

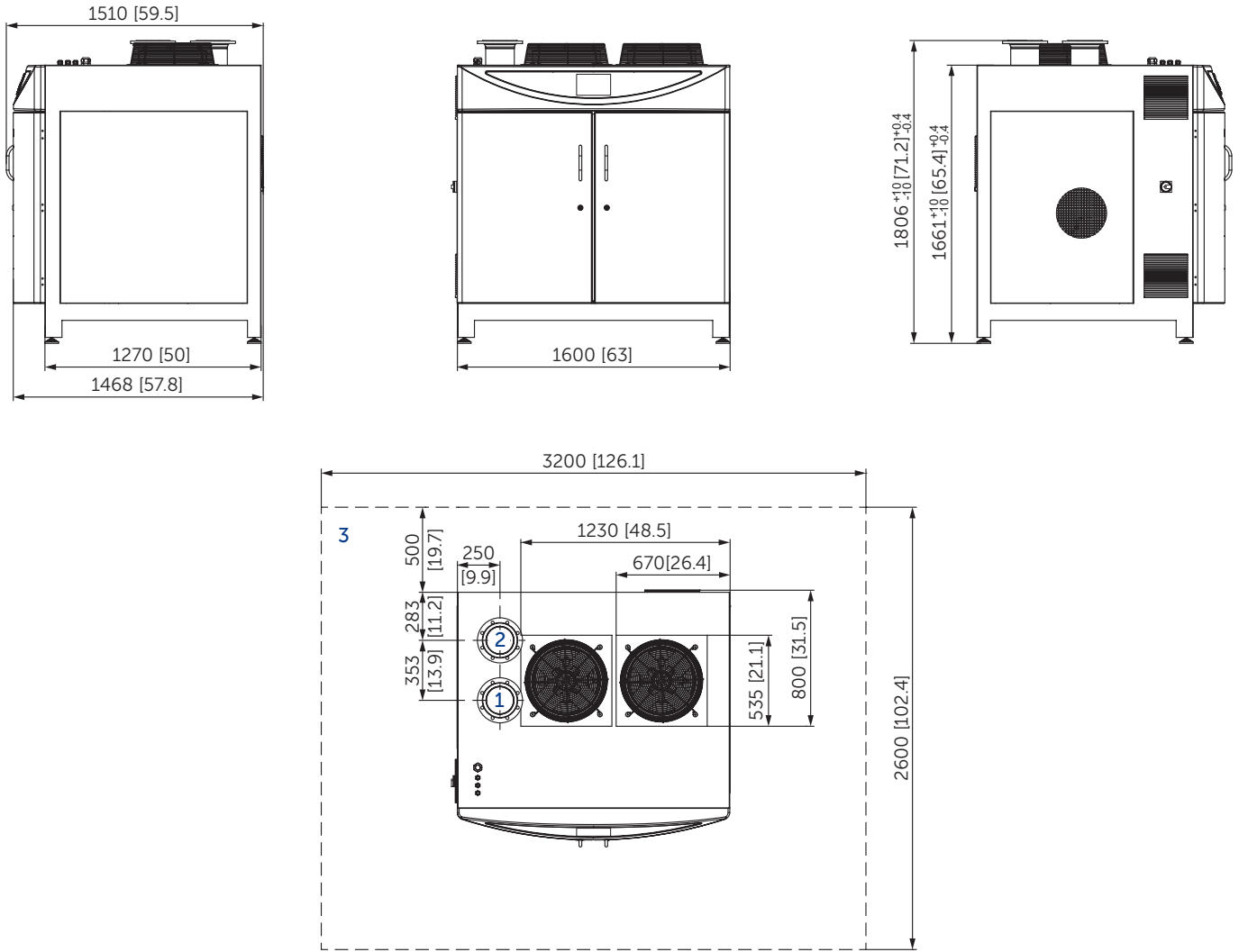
DATA SHEET

VADS 1500+ SCREW COMPRESSORS



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

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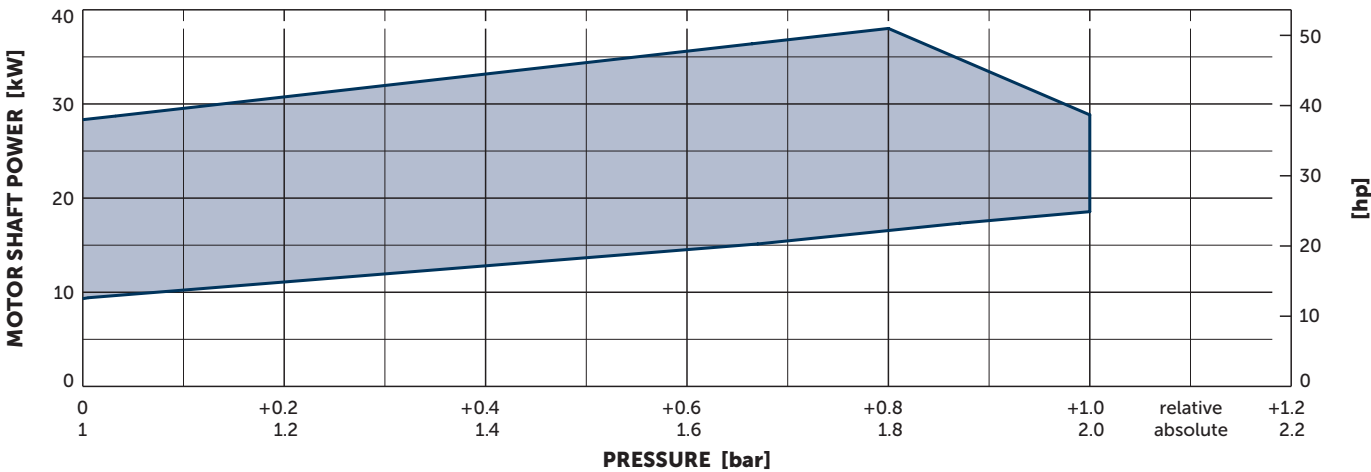
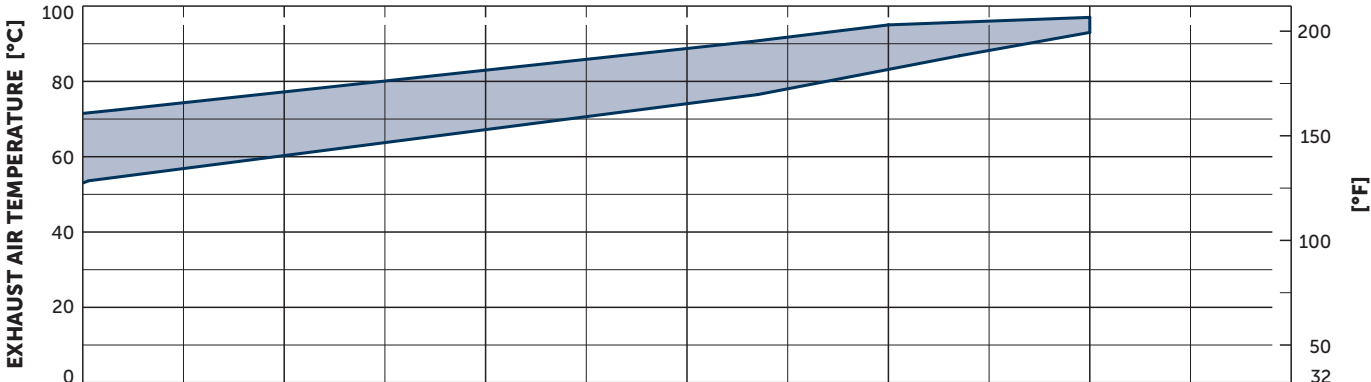
