

# Datasheet SAS120 – Blower standard 12,5kW

combined with Frequency Converter

Technical Data

**SAS120**



Advanced central vacuum systems for industries

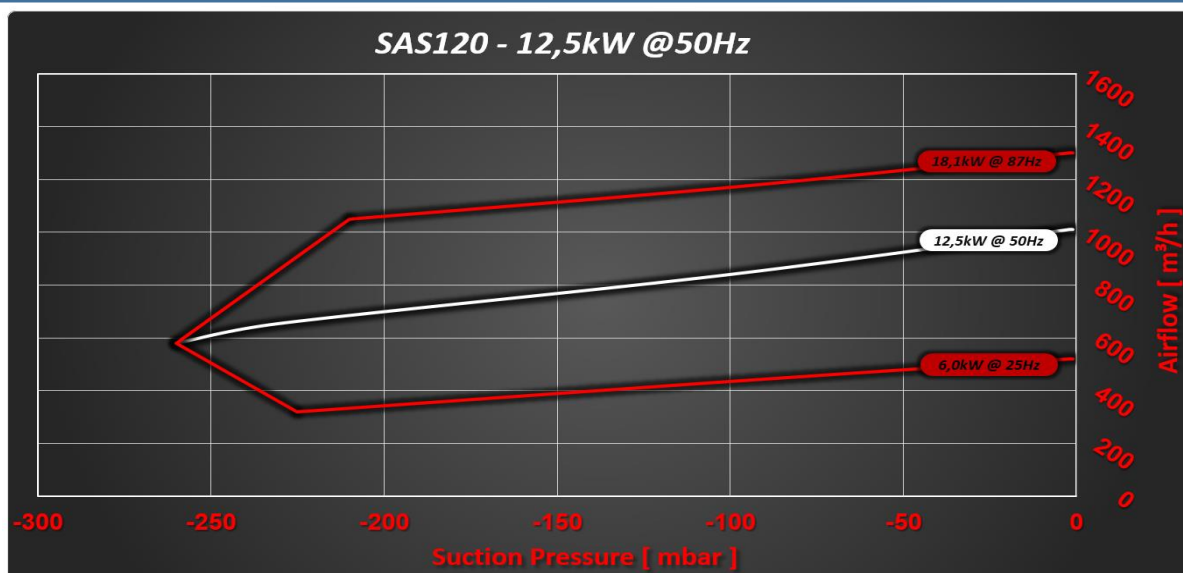
Max. Airflow	m <sup>3</sup> /h	1.300
Max. Vacuum	mBar	260
Max. Airflow @150mBar	m <sup>3</sup> /h @150mBar	1.120
Connection Voltage	VΔ / VY	230VΔ / 400VY
Current Consumption	AΔ / AY	48AΔ / 28AY
Nominal Power @50Hz	kW	12,5
Min. Power @ 25Hz	kW	6,0
Max. Power @ 72Hz	kW	18,1
In - Output Diameter	mm	112
Dimension incl. Frame	L/W/H cm	99 x 65 x 63
Sound Emission	dB(A)	77
Resistance class	IP	IP55
Weigth incl. Frame	kg	145



All our blowers have the following certifications:

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

## Airflow curve



## Heat output curve

