DATA SHEET

VADS 1500+ SCREW VACUUM PUMPS

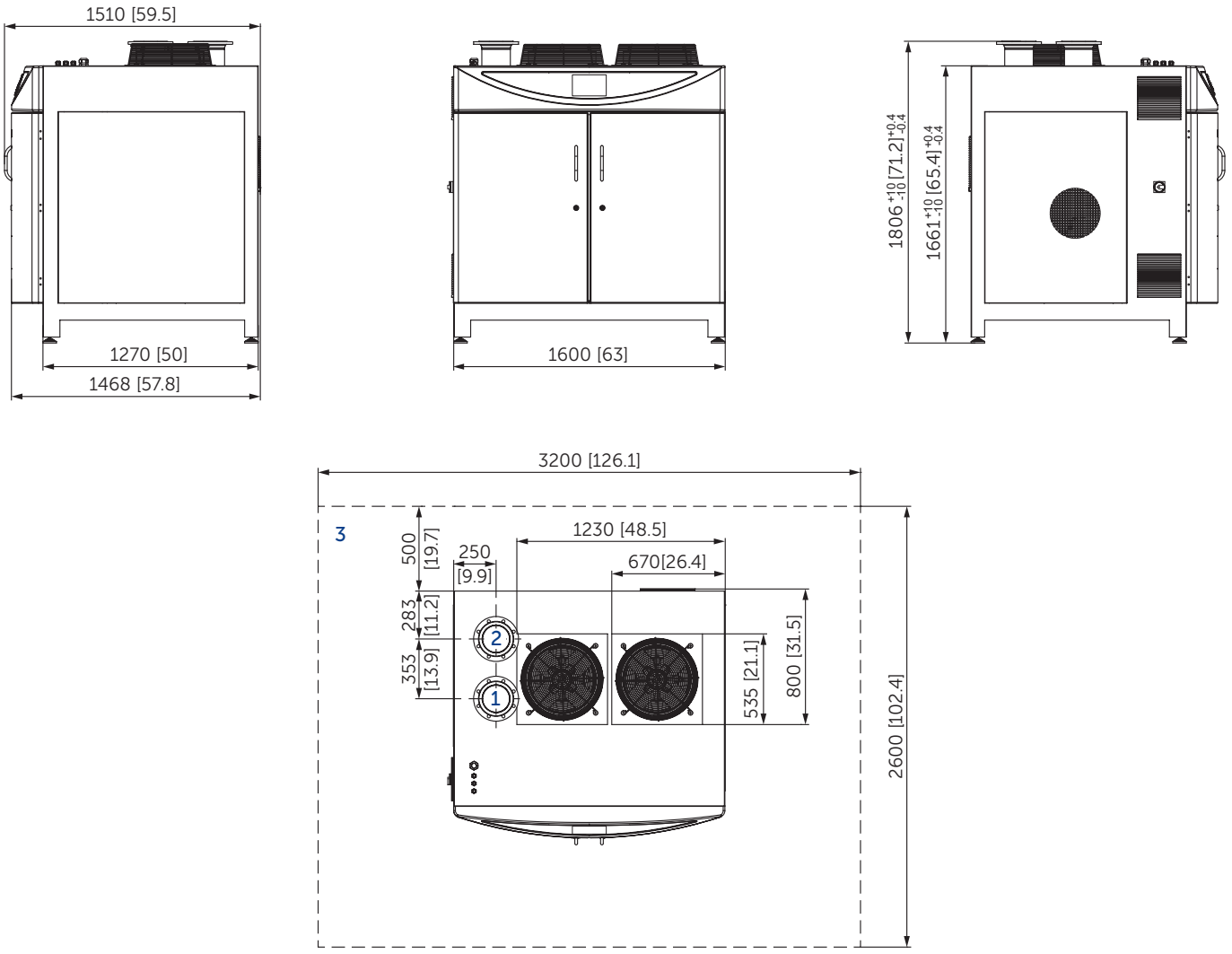
contact-free and oil-free compression, air-cooled and direct drive with VARIAIR frequency inverter and VARIAIR Controller+

