

GHBG Series

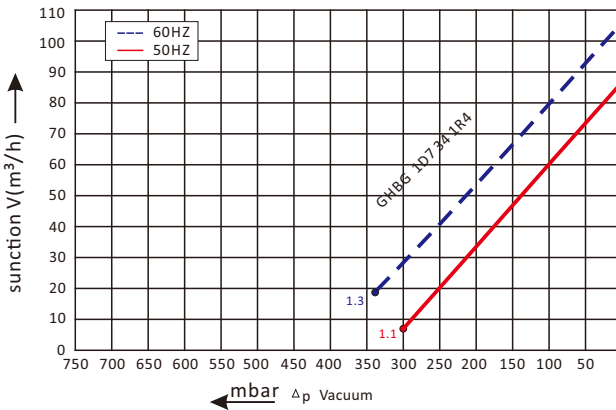
GHBG 1D7 34 1R4

Technical datasheet

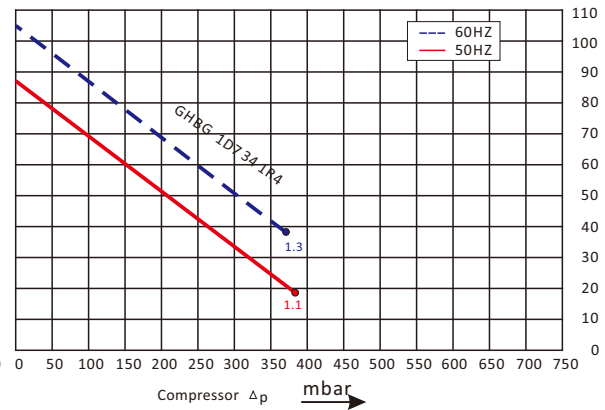


Goorui blower performance curves

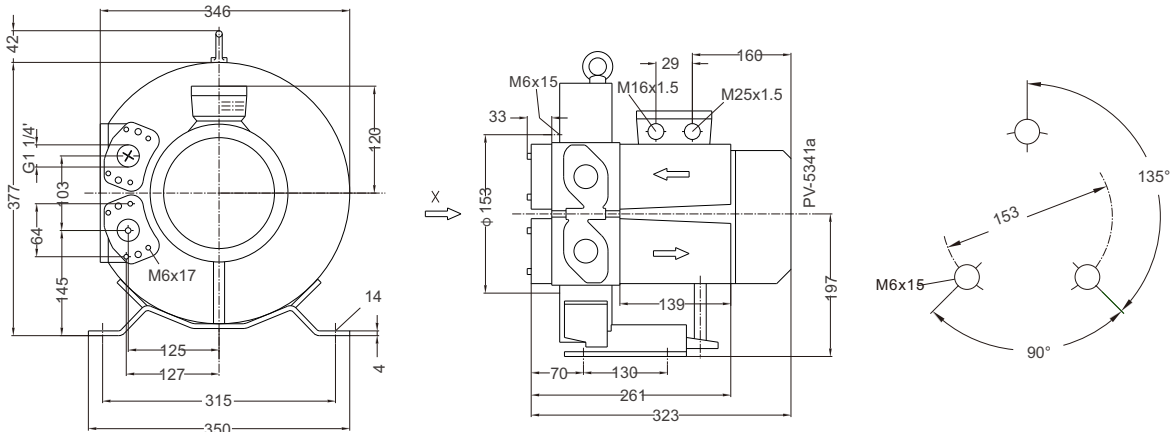
Vacuum selection diagram curve



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 | m³/h | mbar | mbar | dB(A) | kg |
| 3~ 50/60Hz IP54 INSULATION class F | | | | | | | | | |
| GHBG 1D7 34 1R4 | 50 | 1.1 | 200-240 Δ/345-415Y | 5.4 Δ/3.1Y | 87 | -300 | 380 | 55 | 23 |
| GHBG 1D7 34 1R4 | 60 | 1.3 | 220-275 Δ/380-480Y | 5.4 Δ/3.1Y | 105 | -340 | 370 | 62 | 23 |

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.