DATA SHEET

# VARIAIR KVT 3.80/0-400
# ROTARY VANE VACUUM PUMPS

oil-free and air-cooled
with VARIAIR frequency inverter

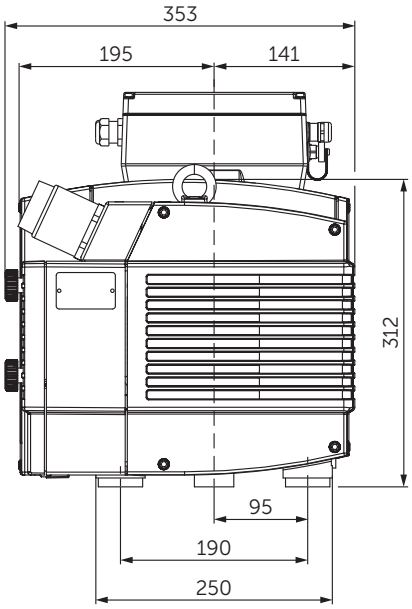
**MAKE IT BECKER.**

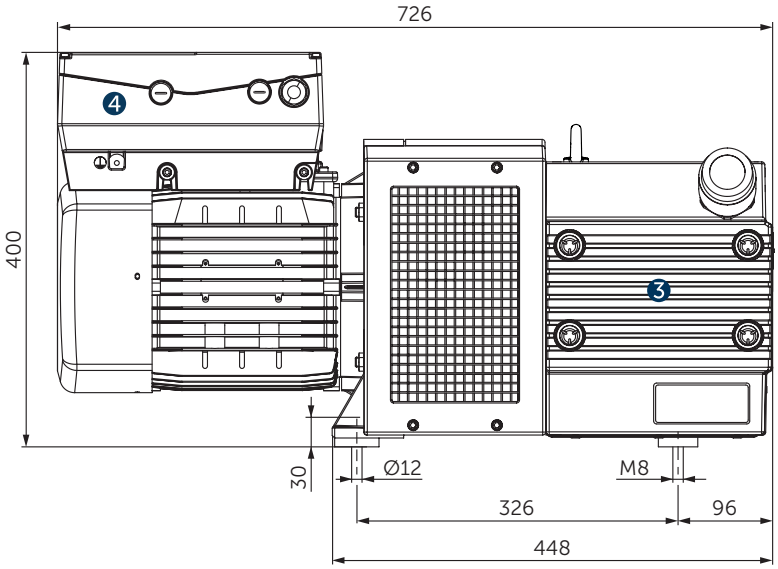


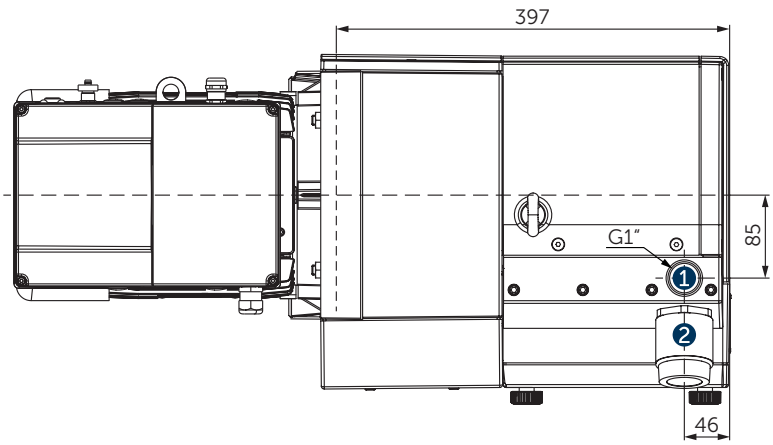

1. Frequency inverter functionality enhances appliance performance, precisely adapts to process requirements and optimises energy consumption.
2. Thanks to high-quality construction, vacuum pumps are both durable and reliable, suitable for demanding conditions.
3. Effective noise-reducing features help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

