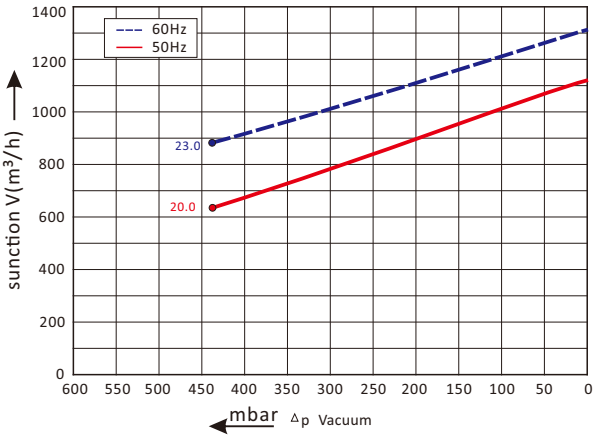
# 2JM Series

# 2JM 920 H37

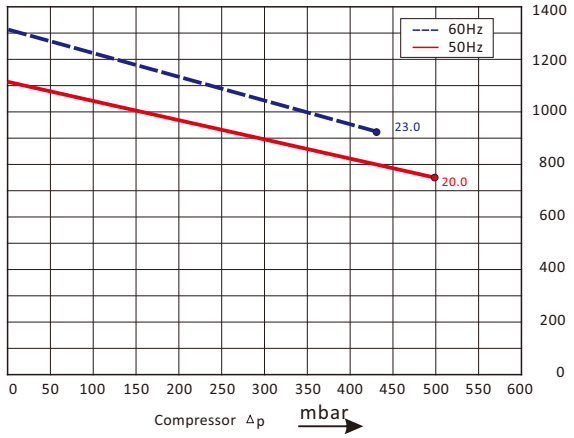
Technical datasheet

## Kndson blower performance curves

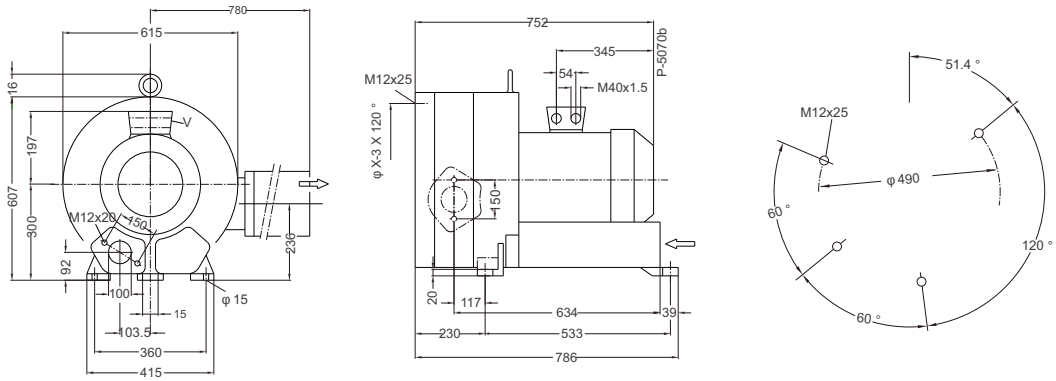
### Vacuum selection diagram curve




### Compressor selection diagram curve




## Kndson blower installation drawing




## Kndson blower parameter

| Model | Frequency | Output | voltage | Current | airflow | pressure | | noise | Weight |
|---|---|---|---|---|---|---|---|---|---|
| | Hz | KW | V | A | m³/h | vacuum mbar | compressor mbar | dB(A) | kg |
| **3~ 50/60Hz IP54** INSULATION class **F** | | | | | | | | | |
| **2JM 920 H37** | 50 | 20.0 | 345-415△/600-720Y | 40.0△/23.0Y | 1110 | -440 | 500 | 74 | 204 |
| 2JM 920 H37 | 60 | 23.0 | 380-480△/660-720Y | 42.0△/24.2Y | 1310 | -440 | 430 | 84 | 204 |

The performance curves of Kndson blower is tested through below ways:
Under one atmospheric pressure, suck15℃ 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℃,you still can get total pressure difference as the curves shows.