DATA SHEET

VARIAIR SV 201/1
SIDE CHANNEL BLOWERS

single stage, air-cooled
frequency inverter

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figure VARIAIR SV 300

VARIAIR UNIT

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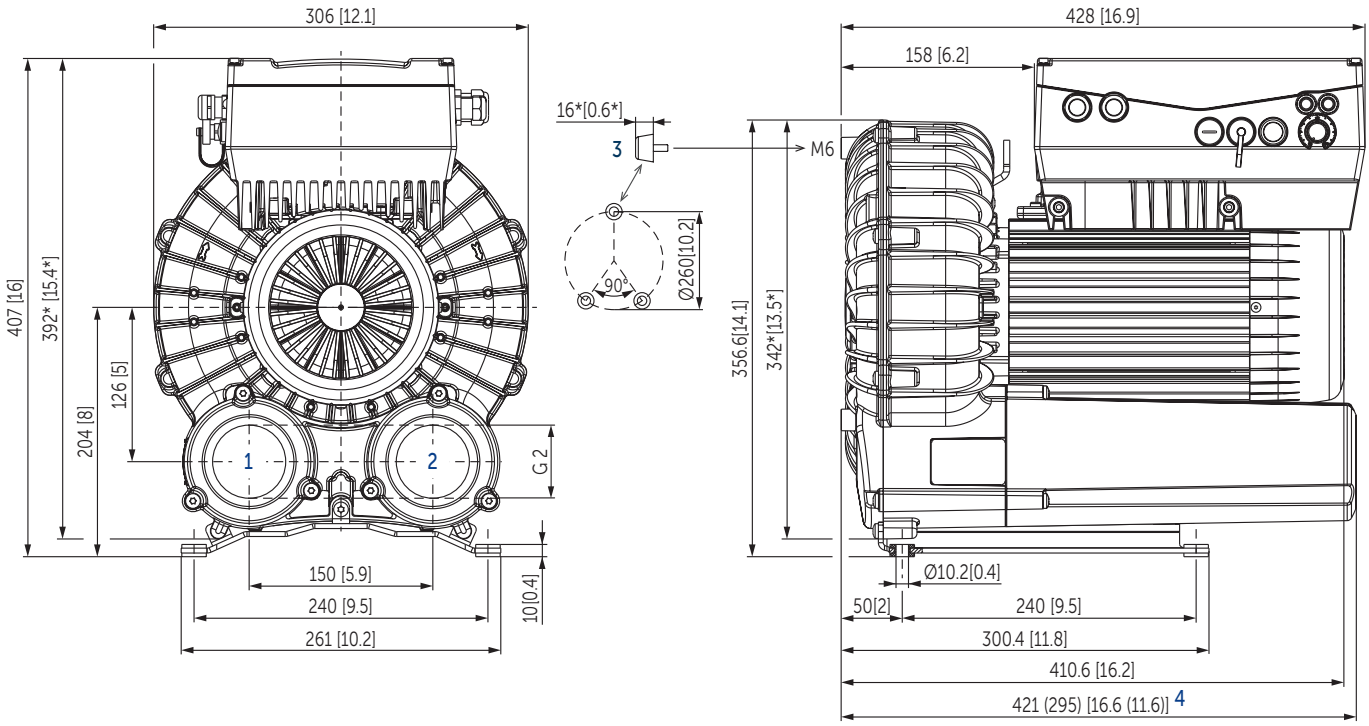
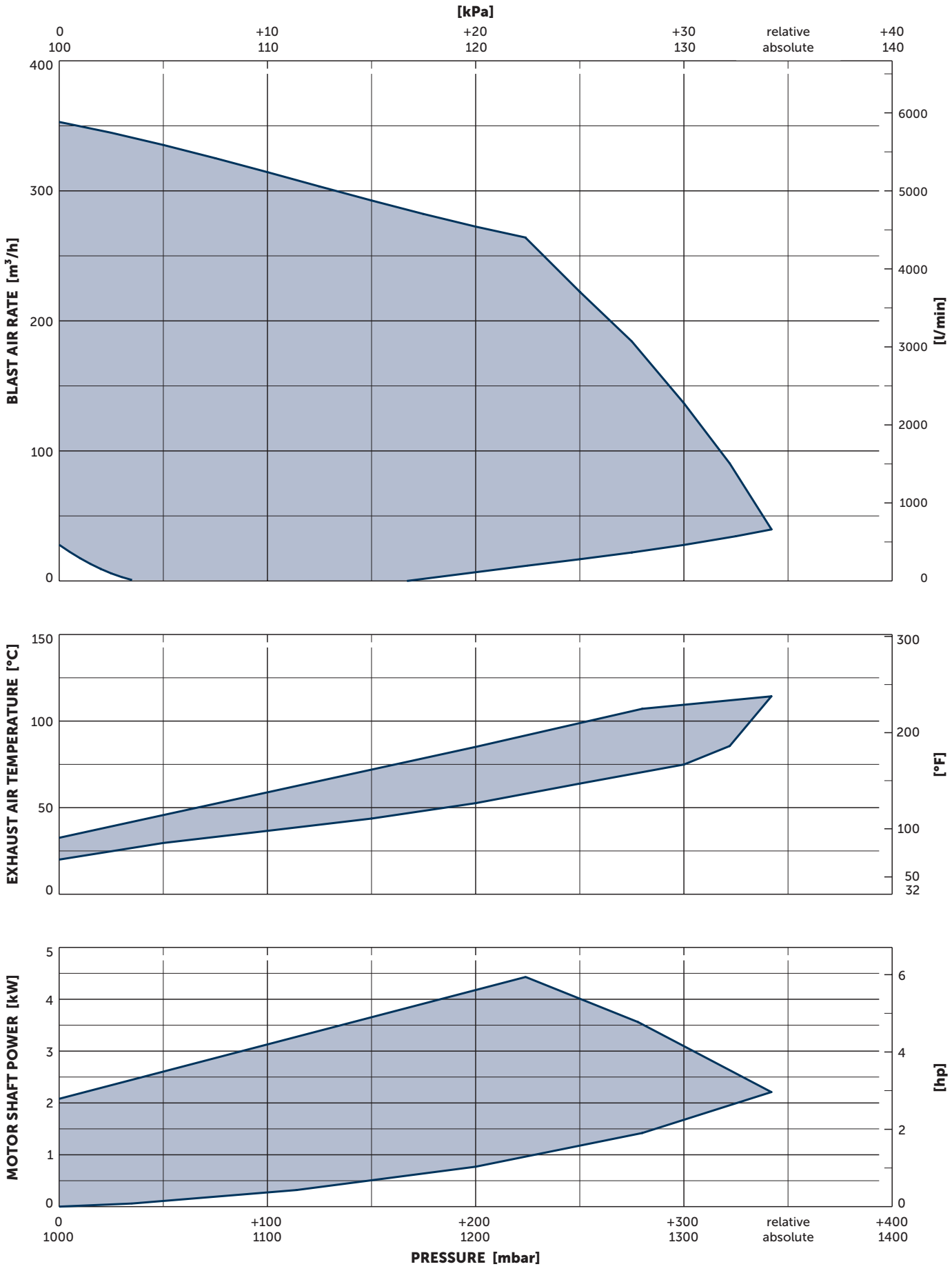


1 Vacuum connection (G2)
2 Pressure connection (G2)
3 Rubber buffer position (optional)
4 Optional with shorter silencers
* Device dimensions without pedestal (optional) under the silencer
▪ Dimensions in mm [inch]

Blast air rate	Pressure relative	Frequency	Emission sound pressure level[1)]	Weight	M 3~ U V W 3~ L1 L2 L3	
m^3/h max.	mbar max.	Hz	dB(A) @ +235 mbar (67 Hz)	kg	Frequency inverter VAU4/4	A max.
350	+340	10–100	77.7	32	4.0 kW 400–480 V ±10% 50/60 Hz	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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