

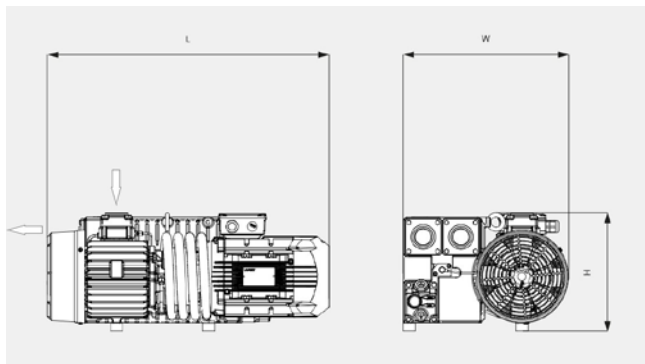


Technical specifications

TECHNICAL DATA	R5 RA 0063 F	R5 RA 0100 F
Nominal pumping speed	63 m ³ /h	100 m ³ /h
Ultimate pressure (Gas-ballast valve closed)	0.1 ... 0.5 hPa (mbar)	0.1 ... 0.5 hPa (mbar)
Ultimate pressure (Gas-ballast valve open)	0.5 ... 1.5 hPa (mbar)	0.5 ... 1.5 hPa (mbar)
Nominal motor rating	1.5 kW	2.2 kW
Nominal motor speed	1500 min ⁻¹	1500 min ⁻¹
Power consumption at 100 mbar	1.3 kW	1.9 kW
Power consumption at ultimate pressure	0.7 kW	1.2 kW
Sound pressure level (ISO 2151), KpA = 3 dB	64 dB(A)	65 dB(A)
Oil capacity	2.0 l	2.0 l
Weight approx.	55 kg	75 kg
Dimensions (L x W x H)	627 x 406 x 290 mm	701 x 406 x 290 mm
Gas inlet	G 1 1/4"	G 1 1/4"
Gas outlet	G 1 1/4"	G 1 1/4"

Dimensional drawing

R5 RA 0063/0100 F



Pumping speed

Air at 20 °C. Tolerance: ± 10%

