DATA SHEET

VARIAIR KVT 3.140/0-400
ROTARY VANE VACUUM PUMPS

oil-free, air-cooled
frequency inverter

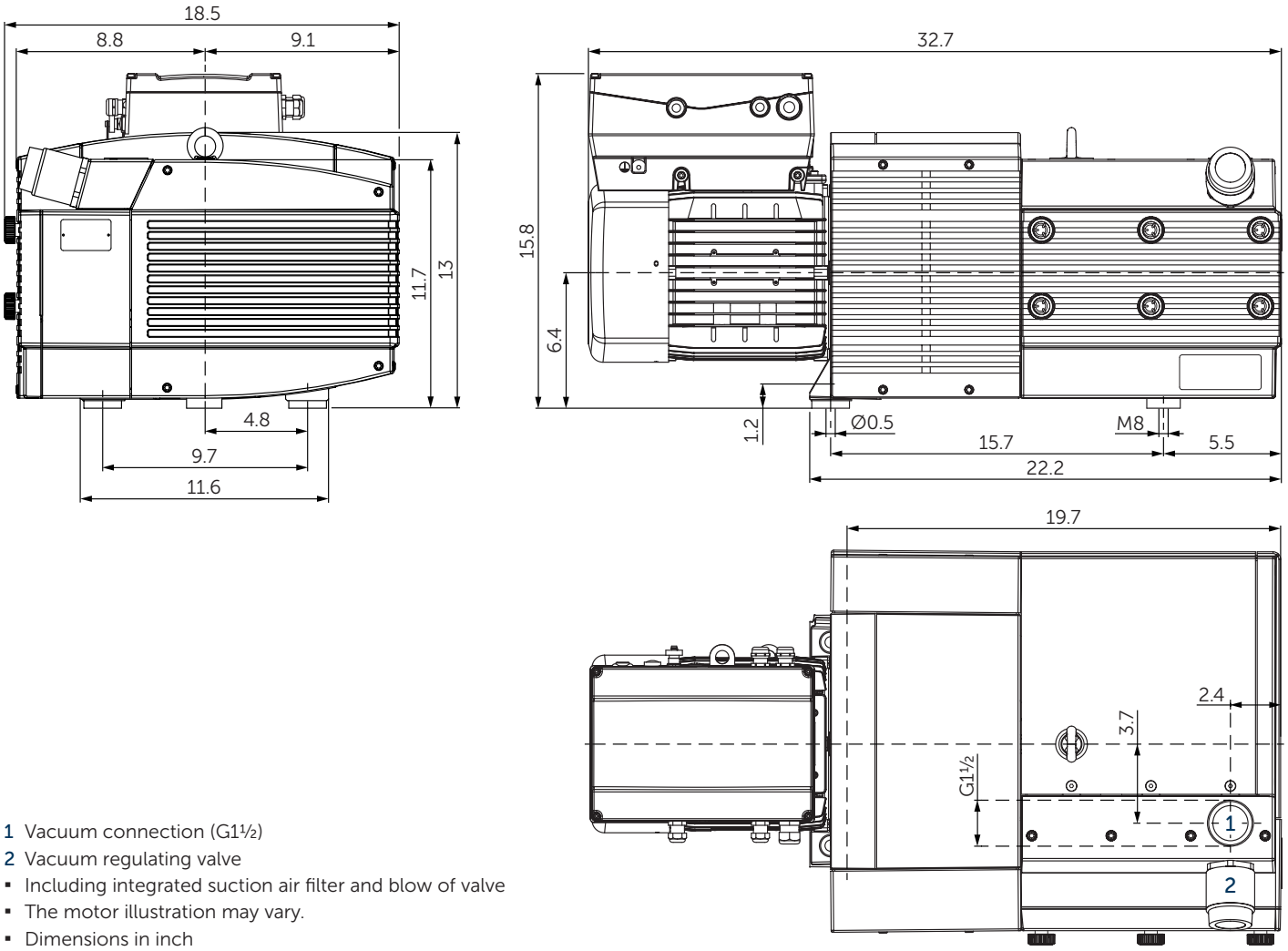
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figure VARIAIR KVT 3.80/0-400

