

Datasheet SAP120 – Blower premium 12,6kW

combined with Frequency Converter



Advanced central vacuum systems for industries

Technical Data

SAP120



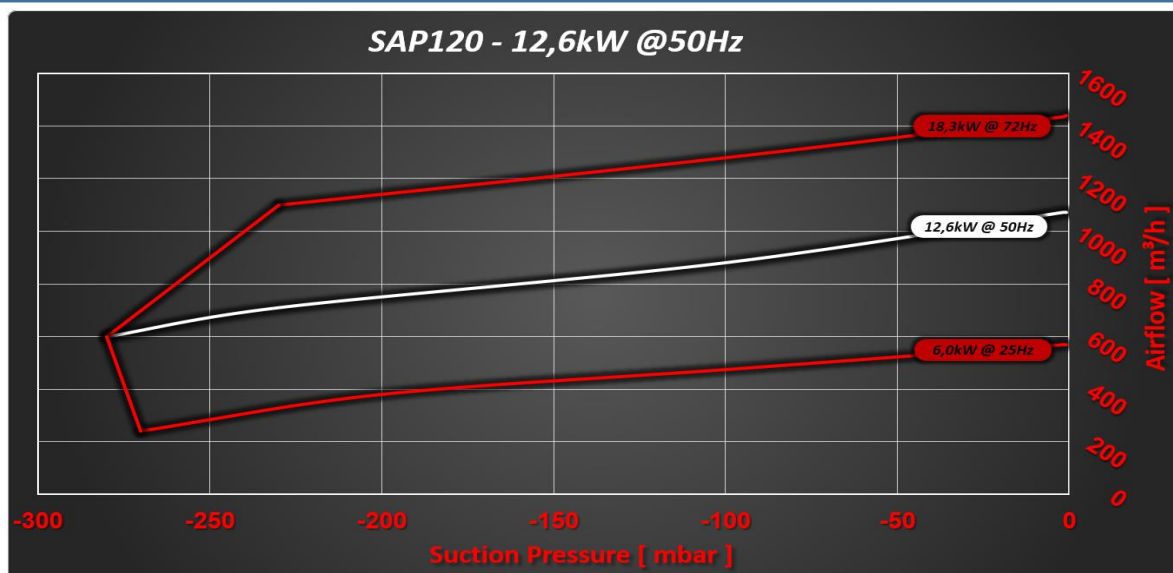
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|-----------------------|----------------------------|-----------------|
| Max. Airflow | m ³ /h | 1440 |
| Max. Vacuum | mBar | 270 |
| Max. Airflow @150mBar | m ³ /h @150mBar | 1220 |
| Connection Voltage | VΔ / VY | 230VΔ / 400VY |
| Current Consumption | AΔ / AY | 40,3AΔ / 23,3AY |
| Nominal Power @50Hz | kW | 12,6 |
| Min. Power @ 25Hz | kW | 6,0 |
| Max. Power @ 72Hz | kW | 18,3 |
| In - Output Diameter | mm | 112 |
| Dimension incl. Frame | L/W/H cm | 99 x 65 x 63 |
| Sound Emission | dB(A) | 78 |
| Resistance class | IP | IP55 |
| Weigth incl. Frame | kg | 260 |



All our blowers have the following certifications:

2006/42/EC; 2006/95/EC; EN 60034-1; IEC60034 Class "F";

Airflow curve



Heat output curve

