

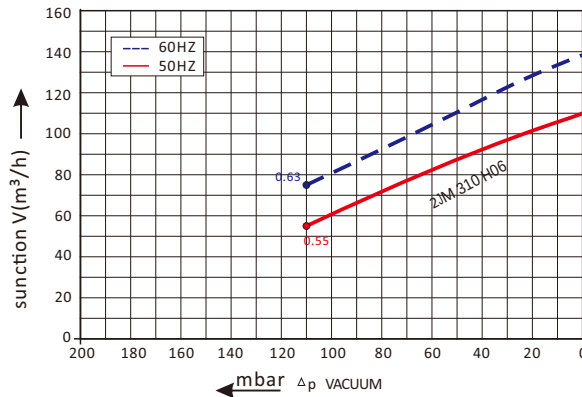
2JM Series 2 JM 310 H06

Technical datasheet

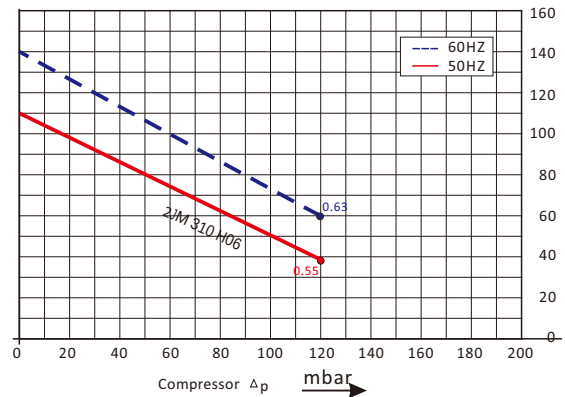


Kindson blower performance curves

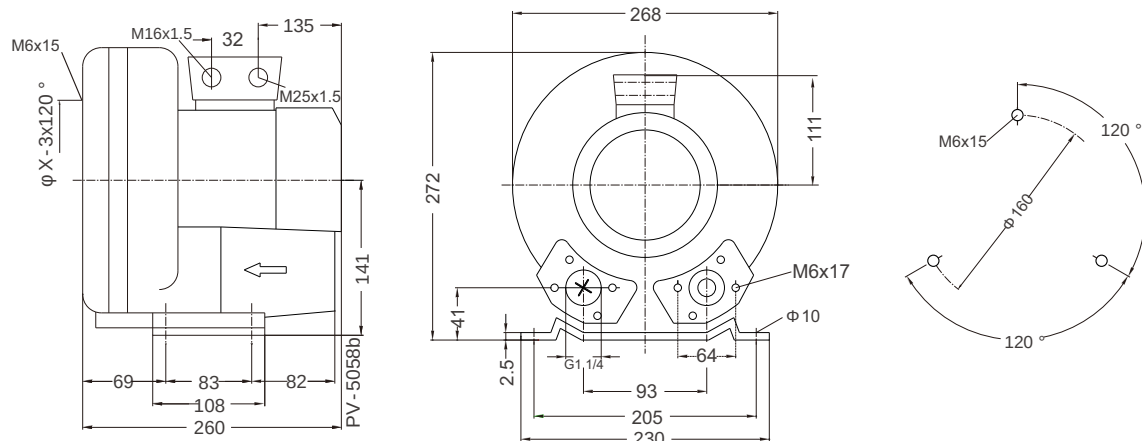
Vacuum selection diagram curve



Compressor selection diagram curve



Kindson blower installation drawing



Kindson 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 310 H06	50	0.55	200-240 Δ/345-415Y	2.8Δ/1.6Y	110	-110	120	55	12
2JM 310 H06	60	0.63	220-275 Δ/380-480Y	3.0Δ/1.7Y	140	-110	120	57	12

The performance curves of Kindson blower is tested through below ways:

Under one atmospheric pressure, suck 15°C 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°C, you still can get total pressure difference as the curves shows.