VARIAIR UNIT

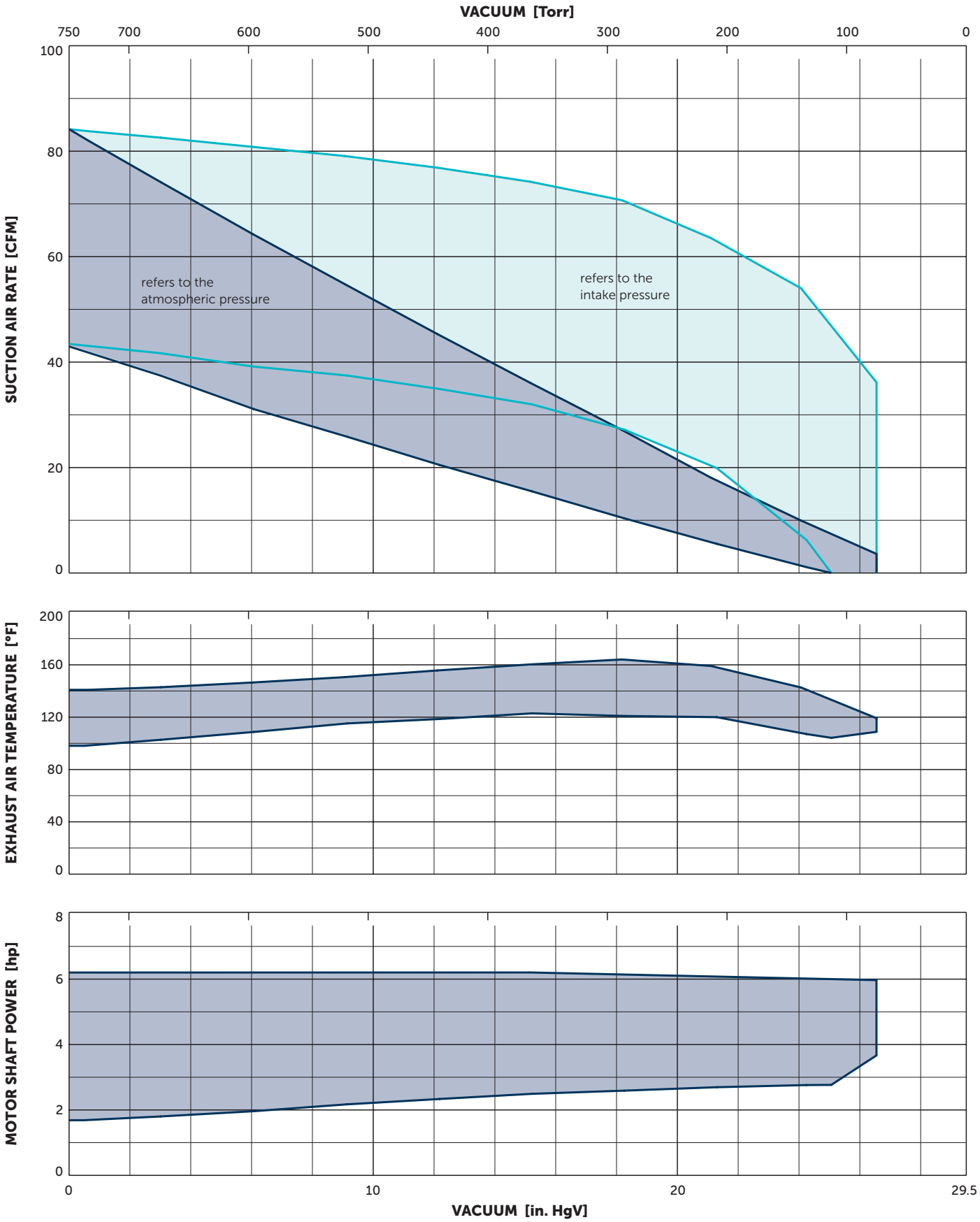
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1 Vacuum connection (G1½)
2 Vacuum regulating valve
- Including integrated suction air filter and blow of valve
- The motor illustration may vary.
- Dimensions in inch

Suction air rate	Vacuum	Frequency	Emission sound pressure level [1]	Weight	M 3~ U V W 3~ L1 L2 L3	A
CFM max.	in. HgV max.	Hz	dB(A) @ 17.9 in. HgV (40 Hz)	lbs	Frequency inverter VAU4/4	A max.
85	26.6	30–60	77.9	254.7	5.4 hp 400–480 V ±10% 50/60 Hz	16

[1] According to DIN EN ISO 3744 (KpA = 3 dB(A)), 39.4 inch distance, at medium load, both connection sides piped



Reference data (atmosphere): 0 in. HgV, 68°F; Tolerance: ±5%

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