DATA SHEET

VARIAIR SV 201/2
SIDE CHANNEL VACUUM PUMPS

double stage, air-cooled
frequency inverter

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figure VARIAIR SV 300

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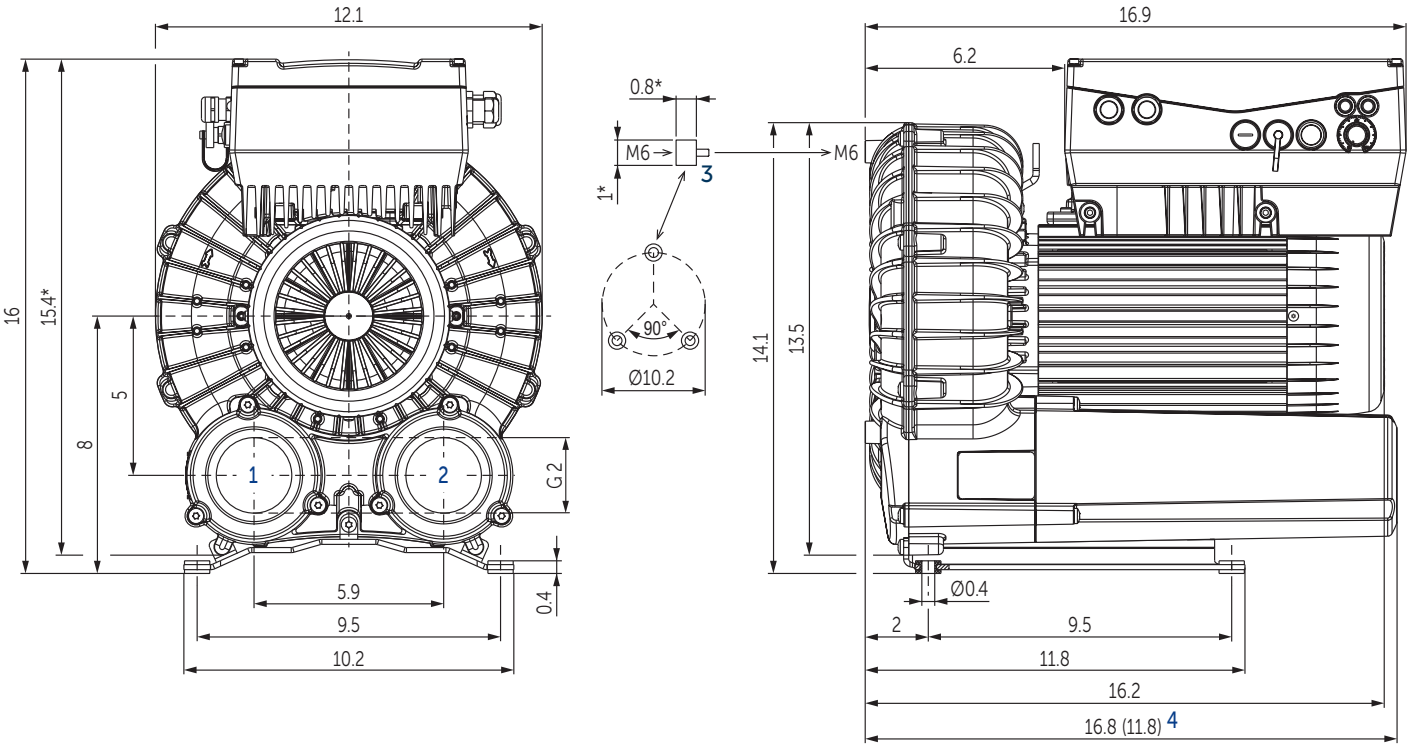
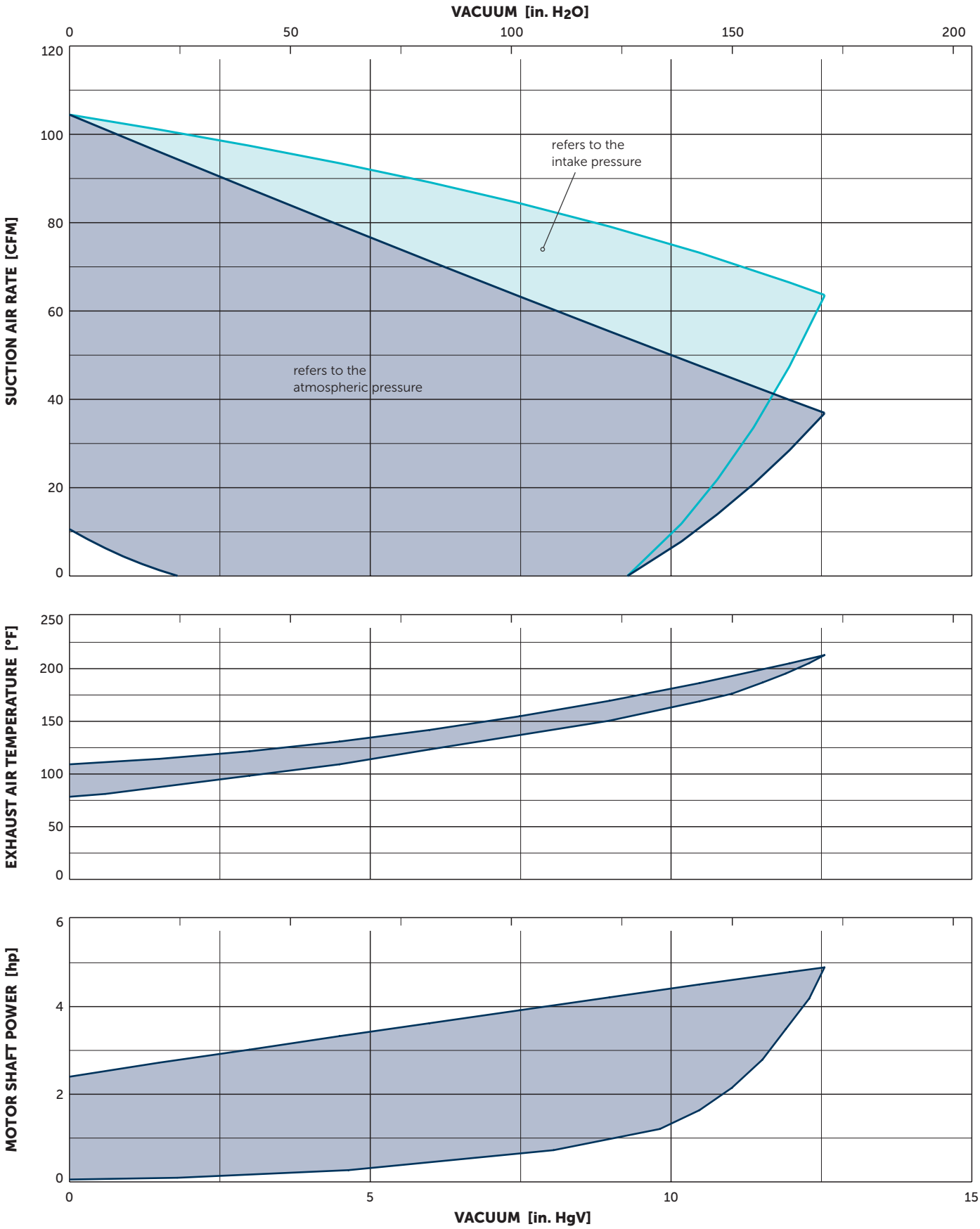


1 Vacuum connection (G2)
2 Pressure connection (G2)
3 Rubber buffer position (optional)
4 Optional with shorter silencers
* Device dimensions without pedestal (optional) under the silencer
▪ Dimensions in inch

Suction air rate	Vacuum		Frequency	Emission sound pressure level [1]	Weight	M 3~ U V W 3~ L1 L2 L3	
CFM max.	in. H_2O max.	in. HgV max.	Hz	dB(A) @ 116.6 in. H_2O (67 Hz)	lbs	Frequency inverter VAU4/4	A max.
103	168.9	12.6	10–100	73.5	70.6	5.4 hp 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
39.4 inch distance, at medium load, both connection sides piped



Reference data (atmosphere): 0 in. HgV, 68°F; Tolerance: ±10%; Max. ambient temperature: 14°F ... 104°F

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