

# GHBH Series

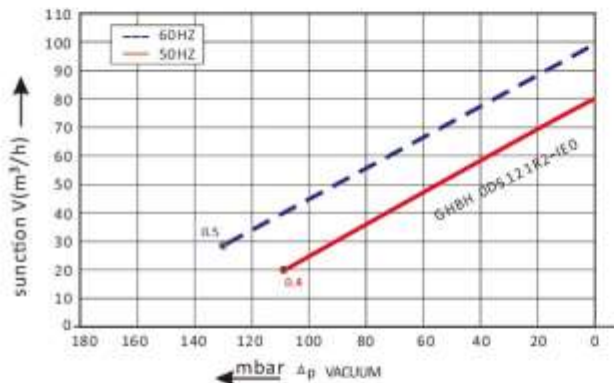
## GHBH 0D5 12 1R2, IE0

### Technical datasheet

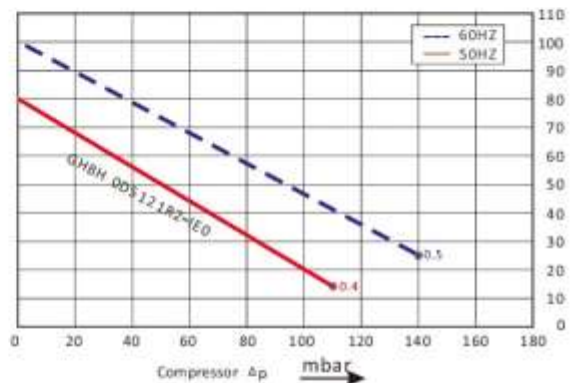


#### Goorui blower performance curves

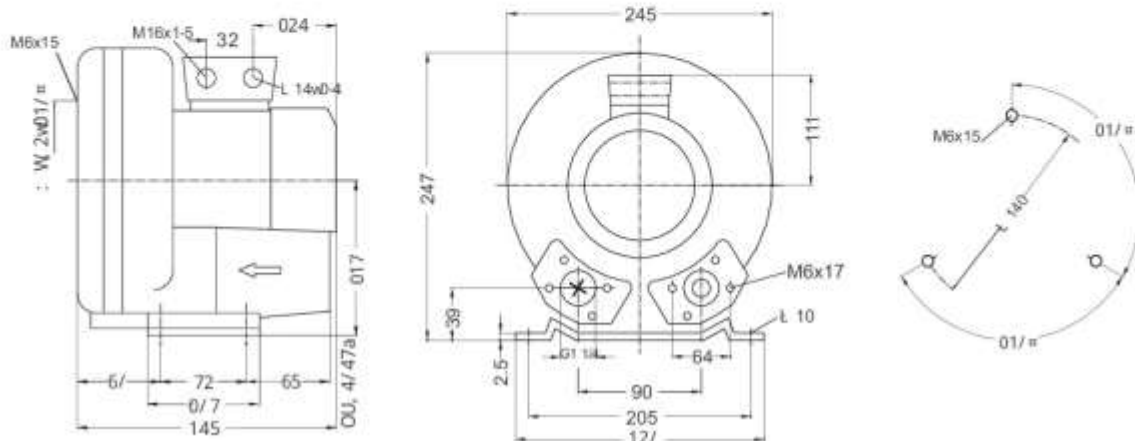
##### Vacuum selection diagram curve



##### 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
1~ 50/60Hz IP54 INSULATION class F									
GHBH 0D5 12 1R2	50	0.4	200-240	2.7	80	-110	110	53	11
GHBH 0D5 12 1R2	60	0.5	220-275	3.2	98	-130	140	56	11

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.