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VARIAIR DIRECT SCREW

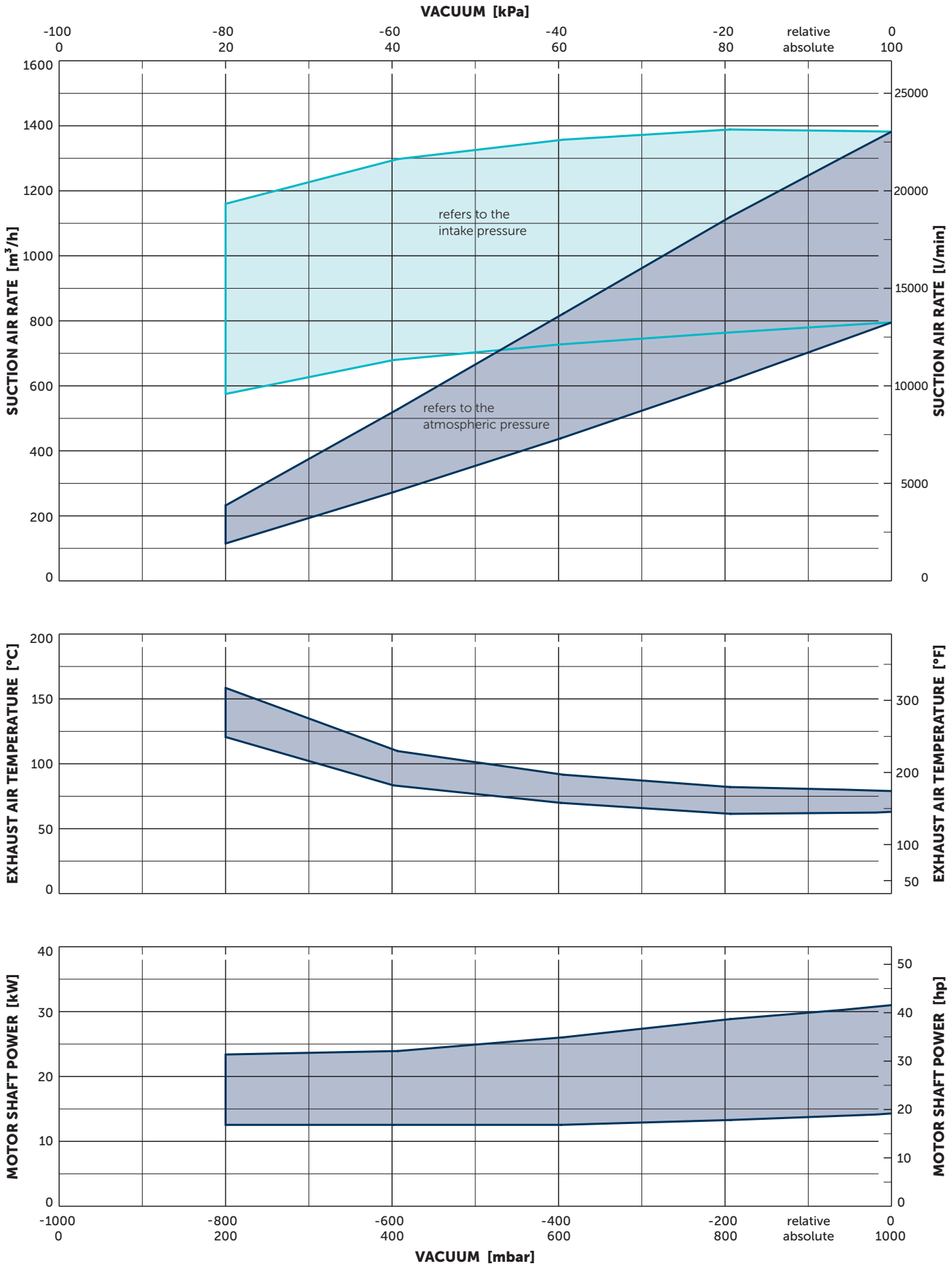
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1 Vacuum connection (DIN 2565 - G6)
2 Pressure connection (DIN 2565 - G6)
3 Installation surface
▪ Dimensions in mm [inch]

Suction air rate	Vacuum absolute	Drive speed	Emission sound pressure level [1]		Weight		
m^3/h	mbar	rpm	dB(A)		kg	Frequency inverter	A
max.		max.	110 Hz	200 Hz		VAU30/VADS1500+	max.
1380	200	12000 (110–200 Hz)	75	80	1200	30 kW • 380–480 V • 50/60 Hz	100

[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: ±5%

Right of modification reserved 2022-01-19

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