DATA SHEET

SV 1100/1

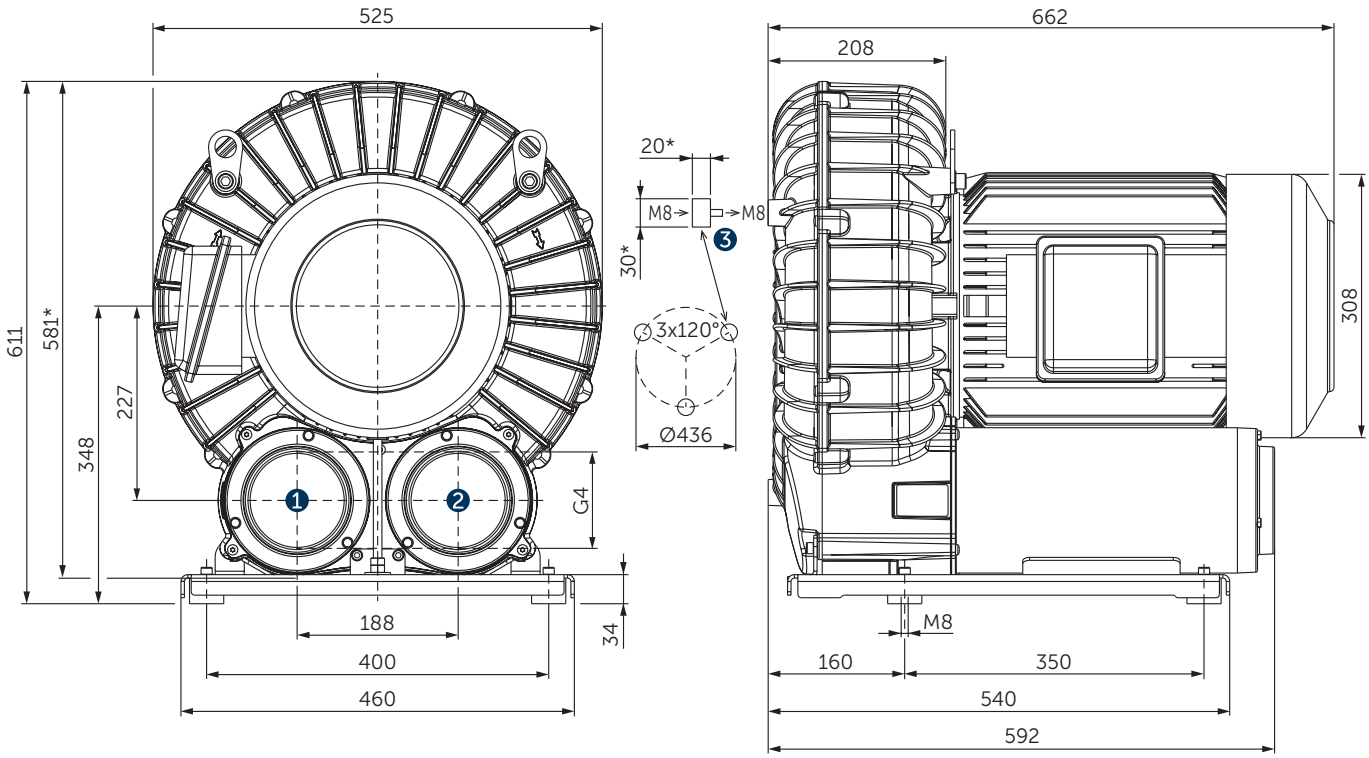
SIDE CHANNEL VACUUM PUMPS

single stage and air-cooled
for the operation with an external frequency inverter

