DATA SHEET

# VARIAIR SV 201/2
# SIDE CHANNEL VACUUM PUMPS

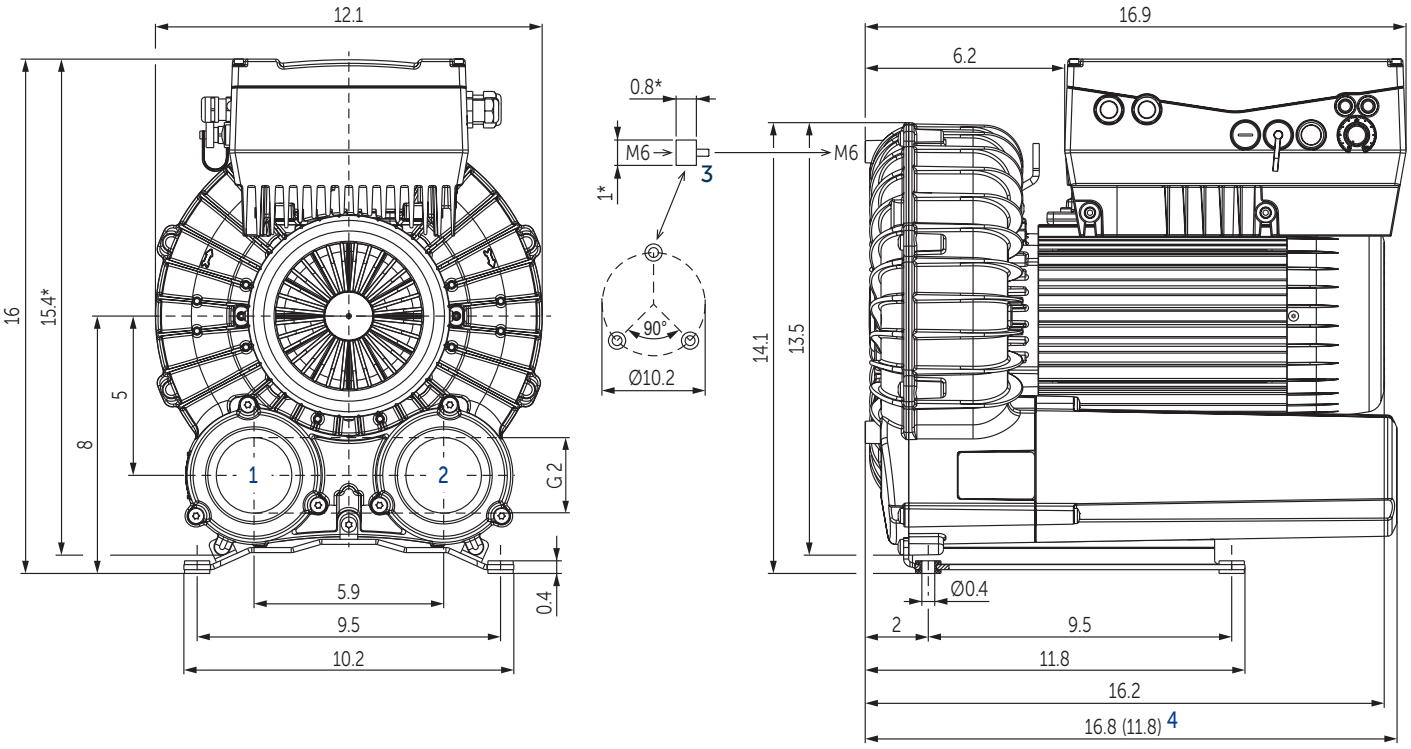
double stage, air-cooled
frequency inverter

