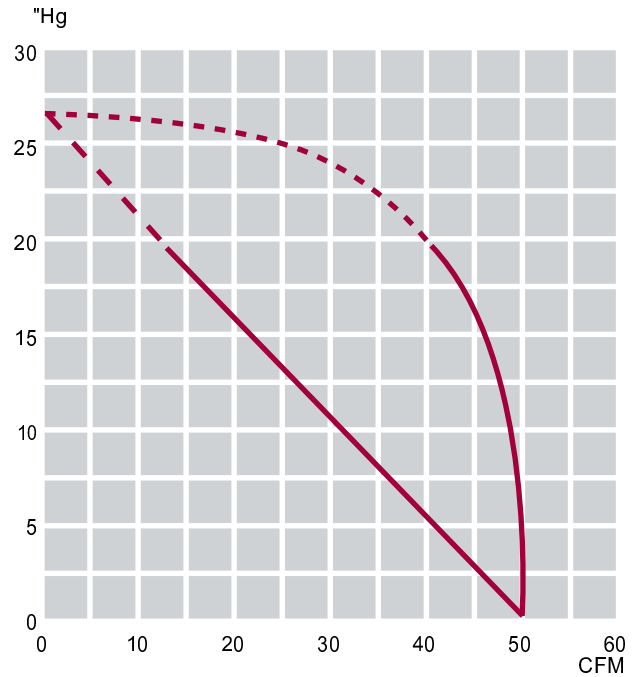




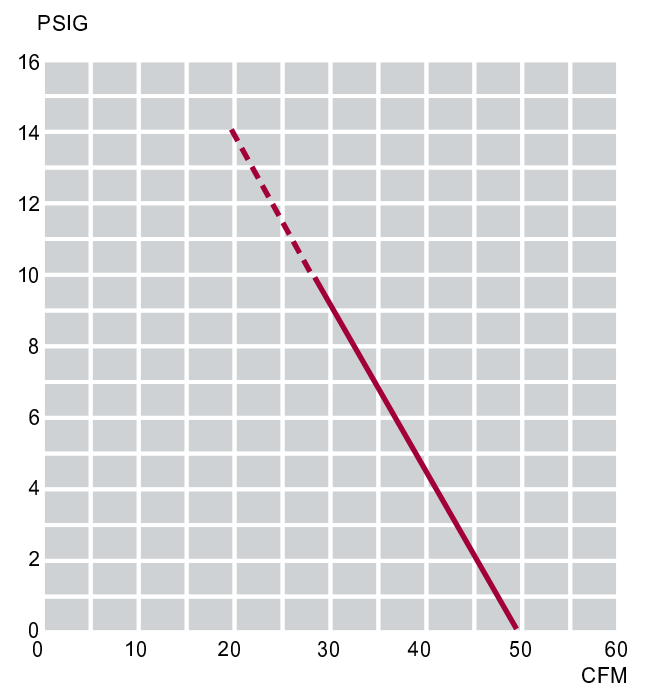
Performance Curves: 60 Hz Vacuum



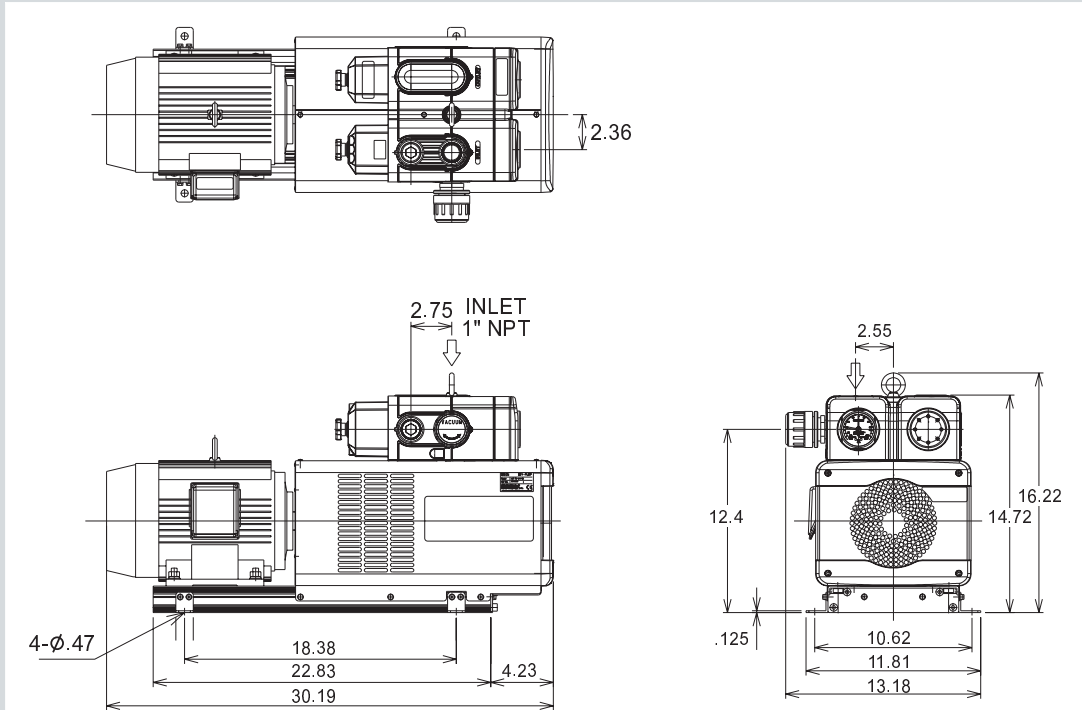
Features:

- Oil free
- Maintenance free
- Operates quietly - maximum 68 dB (A)
- Cooler running outboard bearings increase service life
- Built-in particulate filters and silencers
- Compact light weight design
- Handles vacuum and/or pressure applications
- Ideal alternative to standard oil sealed rotary vane pumps

Pressure



Dimensions: (inches)



Notes:

- a: Standard voltage for three phase pumps is 208-230/460V 3ph 60Hz.
- b: Standard voltage for single phase pump is 115/230/1ph 50/60Hz or 115V/1ph60Hz or 230V/1ph 60Hz.
- c: All pumps available in 50Hz frequency and with other voltages.

Specifications subject to change without notice. Please contact factory for specification updates.

Specifications: (Vacuum)

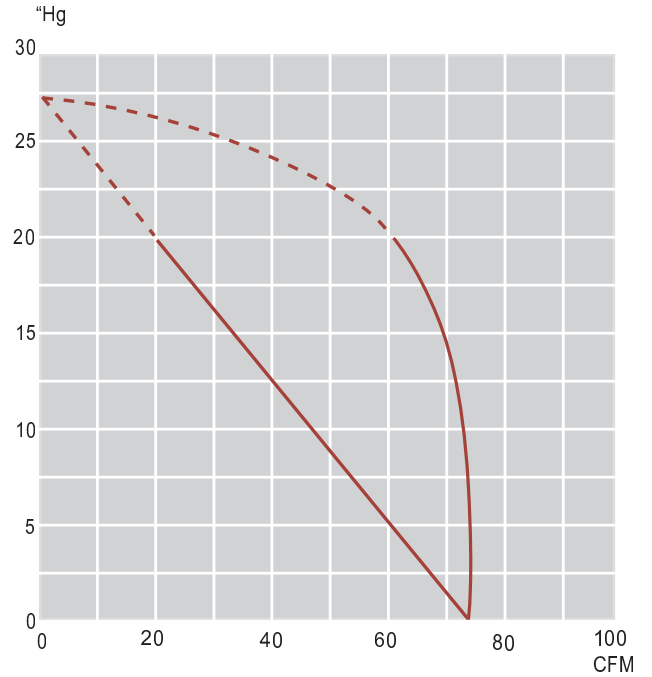
Model Number	Motor	RPM	HP	CFM	Max. Hg"	LBS	Noise Level dB(A)
KRF70(V)SS-G	w/o Motor			50	27.5"	170	68
KRF70(V)SS-G1	208-230/460V	1200	3	50	27.5"	220	68
KRF70(V)SS-G4	150/230V	1200	3	50	27.5"	235	68

Specifications: (Pressure)

Model Number	Motor	RPM	HP	CFM	Max. PSI	LBS	Noise Level dB(A)
KRF70(P)SS-G	w/o Motor			50	14 psig	170	68
KRF70(P)SS-G1	208-230/460V	1200	3	50	14 psig	220	68
KRF70(P)SS-G4	115/230V	1200	3	50	14 psig	235	68