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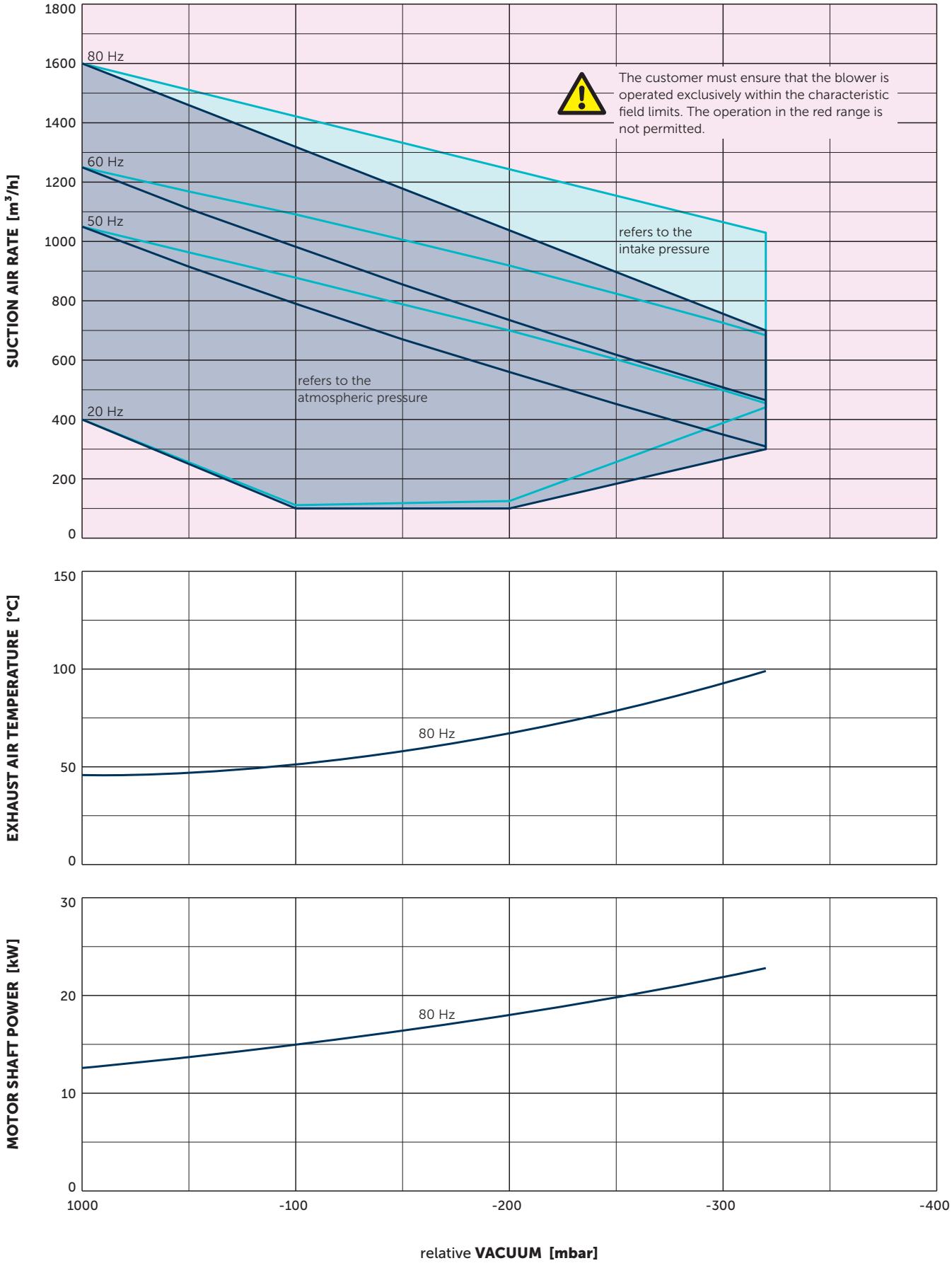


1 Vacuum connection (G4)
2 Pressure connection (G4)
3 Rubber buffer position (optional)
* Device dimensions without pedestal under the silencer, with rubber buffers on the enclosure cover
▪ The motor illustration may vary
▪ Dimensions in mm

Suction air rate	Vacuum relative	Frequency	Emission sound pressure level[1)]	Weight with motor
m^3/h max.	mbar max.	Hz	dB(A) @ -234 mbar	kg
1600	-320	20–80	78,7	188

3~ Motor					
kW	V		min^{-1}	A	Version
26,0	400 ±10%	≤87	5130	48	IP54 • ISO H • PTC

[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
▪ Type plate data on current consumption and rotation speed of the motors may vary. Tolerance -1.5/+2% in each case.
▪ Reference data (atmosphere): 1000 mbar, 20°C; tolerance: ±10%



Reference data (atmosphere): 1000 mbar, 20°C
Tolerance: ±10%

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