

4JM Series

4 JM 220 H26

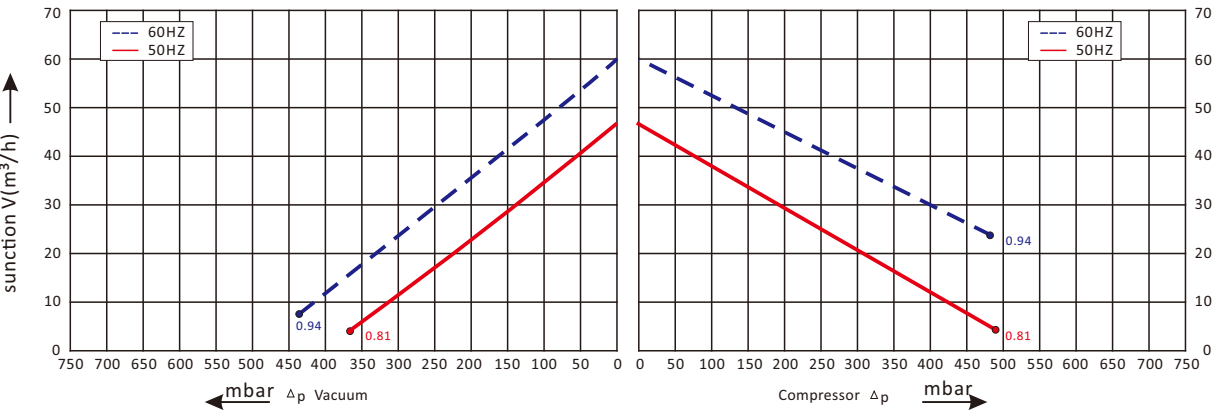
Technical datasheet



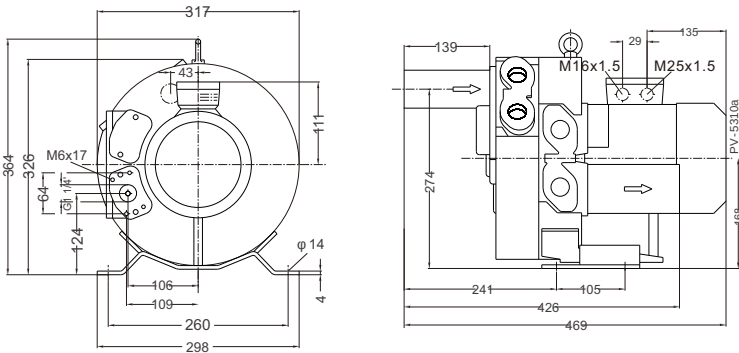
Kndson blower performance curves

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)	
3~ 50/60Hz IP54 INSULATION class F									
4JM 220 H26	50	0.81	200-240 Δ/345-415Y	4.0Δ/2.3Y	47	-370	490	58	24
4JM 220 H26	60	0.94	220-275 Δ/380-480Y	4.0Δ/2.3Y	60	-440	480	62	24

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.