

DATA SHEET

VARIAIR SV 201/1

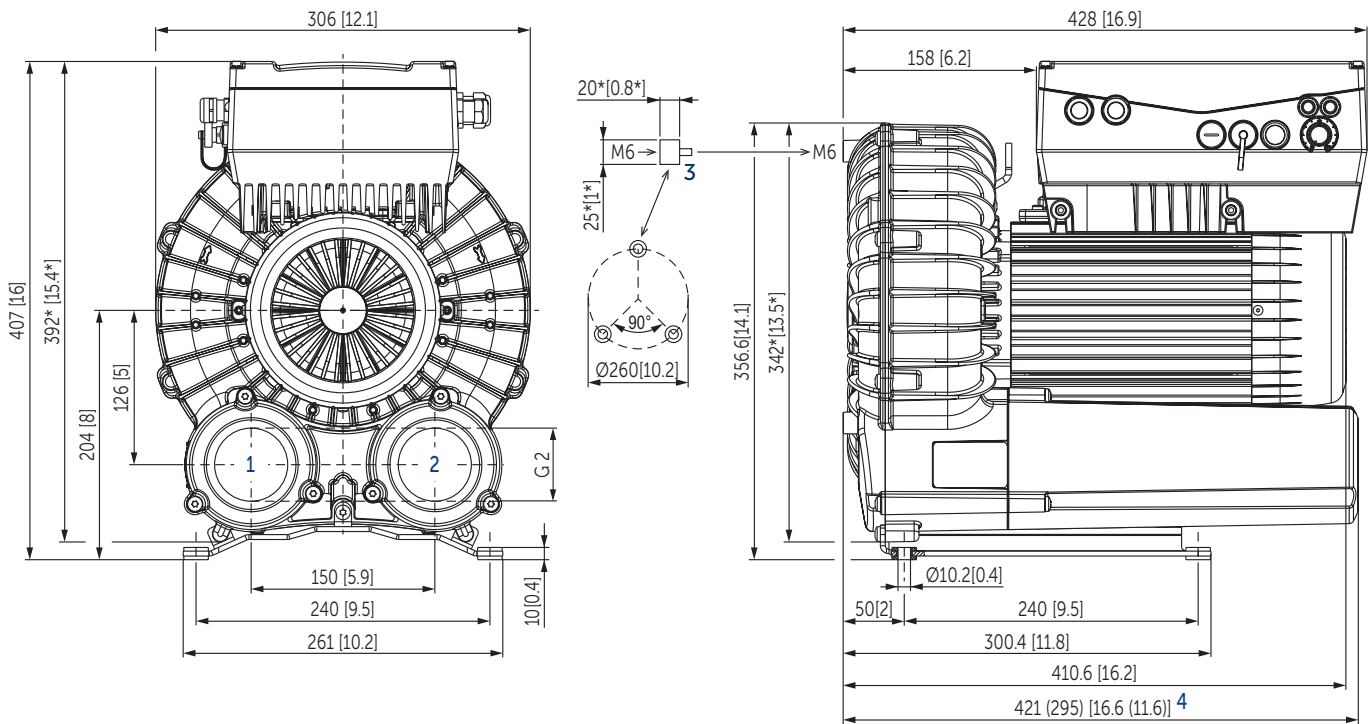
SIDE CHANNEL BLOWERS

single stage, air-cooled
frequency inverter

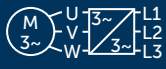
MAKE IT BECKER.



