

# GHBG Series

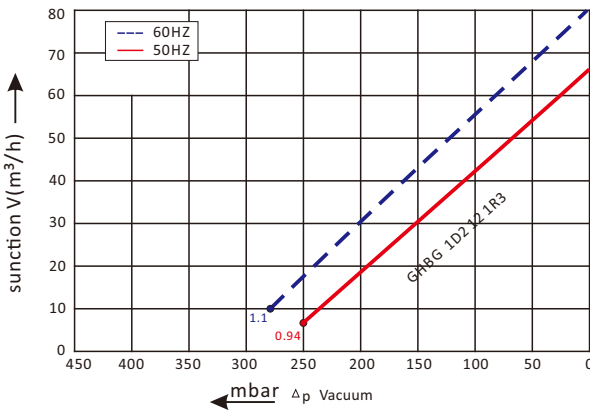
## GHBG 1D2 12 1R3

### Technical datasheet

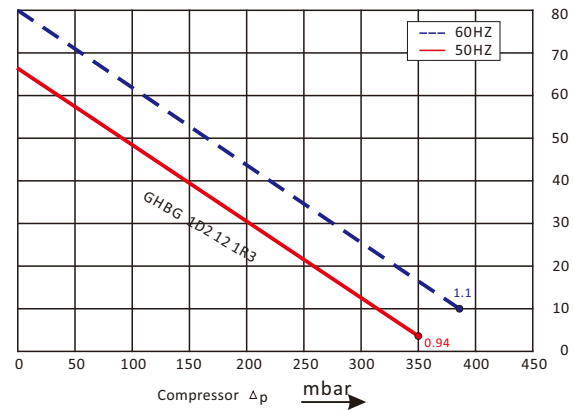


#### Goorui blower performance curves

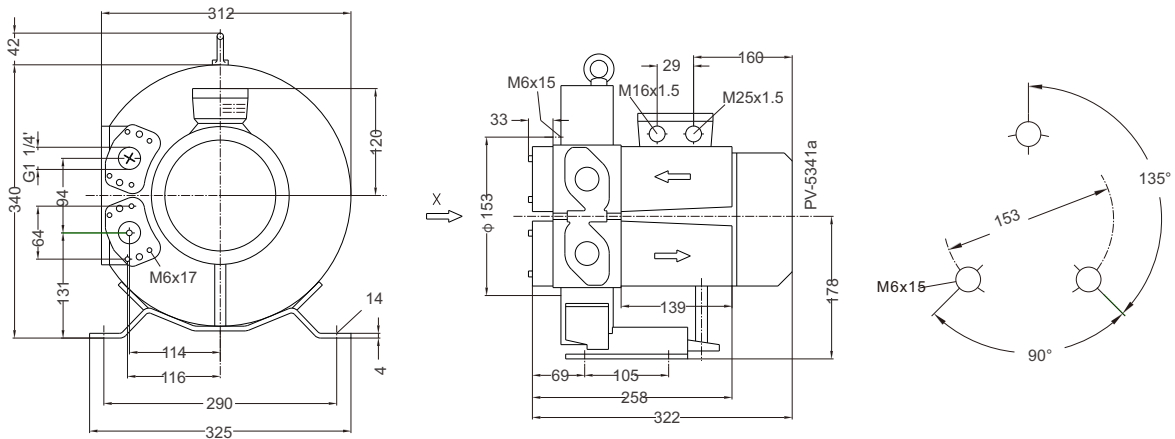
##### Vacuum selection diagram curve



##### Compressor selection diagram curve



#### Goorui blower installation drawing



#### Goorui blower parameter

Model	Frequency	Output	voltage	Current	airflow	pressure		noise	Weight
						vacuum	compressor		
	HZ	KW	V	A	m <sup>3</sup> /h	mbar	mbar	dB(A)	kg
<b>1~ 50/60Hz IP54 INSULATION class F</b>									
<b>GHBG 1D2 12 1R3</b>	50	0.94	230	9.0	66	-250	350	57	18
<b>GHBG 1D2 12 1R3</b>	60	1.1	230	9.0	80	-280	390	62	18

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.