VARIAIR UNIT

BECKER



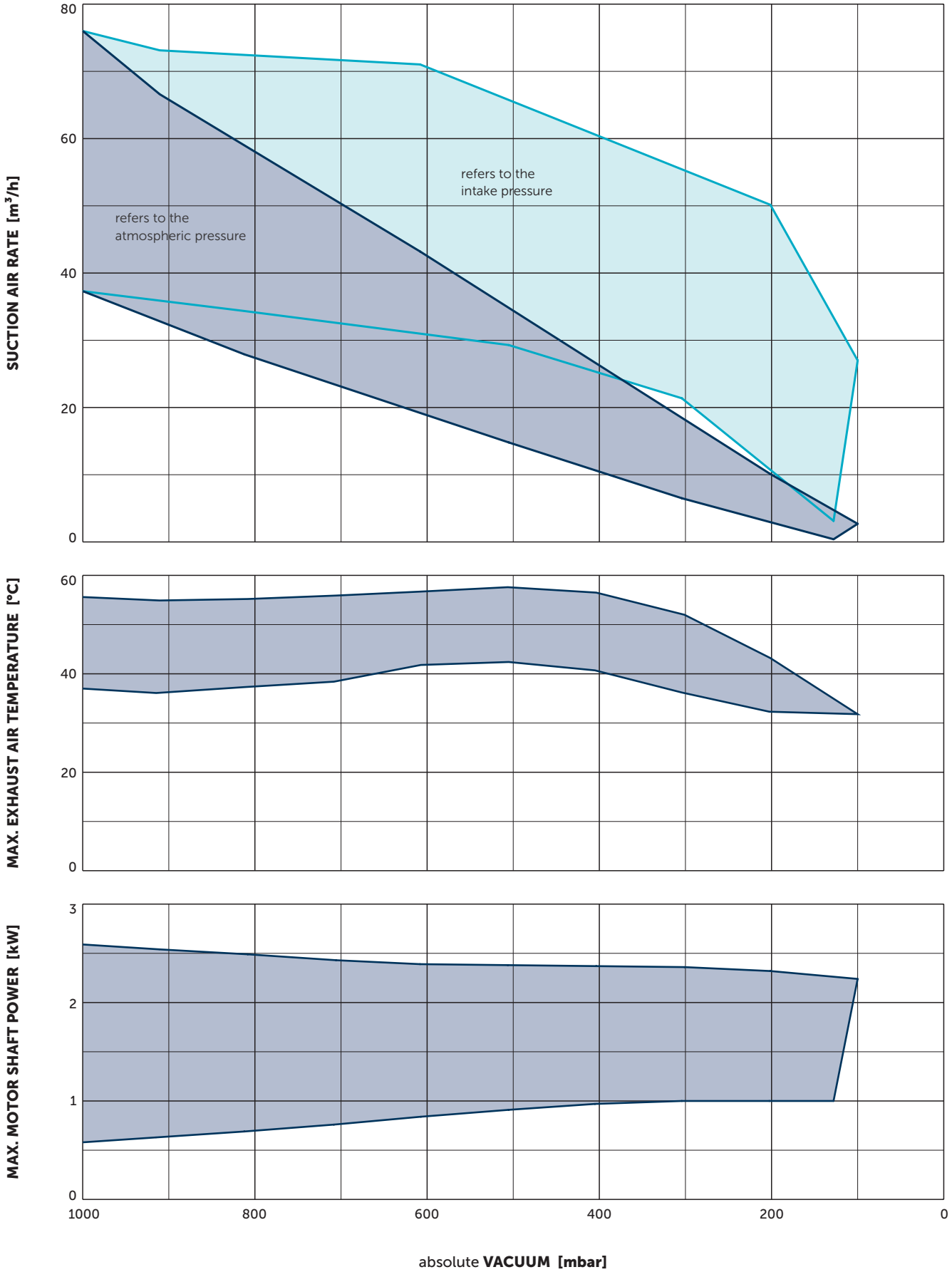




1 Vacuum connection (G1")
2 Vacuum relief valve
3 Suction filter, integrated
4 Frequency inverter
- The motor illustration may vary.
- Dimensions in mm

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

[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%




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

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# MAKE IT BECKER.