

DATA SHEET

VASF 2.120/1–0.AC230

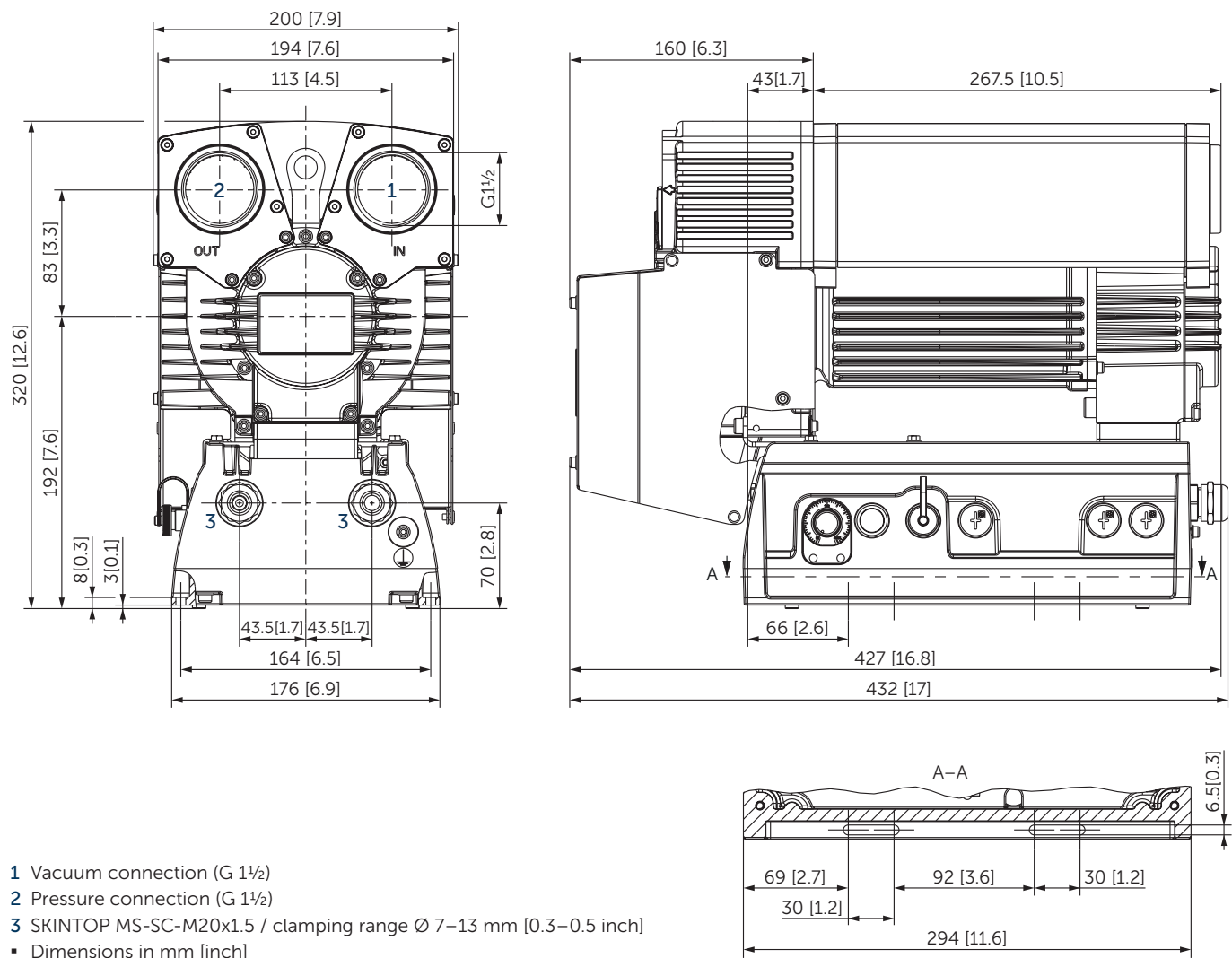
SIDE CHANNEL VACUUM PUMPS

single stage, air-cooled
VARIAIR frequency inverter

MAKE IT BECKER.

