R5 RA 0840 A PLUS





Control and monitoring

Ready for Industry 4.0 providing remote control, condition monitoring and communication protocols

Cost savings

Reduced energy consumption and minimized operating costs

Proven technology

Reliable operation thanks to R5 rotary vane vacuum technology

Accessories, spare parts and options

· Version without acoustic enclosure

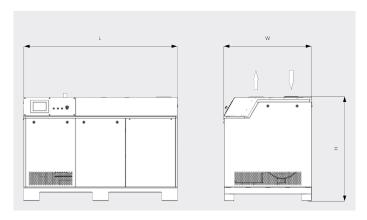
• Energy Recuperation Kit with water heat exchanger

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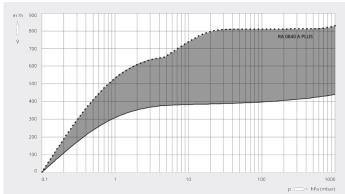
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Dimensional drawing



Pumping speed Air at 20°C. Tolerance: ± 10%



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Nominal pumping speed	235.4-494.3 ACFM
Ultimate pressure (gas-ballast valve closed)	0.075 TORR
Nominal motor rating	25 HP
Nominal motor speed	700–1400 RPM
Power consumption at 75 TORR	11-22.9 HP
Power consumption at ultimate pressure	6.1 HP
Noise level (ISO 2151)	68–70 dB(A)
Oil capacity	18.0 qts.
Approximate weight	2310 Lbs.
Dimensions (L x W x H)	73 x 41.8 x 49.9 inches
Gas inlet / outlet	DN 80 PN 6 / DN 80 PN 6

DO YOU WANT TO KNOW MORE?

Get in touch with us directly! info@buschusa.com or +1 757 463 7800





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