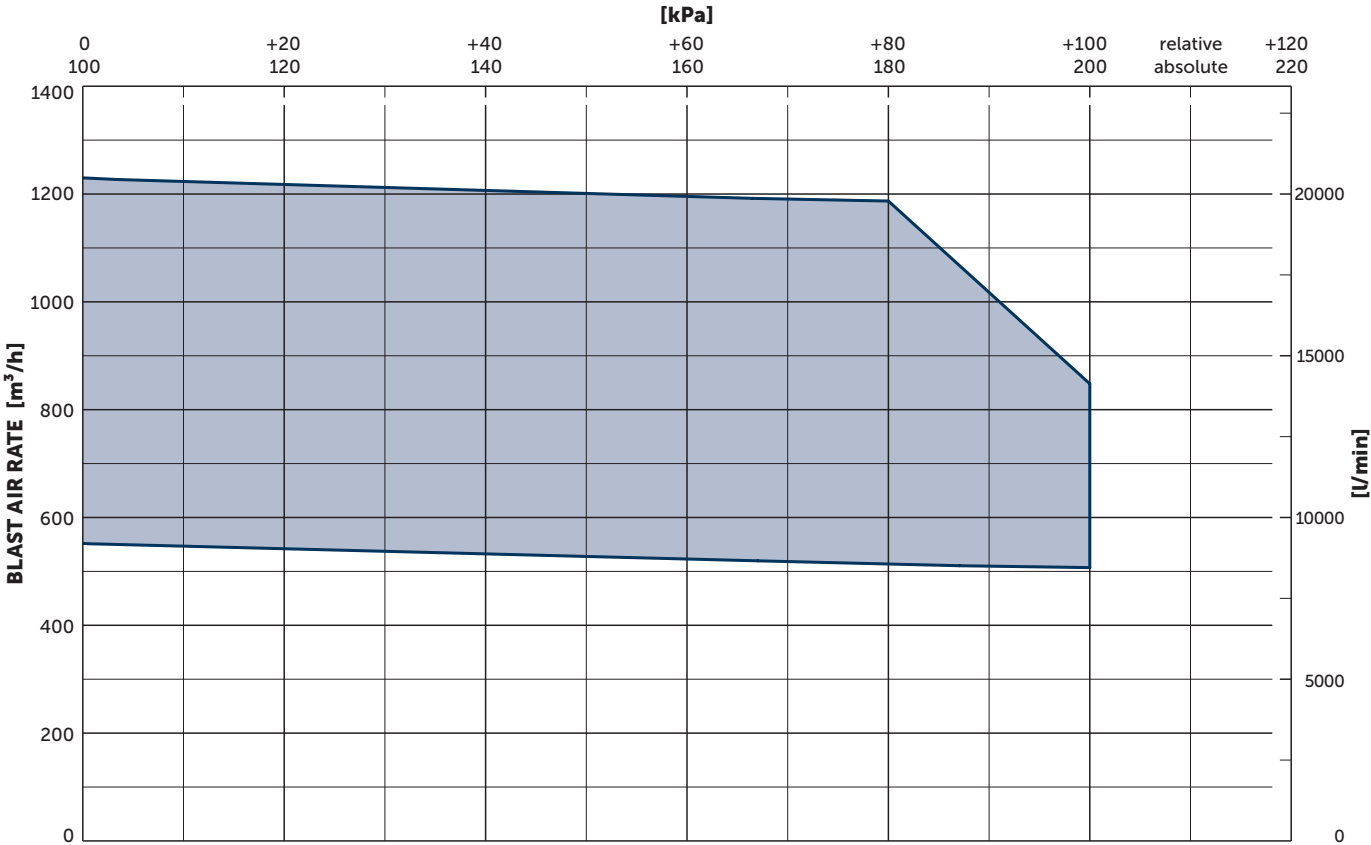




- 1 Vacuum connection (DIN 2565 - G6)
- 2 Pressure connection (DIN 2565 - G6)
- 3 Installation surface
- Dimensions in mm [inch]

Blast air rate	Pressure relative	Drive speed	Emission sound pressure level ¹⁾		Weight	 U-V-W 3~ L1-L2-L3	
m ³ /h	bar	rpm	dB(A)		kg	Frequency inverter	A
max.		max.	80 Hz	165 Hz		VAU45/VADS1500+	max.
1230	+1	10000 (80–165 Hz)	75	80	1200	45 kW • 380–480 V • 50/60 Hz	125

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%



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