



Fan f/recirculation EMS50 1.2PS galv 400-3-50 35700m³ assemb

Article number: 40-20-1103



Basic data

Montiert	Mounted
Type	Recirculating air

Rated values

Phases	3 Ph
Nominal frequency [Hz]	50 Hz
Control	Transformer

Classification

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

Dimensions

Width	1380 mm
Height	1380 mm
Total depth	425 mm
Diameter	1270 mm

Rated values 50 Hz

Elektrische Nennleistung	0.88 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
www.bigdutchman.shop	9/1/2023

**Rated values 50 Hz**

Nominal current delta connection	4,3 A
Nominal current star connection	2,5 A
Speed	365 U/min
Power factor	0.7
Ambient temperature	-15 - 40 °C

Volumetric flow rate 50 Hz

Characteristic curve – 0 Pa 35650 m³/h

Spec. power 50 Hz

Characteristic curve – 0 Pa 30.7 W/(1000m³/h)