

# GHBH Series

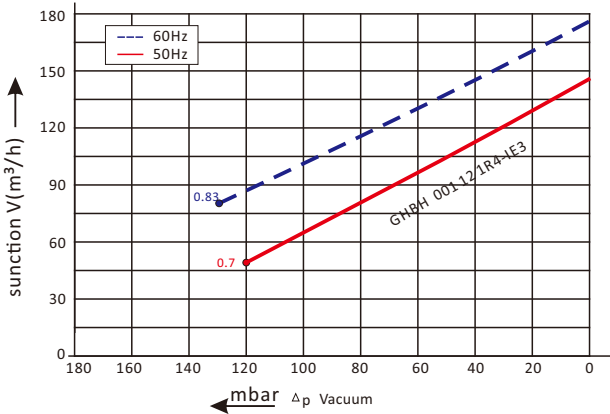
## GHBH 001 12 1R4-IE3

### Technical datasheet

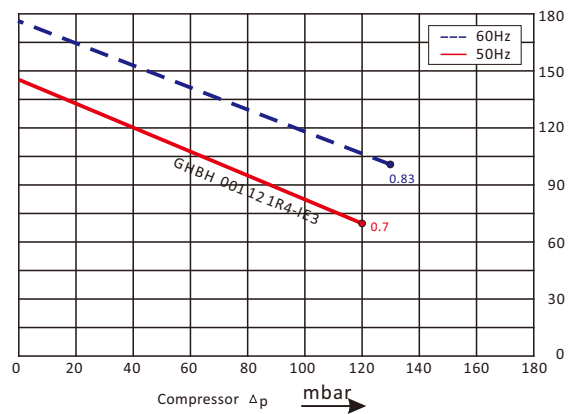


#### Goorui blower performance curves

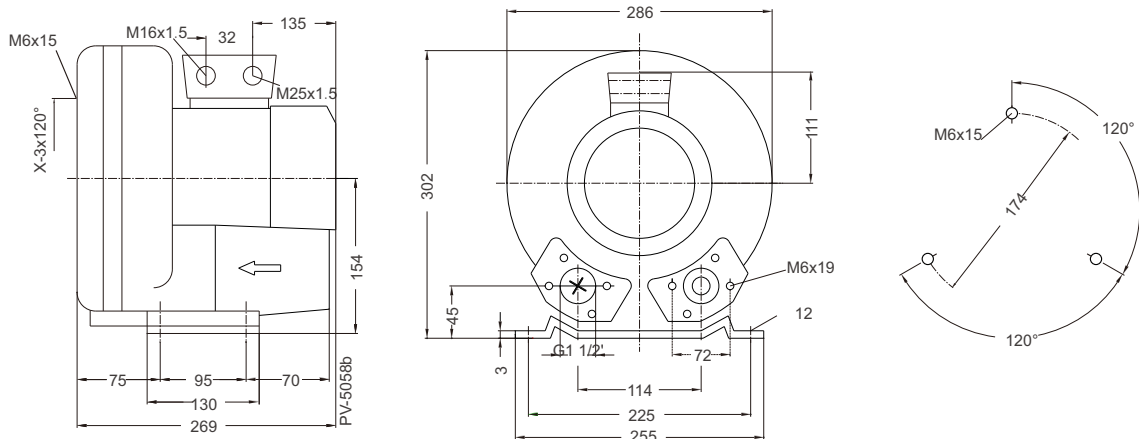
##### Vacuum selection diagram curve



##### 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 IP55 INSULATION Class H</b>									
GHBH 001 12 1R4-IE3	50	0.7	230	3.8Δ	145	-120	120	63	13
GHBH 001 12 1R4-IE3	60	0.83	230	3.75Δ	175	-130	130	64	13

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.