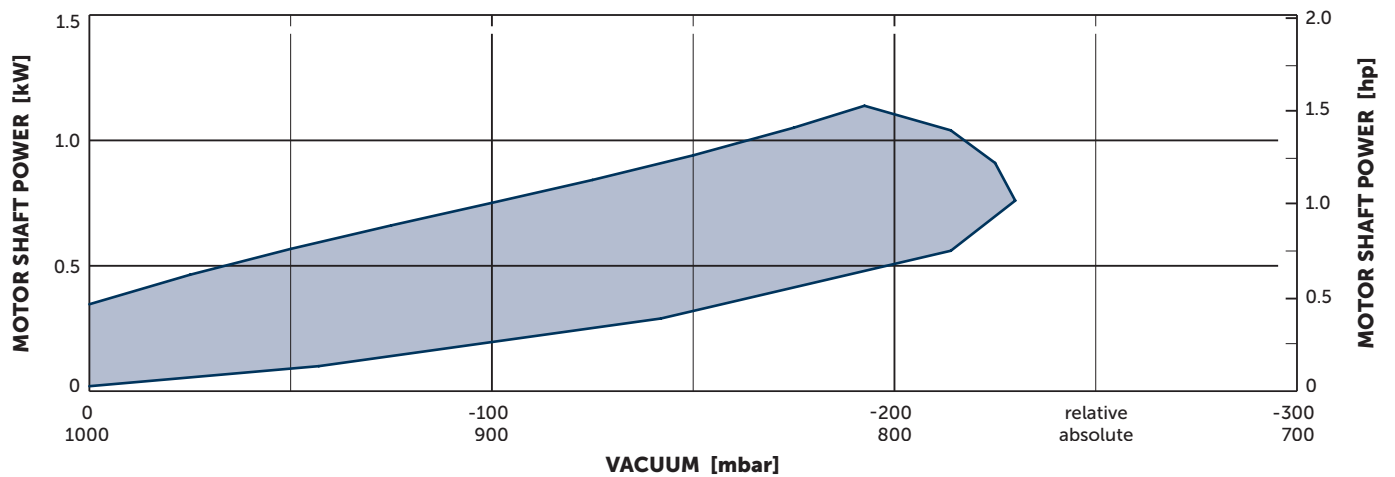
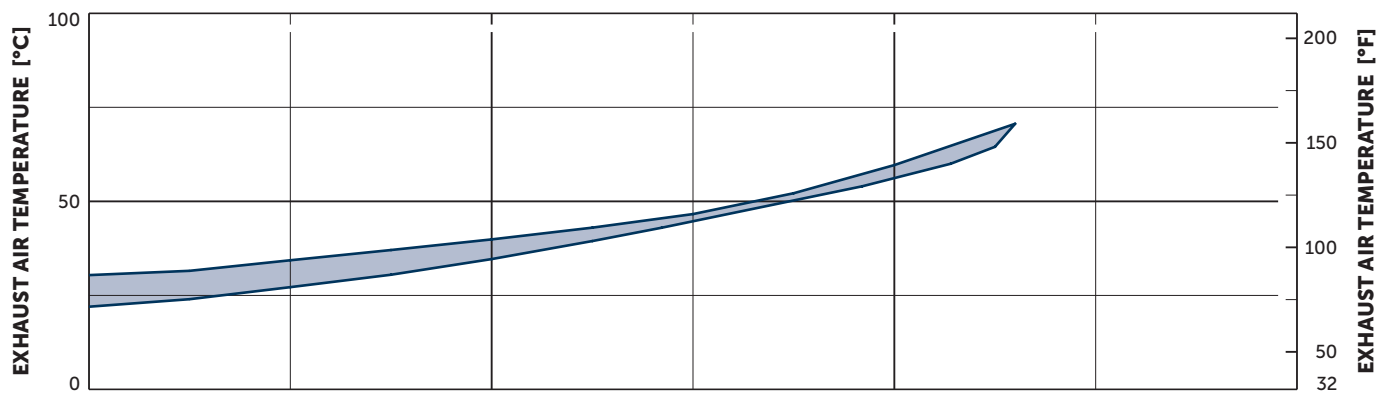
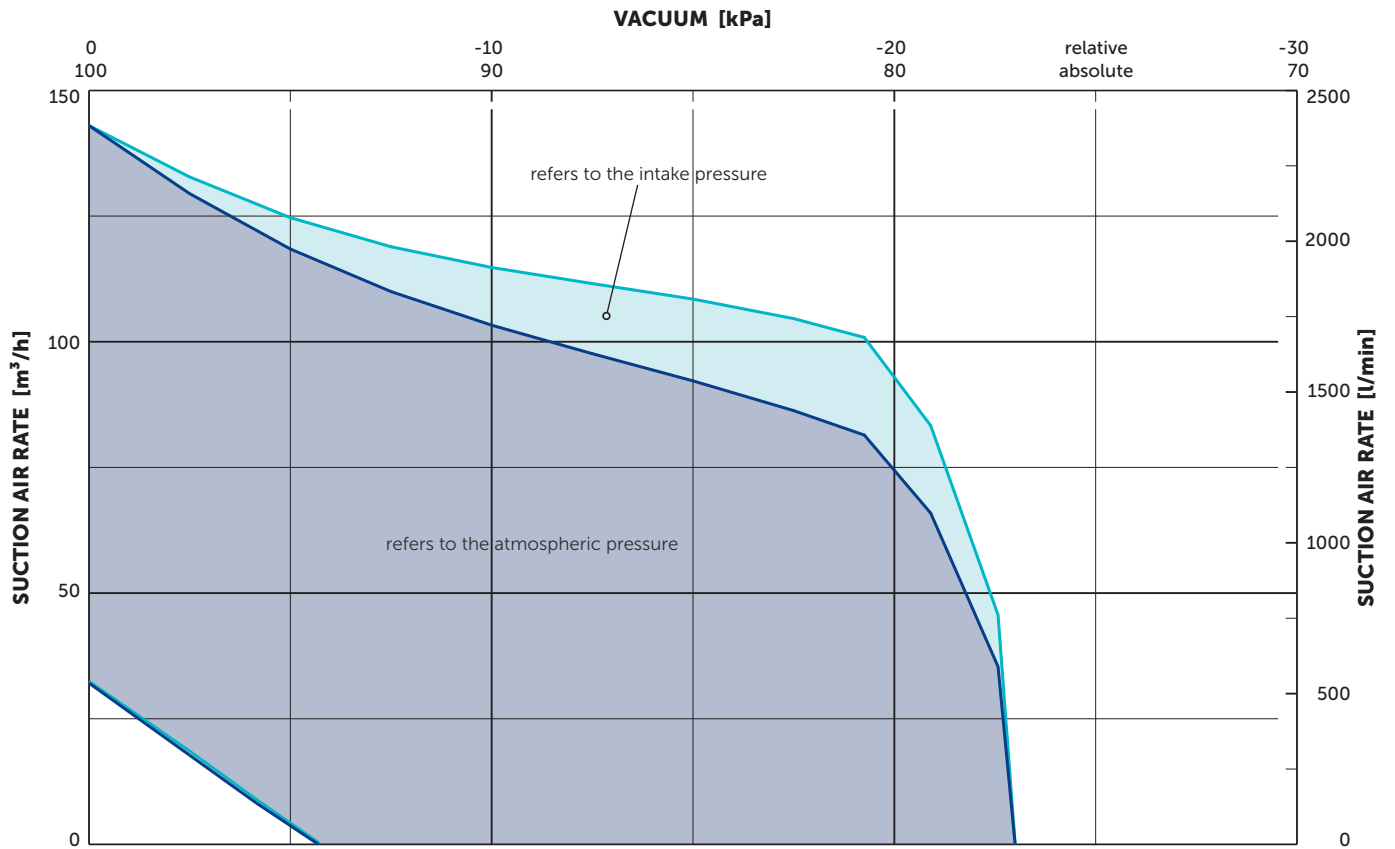


figure VASF 2.50



Suction air rate	Vacuum relative		Frequency	Emission sound pressure level ¹⁾	Weight		
m³/h	mbar	kPa	Hz	dB(A)	kg		A
max.	max.	max.					max.
143	-230	-23	50–200	63	18.8	1.4 kW AC ~ 200 V -10% ... 230 V +10% 50/60 Hz	10

¹⁾ According to DIN EN ISO 11203, accuracy class of measurement: class 2, extended measurement uncertainty: 3 dB
1 m [39.4 inch] distance, at medium load, both connection sides piped, suction side unloaded



Reference data (atmosphere): 1000 mbar (100 kPa), 20°C (68°F)

Tolerance: $\pm 10\%$

Max. ambient temperature: $\leq 45^\circ\text{C}$ ($\leq 113^\circ\text{F}$)



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