

GHBH Series

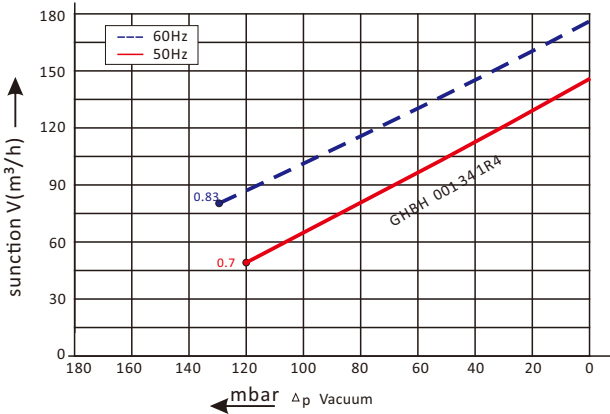
GHBH 001 34 1R4

Technical datasheet

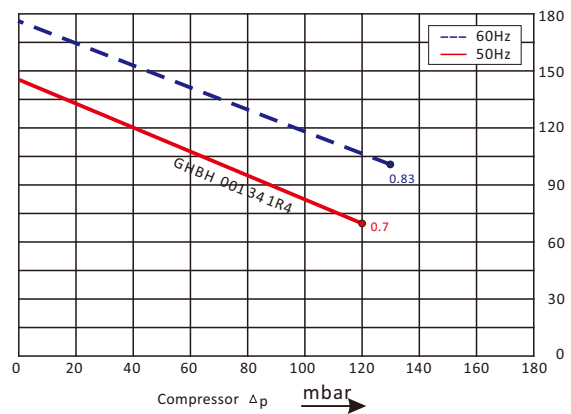


Goorui blower performance curves

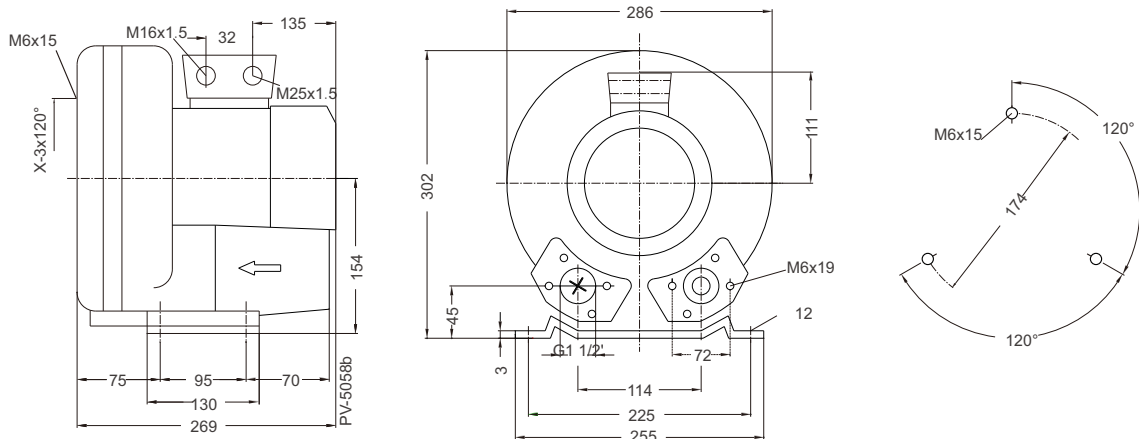
Vacuum selection diagram curve



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 | m ³ /h | mbar | mbar | dB(A) | kg |
| 3~ 50/60Hz IP54 INSULATION class F | | | | | | | | | |
| GHBH 001 34 1R4 | 50 | 0.7 | 200-240 Δ /345-415Y | 3.8 Δ /2.2Y | 145 | -120 | 120 | 63 | 13 |
| GHBH 001 34 1R4 | 60 | 0.83 | 220-275 Δ /380-480Y | 3.75 Δ /2.15Y | 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.