

DATA SHEET

VARIAIR KVT 3.80/0-400

ROTARY VANE VACUUM PUMPS

oil-free and air-cooled
with VARIAIR frequency inverter

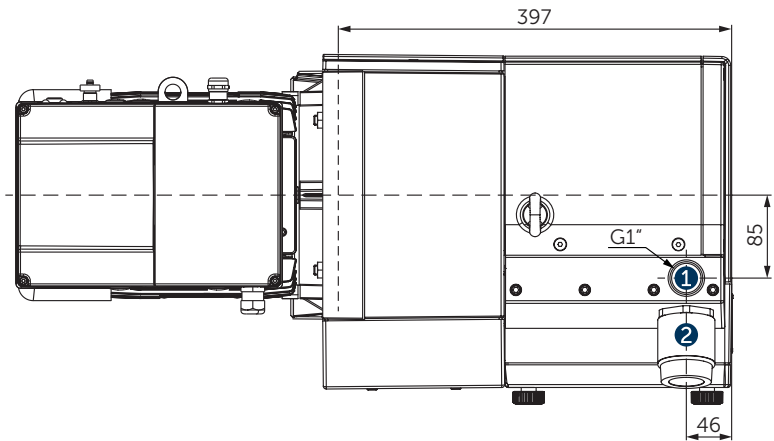
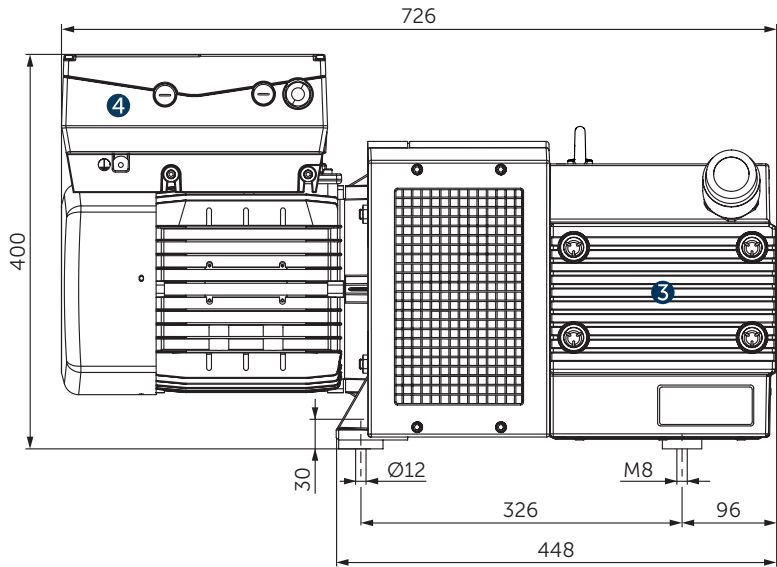
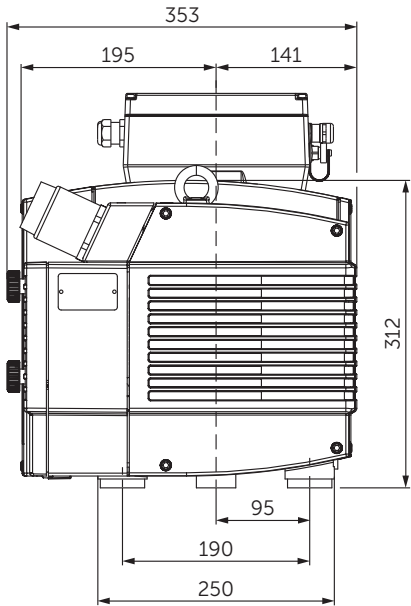
MAKE IT BECKER.



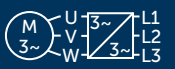
- 1** Frequency inverter functionality enhances appliance performance, precisely adapts to process requirements and optimises energy consumption.
- 2** Thanks to high-quality construction, vacuum pumps are both durable and reliable, suitable for demanding conditions.
- 3** Effective noise-reducing features help lower noise levels, contributing to a more pleasant working environment.

