa	54.7 W/(1000m ³ /h)
Characteristic curve – 70 Pa	60.1 W/(1000m ³ /h)

Rated values 60 Hz

Elektrische Nennleistung	0.8 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	2,5 A
Nominal current star connection	1,4 A
Speed	1050 U/min
Power factor	0.81
Ambient temperature	-10 - 40 °C