

2JM Series

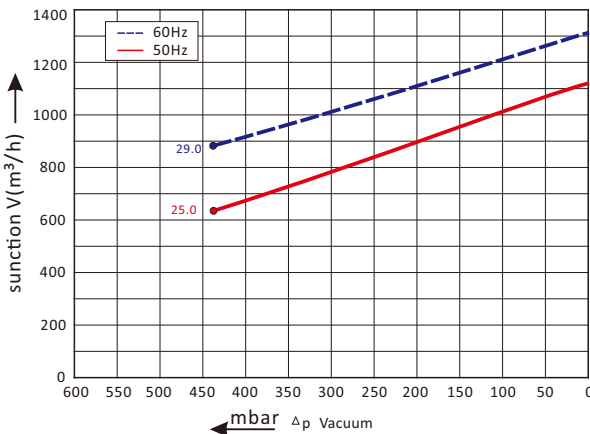
2JM 920 H47

Technical datasheet

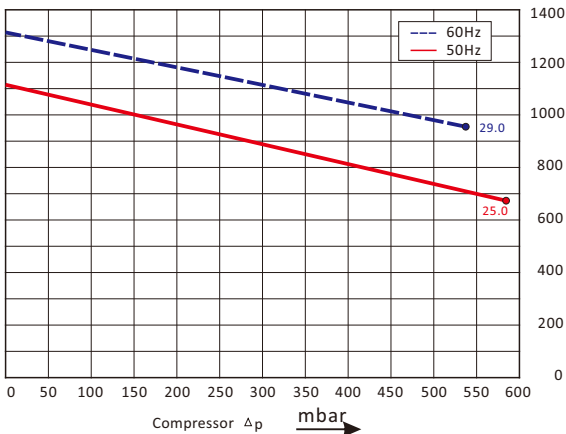


Kndson blower performance curves

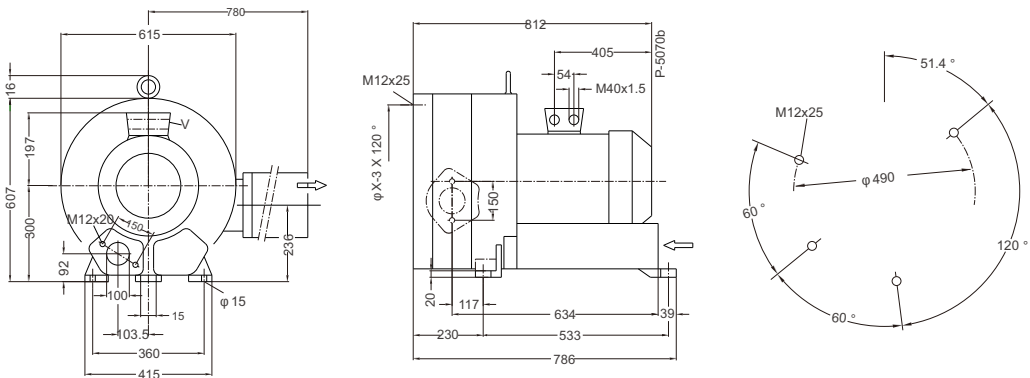
Vacuum selection diagram curve



Compressor selection diagram curve



Kndson blower installation drawing



Kndson blower parameter

Model	Frequency	Output	voltage	Current	airflow	pressure		noise	Weight
	Hz	KW	V	A	m³/h	vacuum mbar	compressor mbar	dB(A)	kg
3~ 50/60Hz IP54 INSULATION class F									
2JM 920 H47	50	25.0	345-415△/600-720Y	52.0△/30.0Y	1110	-450	590	74	211
2JM 920 H47	60	29.0	380-480△/660-720Y	52.0△/30.0Y	1310	-450	540	84	211

The performance curves of Kndson blower is tested through below ways:
Under one atmospheric pressure, suck15℃ air and then you can calculate the data,of course allow 10% difference,and when the sucked air and surroundings temperature are not higher than 25℃,you still can get total pressure difference as the curves shows.