

DATA SHEET

VARIAIR BCV 100

CLAW VACUUM PUMPS

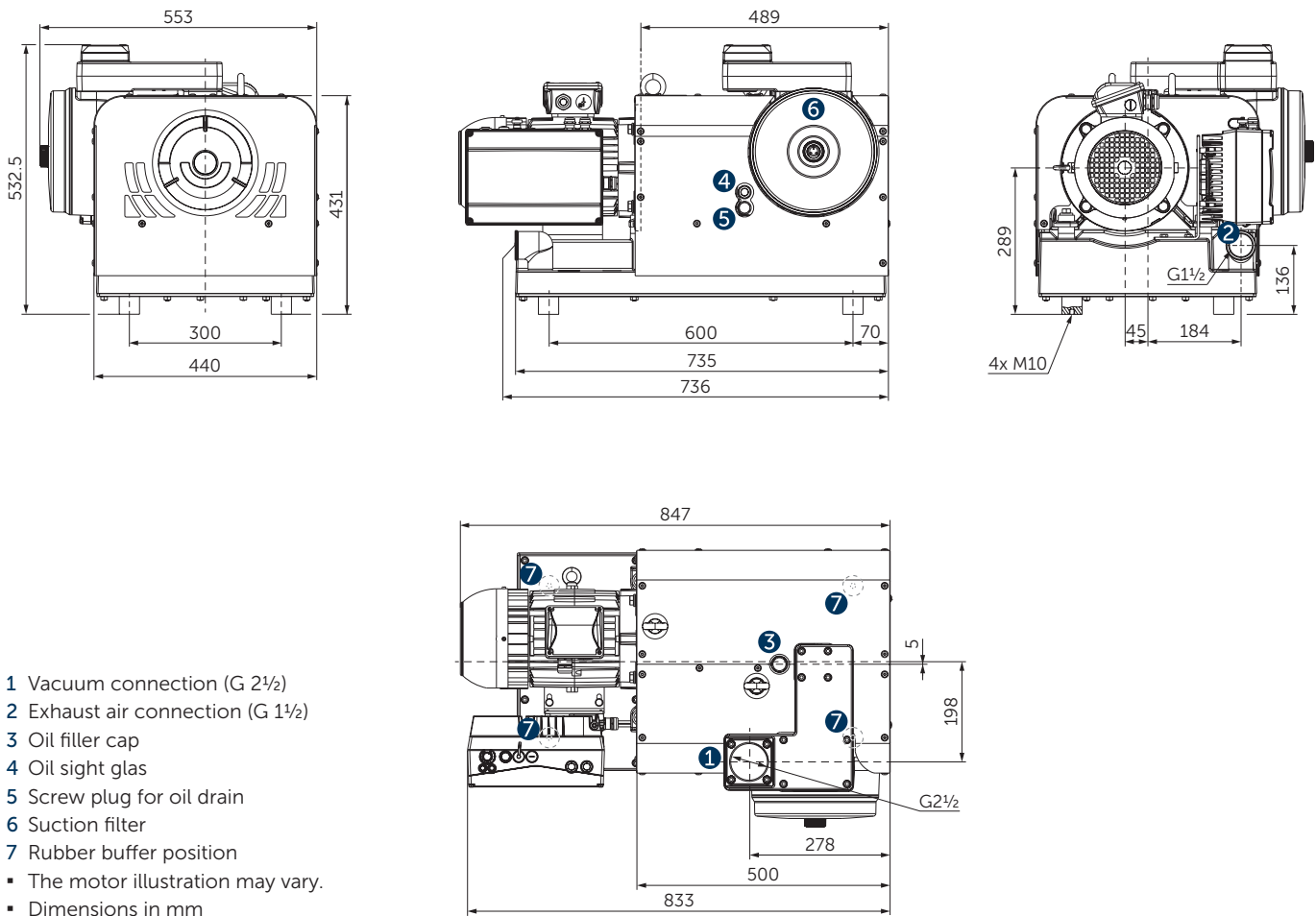
dry and contact free compression
air-cooled, frequency inverter

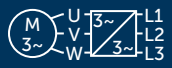
MAKE IT BECKER.



