

# GHBG Series

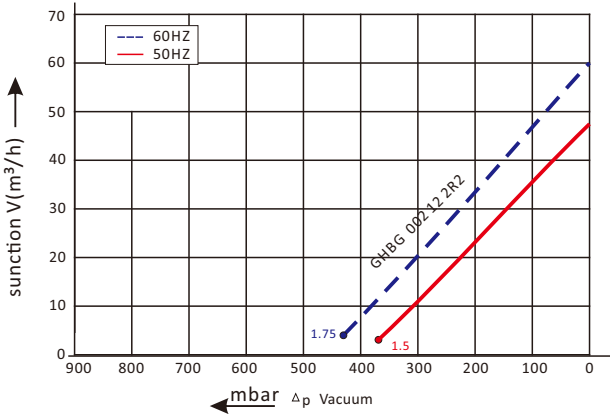
## GHBG 002 12 2R2

### Technical datasheet

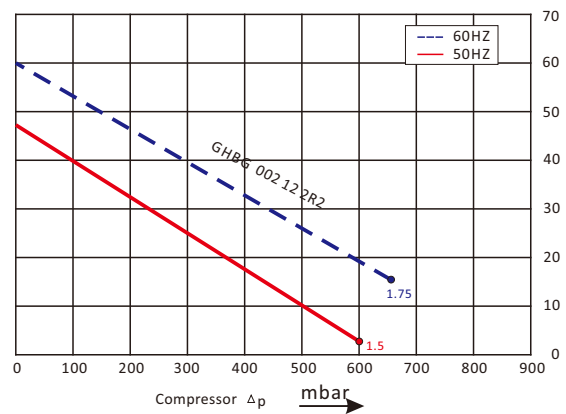


#### Goorui blower performance curves

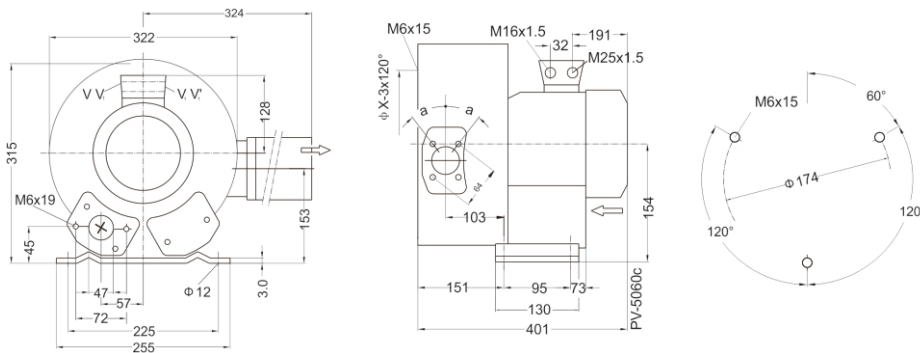
##### Vacuum selection diagram curve



##### 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> |           |        |         |         |                   |          |            |       |        |
| GHBG 002 12 2R2                           | 50        | 1.5    | 230     | 9.7     | 47                | -370     | 600        | 58    | 30     |
| GHBG 002 12 2R2                           | 60        | 1.75   | 230     | 10.3    | 60                | -420     | 660        | 62    | 30     |

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.