

Max. 360 m³/h

DC axial fans

Ø 150 x 55 mm

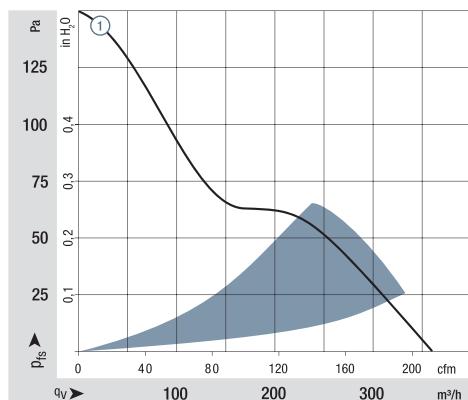


Series 7200 N

Nominal data		Air flow m ³ /h	Air flow cfm	Nominal voltage		Voltage range	Sound pressure level Sound power level	Sintec sleeve bearings Ball bearings	Power consumption*	Nominal speed rpm ⁻¹	Temperature range °C	Hours	Hours	Curve
Type		m ³ /h	cfm	VDC	VDC	dB(A)	Bel(A)	■ / ■	Watts	rpm ⁻¹	°C	Service life L ₁₀ (40 °C) ebm-papst standard	Service life L ₁₀ (T _{max}) ebm-papst standard	Life expectancy L ₁₀ PC (40 °C) see page 17
7212 N		360	212	12	6...15	53	6.2	■	12.0	3 050	-25...+72	80 000 / 37 500	135 000	①
7214 N		360	212	24	12...30	53	6.2	■	12.0	3 050	-25...+72	80 000 / 37 500	135 000	①
7218 N		360	212	48	24...60	53	6.2	■	12.0	3 050	-25...+72	80 000 / 37 500	135 000	①

Subject to change

* Power consumption at free air flow. These values can be significantly higher in the operating point.



Air performance measured according to: ISO 5801.
Installation category A, without contact protection.
Noise: Total sound power level L_{WA} ISO 103002
measured on a hemisphere with a radius of 2 m.
Sound pressure level L_{pA} measured at 1 m distance
from fan axis.
The values given are applicable only under the specified
measuring conditions and may differ depending on the
installation conditions.
In the event of deviation from the standard configuration,
the parameters must be checked after installation!
For detailed information see
<http://www.ebmpapst.com/general conditions>