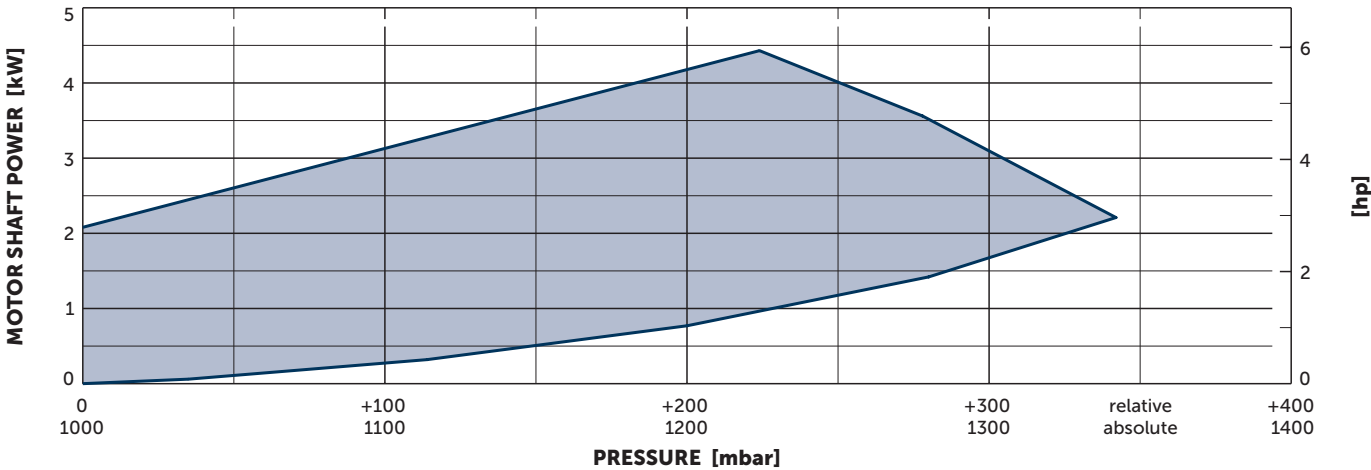
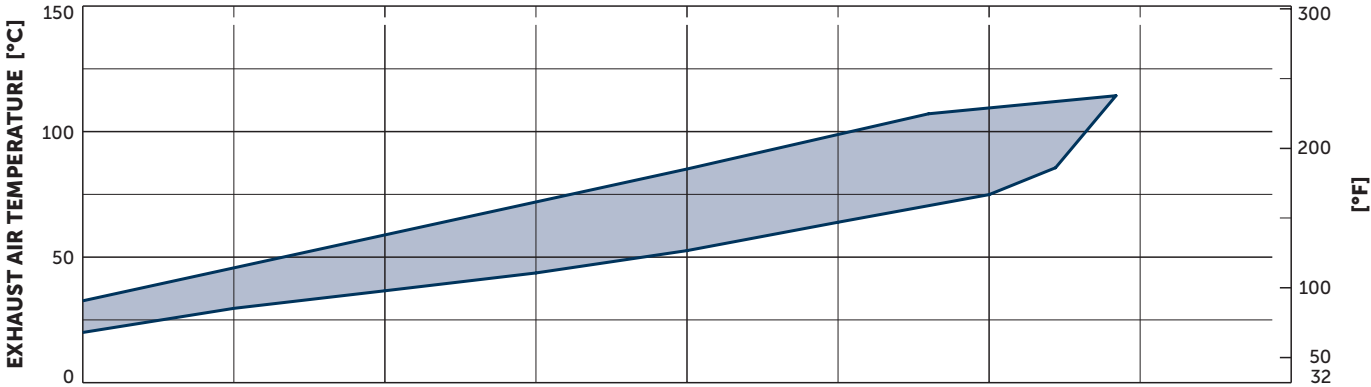
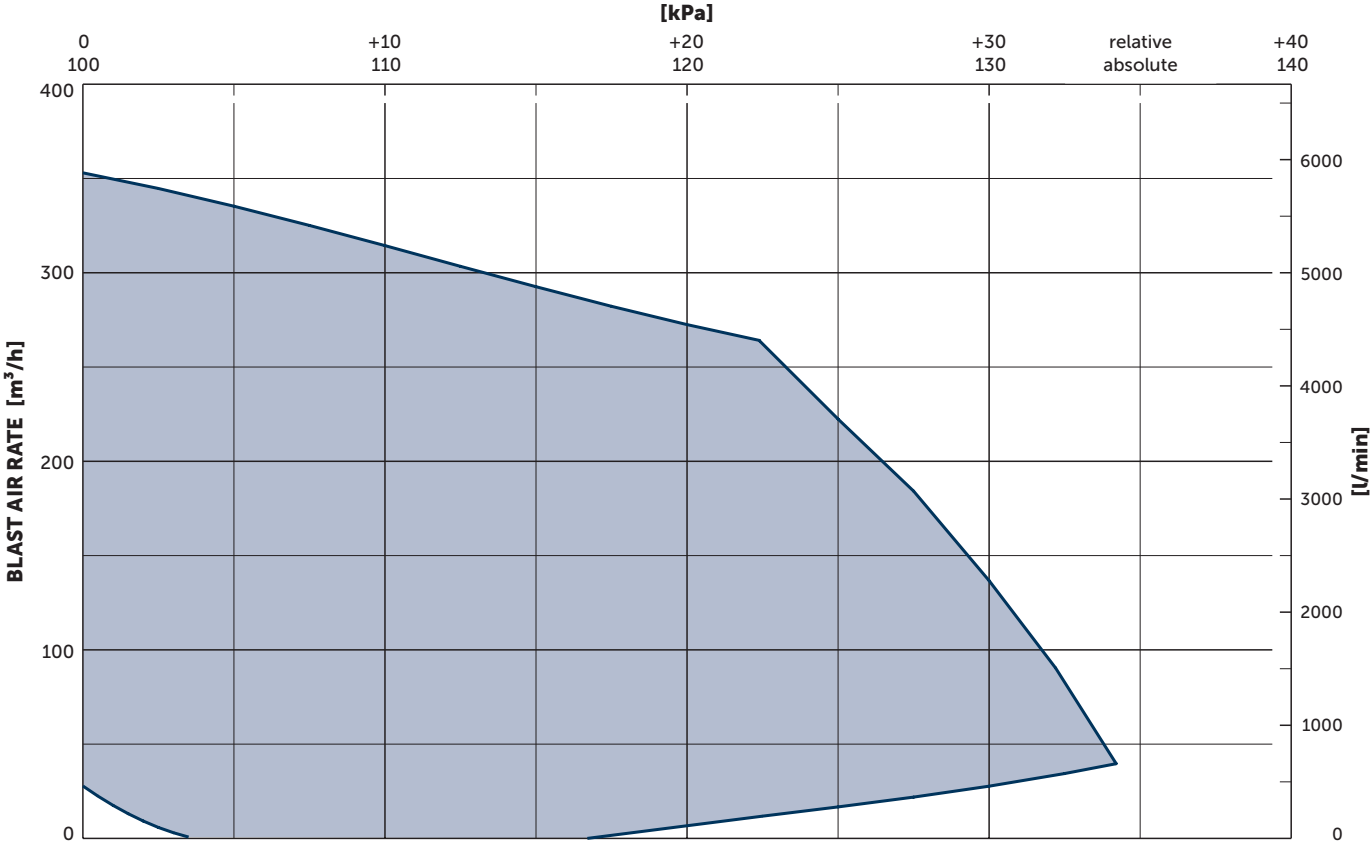
figure VARIAIR SV 300



- 1 Vacuum connection (G2)
- 2 Pressure connection (G2)
- 3 Rubber buffer position (optional)
- 4 Optional with shorter silencers
- * Device dimensions without pedestal (optional) under the silencer
- Dimensions in mm [inch]

Blast air rate	Pressure relative	Frequency	Emission sound pressure level ¹⁾	Weight	 Frequency inverter VAU4/4	 A
m ³ /h max.	mbar max.	Hz	dB(A) @ +235 mbar (67 Hz)	kg	4.0 kW 400–480 V ±10% 50/60 Hz	max.
350	+340	10–100	77.7	32		16

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



Reference data (atmosphere): 1000 mbar (100 kPa), 20°C (68°F)
Tolerance: ±10%
Max. ambient temperature: -10°C ... 40°C (14°F ... 104°F)



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