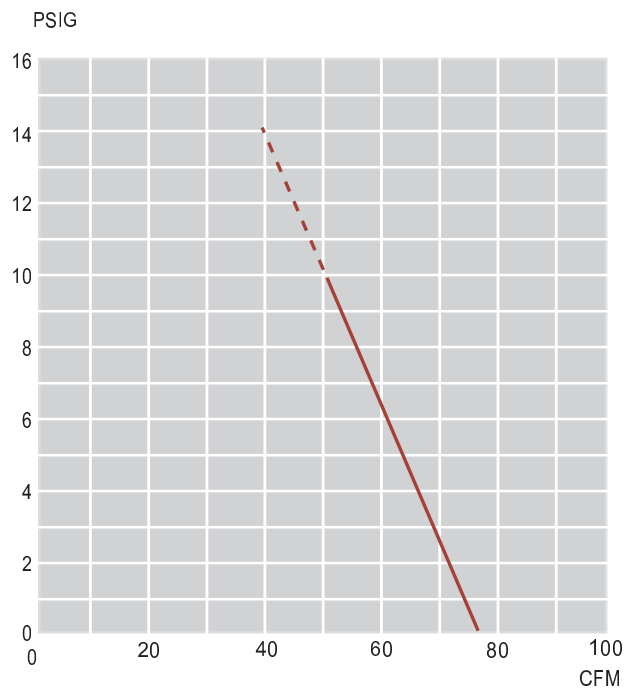
Performance Curves: 60Hz Vacuum



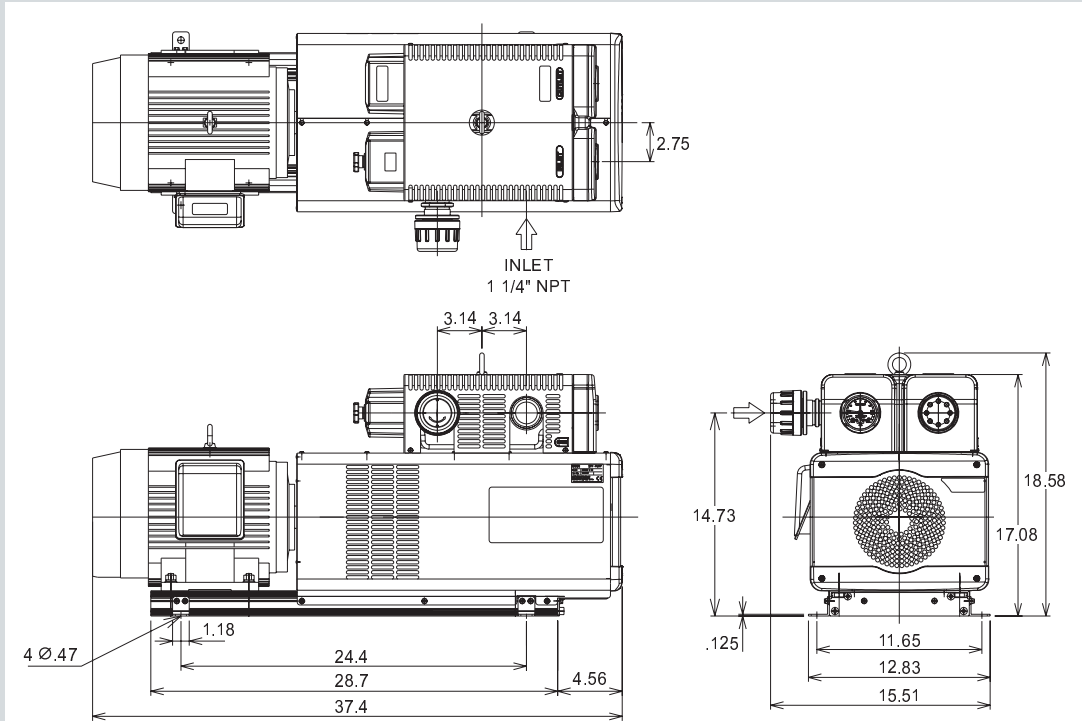
Features:

- Oil free
- Maintenance free
- Operates quietly - maximum 75 dB (A)
- Cooler running outboard bearings increase service life
- Built-in particulate filters and silencers.
- Compact light weight design
- Handles vacuum and/or pressure applications
- Ideal alternative to standard oil sealed rotary vane pumps

Pressure



Dimensions: (inches)



Notes:

- a: Standard voltage for three phase pumps is 208-230/460V 3ph 60Hz.
- b: Standard voltage for single phase pump is 115/230/1ph 50/60Hz or 115V/1ph60Hz or 230V/1ph 60Hz.
- c: All pumps available in 50Hz frequency and with other voltages.

Specifications subject to change without notice. Please contact factory for specification updates.

Specifications: (Vacuum)

Model Number	Motor	RPM	HP	CFM	Max. Hg"	LBS	Noise Level dB(A)
KRF110(V)SS-G	w/o Motor			78	27.5	240	75
KRF110(V)SS-G1	208/230/460V	1200	5	78	27.5	280	75
KRF110(V)SS-G4	115/230V	1200	5	78	27.5	310	75

Specifications: (Pressure)

Model Number	Motor	RPM	HP	CFM	Max. PSI	LBS	Noise Level dB(A)
KRF110(P)SS-G	w/o Motor			78	14 psig	240	75
KRF110(P)SS-G1	208/230/460V	1200	5	78	14 psig	280	75
KRF110(P)SS-G4	115/230V	1200	5	78	14 psig	310	75