

**Big Dutchman®****Fan EM36 0.50HP SST 16900m³ 400-3-50 unassembled 60Pa**

Article number: 82-90-0407

**Big Dutchman®****Basic data**

Montiert	Unmounted
Type	Installation at a wall

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50 Hz
Control	Frequency converter

Classification

IP protection rating	IP55
Insulation class (DIN EN 60085)	F

Dimensions

Width	1090 mm
Height	1090 mm
Total depth	530 mm
Diameter	915 mm

Rated values 50 Hz

Elektrische Nennleistung	0.71 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Nominal current delta connection	2,3 A
Nominal current star connection	1,3 A



Big Dutchman®

Rated values 50 Hz

Speed	474 U/min
Power factor	0.69
Ambient temperature	-25 - 50 °C

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa	17900 m ³ /h
Characteristic curve – 10 Pa	16800 m ³ /h
Characteristic curve – 20 Pa	15700 m ³ /h