VARIAIR
UNIT

 **BECKER**



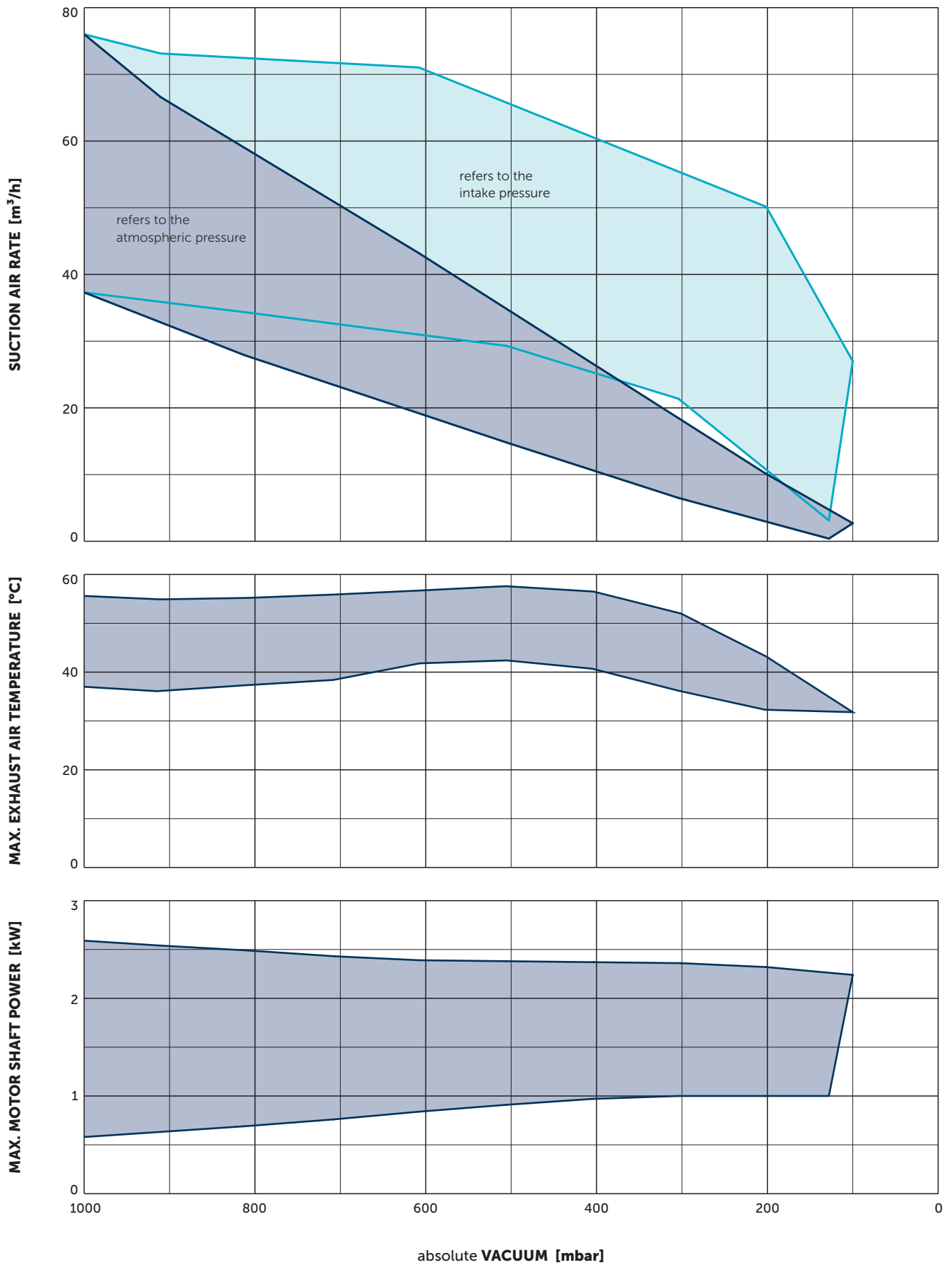
- 1 Vacuum connection (G1")
- 2 Vacuum relief valve
- 3 Suction filter, integrated
- 4 Frequency inverter
- The motor illustration may vary.
- Dimensions in mm

Suction air rate	Vacuum absolute	Frequency	Emission sound pressure level ¹⁾	Weight	 Frequency inverter ²⁾	 A max.
m ³ /h max.	mbar max.	Hz	dB(A)	kg	400–480 V ±10% 50/60 Hz	6
76	100	30-60	67	88.5		

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

²⁾ For details see frequency inverter operating instructions

- Reference data (atmosphere): 1000 mbar, 20°C; Tolerance: ±5%





MAKE IT BECKER.