VARIAIR
UNIT

 **BECKER**

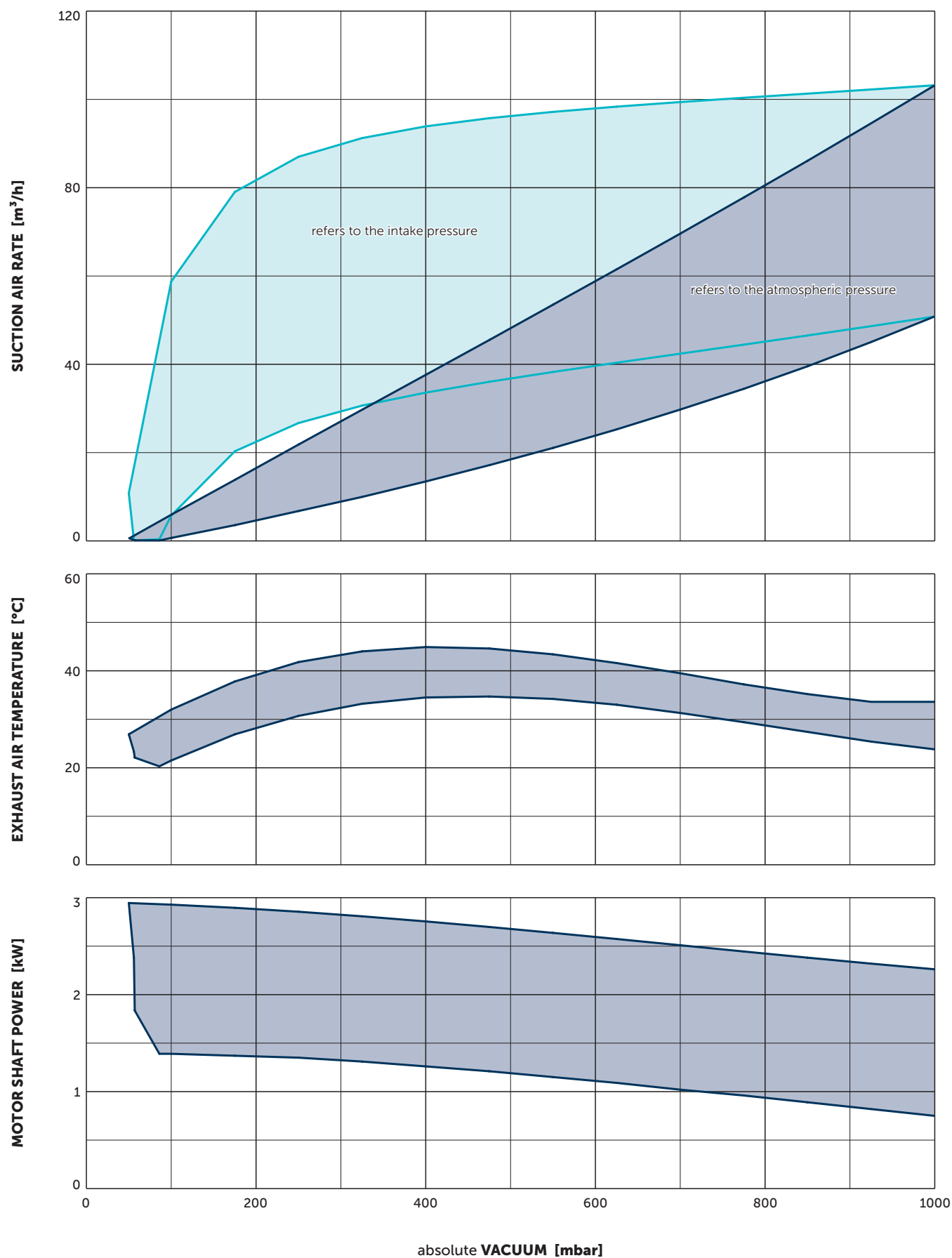


Nominal capacity	Vacuum absolute	Frequency	Emission sound pressure level ¹⁾	Weight	
m³/h max.	mbar max.	Hz	dB(A) @ 400 mbar (40 Hz)	kg	Frequency inverter VAU-B ²⁾
120	50	30–60	70	178	≤5.5 kW 400–480 V ±10% 50/60 Hz

¹⁾ According to DIN EN ISO 11203, accuracy class of measurement: class 2, extended measurement uncertainty: 3 dB
1 m distance, at medium load, both connection sides piped

²⁾ For detailed information, see inverter instructions.
The installed motor power is generally lower, see also shaft power diagram.

▪ Reference data (atmosphere): 1000 mbar, 20°C, measurements with integrated filter; Tolerance: ±10%



Reference data (atmosphere): 1000 mbar, 20°C, measurements with integrated filter
Tolerance: $\pm 10\%$

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HOMEPAGE
BCV SERIES



ONLINE SHOP

