

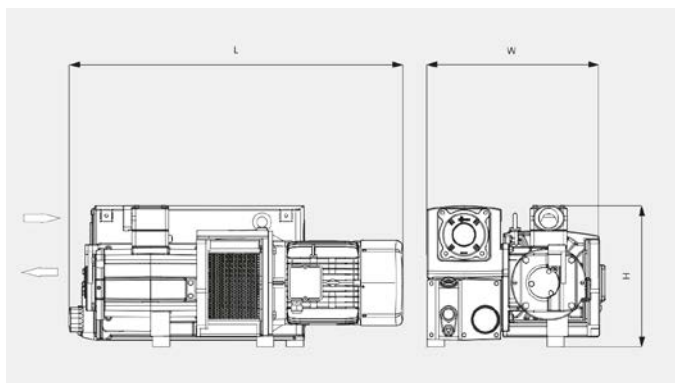


Technical specifications

| TECHNICAL DATA | R5 RD 0200 A | R5 RD 0240 A | R5 RD 0300 A | R5 RD 0360 A |
|--|------------------------|------------------------|------------------------|------------------------|
| Nominal pumping speed | 160 m ³ /h | 200 m ³ /h | 250 m ³ /h | 300 m ³ /h |
| Ultimate pressure (Gas-ballast valve closed) | 0.1 hPa (mbar) | 0.1 hPa (mbar) | 0.1 hPa (mbar) | 0.1 hPa (mbar) |
| Ultimate pressure (Gas-ballast valve open) | 0.5 hPa (mbar) | 0.5 hPa (mbar) | 0.5 hPa (mbar) | 0.5 hPa (mbar) |
| Nominal motor rating | 3.0 kW | 4.0 kW | 5.5 kW | 5.5 kW |
| Nominal motor speed | 1500 min ⁻¹ | 1500 min ⁻¹ | 1500 min ⁻¹ | 1500 min ⁻¹ |
| Power consumption at 100 mbar | 2.9 kW | 3.5 kW | 4.6 kW | 5.1 kW |
| Power consumption at ultimate pressure | 1.9 kW | 2.0 kW | 2.4 kW | 2.8 kW |
| Sound pressure level (ISO 2151), KpA = 3 dB | 68 dB(A) | 68 dB(A) | 68 dB(A) | 70 dB(A) |
| Oil capacity | 7 l | 7 l | 7 l | 7 l |
| Weight approx. | 175 kg | 175 kg | 190 kg | 190 kg |
| Dimensions (L x W x H) | 815 x 510 x 410 mm | 815 x 510 x 410 mm | 990 x 530 x 410 mm | 990 x 530 x 410 mm |
| Gas inlet | G 2" | G 2" | G 2" | G 2" |
| Gas outlet | – | – | – | – |

Dimensional drawing

R5 RD 0200–0360A



Pumping speed

Air at 20 °C. Tolerance: ± 10%

