

ERM 22 E Ex e



short description

Semi-centrifugal duct fan, DN 220, single-phase AC, explosion proof

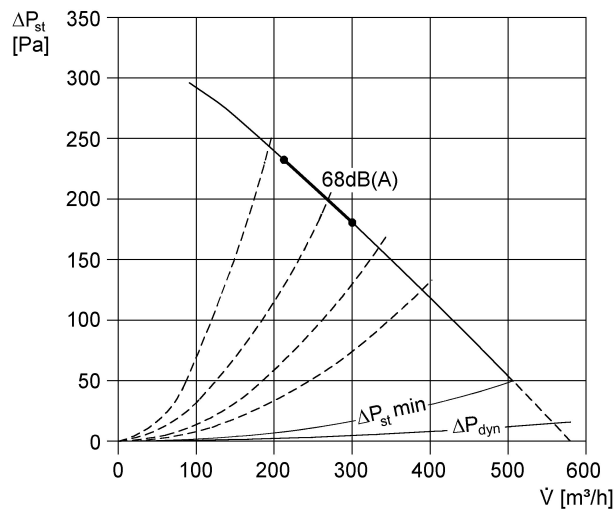
Article number 0080.0288

Technical Data

Air flow volume	560 m ³ /h
Rotating speed	2,860 1/min
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	200 W
I _{nom}	0.92 A
I _A /I _N	3.1
Degree of protection (IP)	54
Insulation class	B
Mains cable	3 × 1.5 mm ²
Installation site	Duct
Installation position	vertical, horizontal
Housing material	Synthetic material
Colour	Signal black, similar to RAL 9004
Weight	5.3 kg
Nominal size	200 mm
Airstream temperature at nominal current	50 °C
Ambient temperature:	50 °C
Explosion protection	Ex II 2G
Temperature class	T3
Range	C
EAN	4012799802884
Total L _{WA5} , S5 (free inlet sound pressure level)	64 dB(A)
Total L _{WA8} , S5 (housing and free outlet sound pressure level)	66 dB(A)

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Characteristic curve



Dimensions [mm]

