



Preliminary Data Sheet
Fan Atex 25 m3

cod:

Date: 18/01/2021

Technical specifications

Rated Voltage	AC 230 V 50/60Hz)
Voltage Range	AC 96 to 264 V (50/60Hz)
Speed (RPM)	2,750 RPM $\pm$ 10%
Rated Current	0.64 A $\pm$ 15%
Rated Input	72 W $\pm$ 15%
Locked current	0.15 A $\pm$ 15%
Max. Air Volume	25 $\pm$ 15% m ³ /min
Max. Static Pressure	1.20 $\pm$ 15% inH ₂ O
Operating Temperature	-20°C ~ +70°C
Max. Operating Humidity	85%
Storage Temperature	-30°C ~ +75°C
Insulation Resistance	DC 500 V 10M Ω
Safety Protection	Electronically Protected
Insulation	Grade Class A
Bearing	Ball Bearing
IP Rate	IP68 With ATEX zone 2
Frame Material	Aluminum ADC-12
Impeller Plastic	94V-0 PA.
Power cable	H05VV-F 5m
Dimensions	280*200 h.350 mm
Fan diameter	Ø 254 mm
Weight	4500 gr