**MAKE IT BECKER.**



figure VARIAIR SV 300

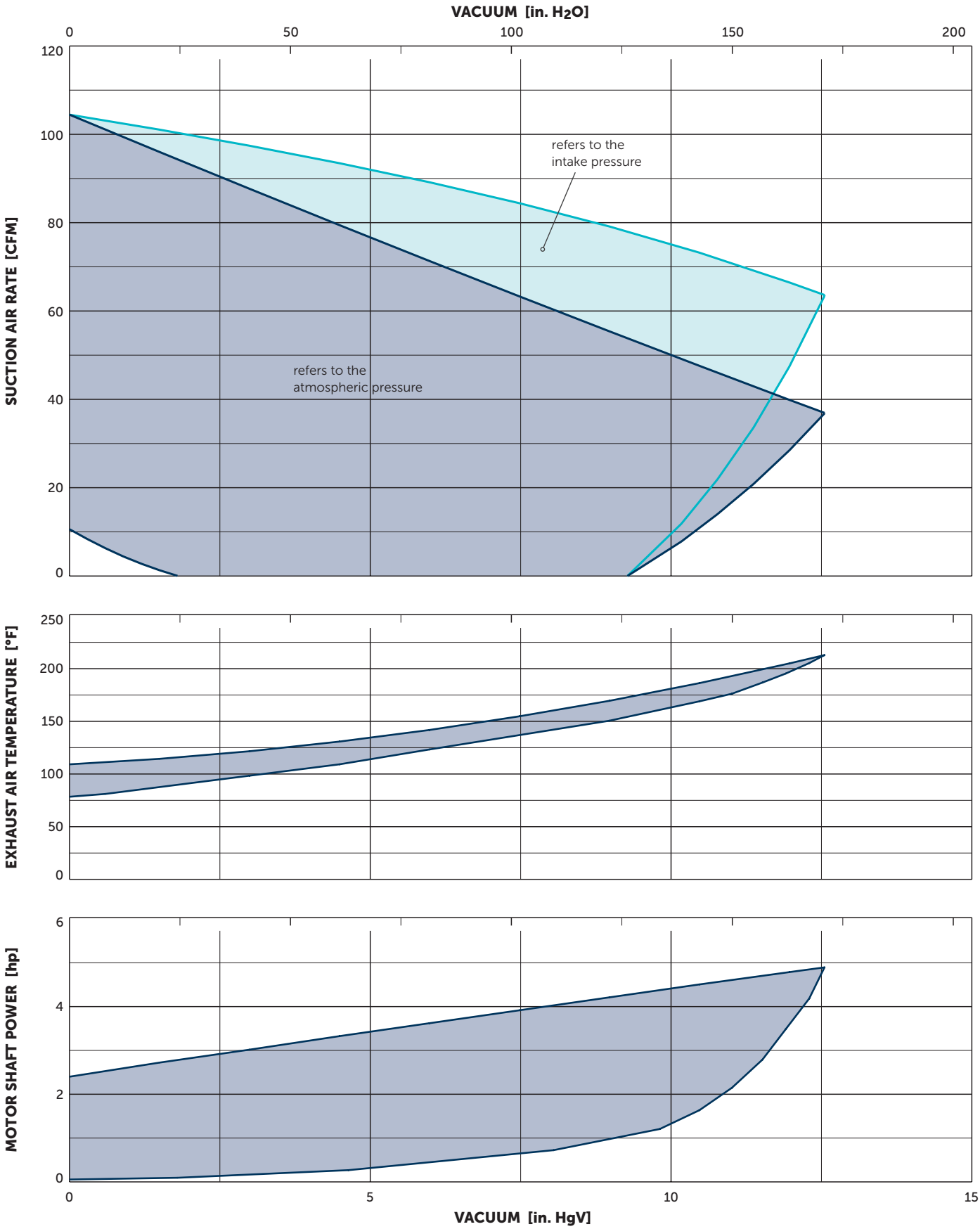
BECKER




1 Vacuum connection (G2)
2 Pressure connection (G2)
3 Rubber buffer position (optional)
4 Optional with shorter silencers
* Device dimensions without pedestal (optional) under the silencer
▪ Dimensions in inch

| Suction air rate | Vacuum | | Frequency | Emission sound pressure level [1] | Weight | M 3~ U V W 3~ L1 L2 L3 | |
|---|---|---|---|---|---|---|---|
| CFM | in. $H_2O$ | in. HgV | Hz | dB(A) | lbs | Frequency inverter | A |
| max. | max. | max. | | @ 116.6 in. $H_2O$ (67 Hz) | | VAU4/4 | max. |
| 103 | 168.9 | 12.6 | 10–100 | 73.5 | 70.6 | 5.4 hp<br>400–480 V ±10%<br>50/60 Hz | 16 |

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




Reference data (atmosphere): 0 in. HgV, 68°F; Tolerance: ±10%; Max. ambient temperature: 14°F ... 104°F

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