

GHBG Series

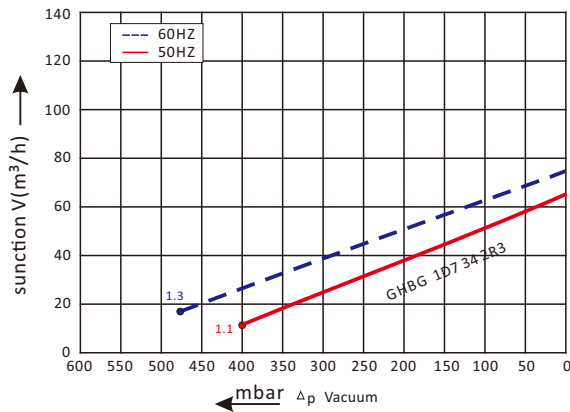
GHBG 1D7 34 2R3

Technical datasheet

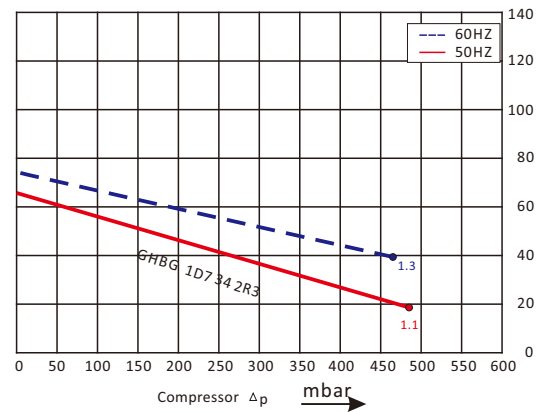


Goorui blower performance curves

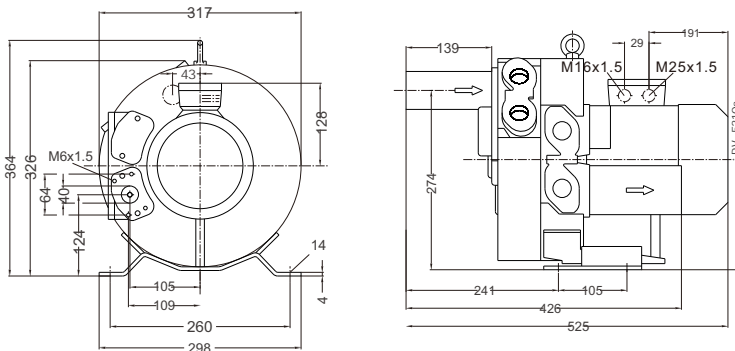
Vacuum selection diagram curve



Compressor selection diagram curve



Goorui blower installation drawing



Goorui 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									
GHBG 1D7 34 2R3	50	1.1	200-240 Δ /345-415Y	5.4 Δ /3.1Y	65	-400	480	59	29
GHBG 1D7 34 2R3	60	1.3	220-275 Δ /380-480Y	5.4 Δ /3.1Y	76	-480	460	63	29

The performance curves of Goorui 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.