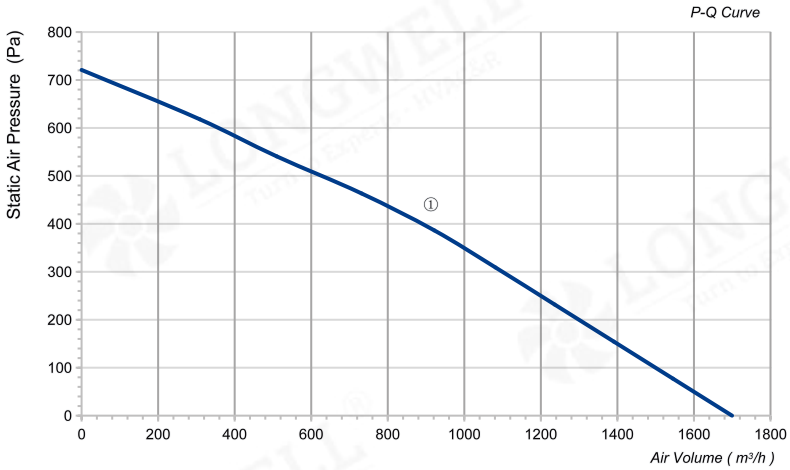
# LWBA-280 Series



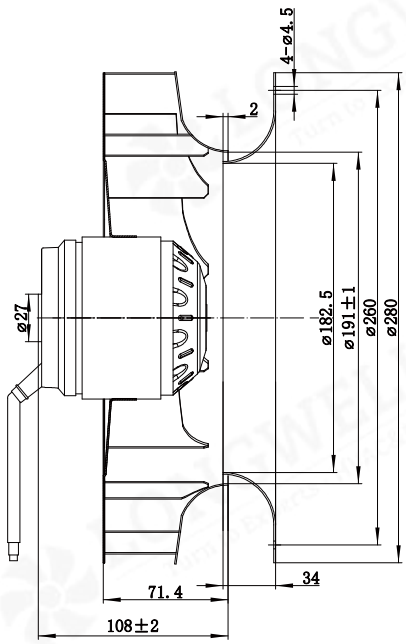


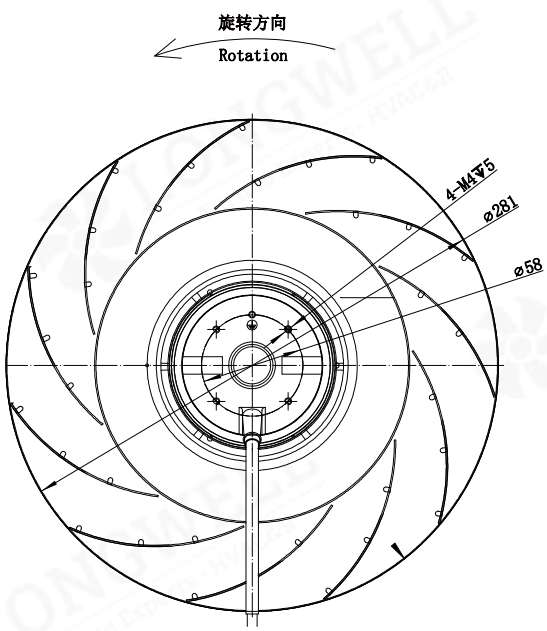

## Product Characteristic

- Impeller Material: Galvanised sheet steel
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP44
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

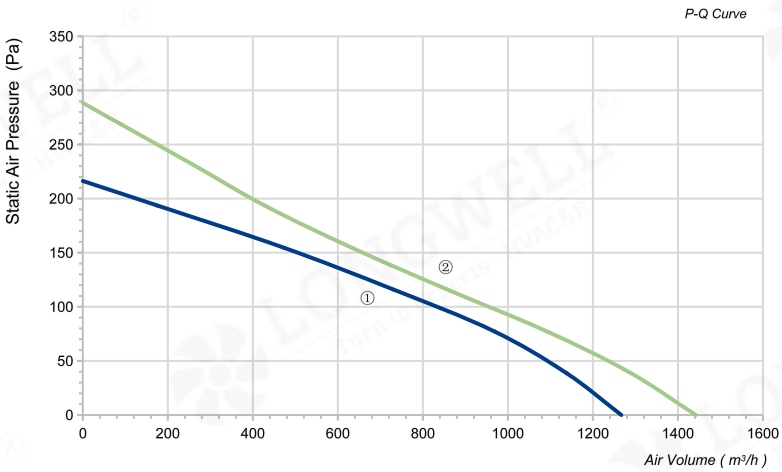
## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Air Pressure (Pa) | Noise [dB(A)] | Capacitor | Curve |
|---|---|---|---|---|---|---|---|---|---|---|
| LWBA2E280-092NS-01 | 230 | 50 | 230 | 1.1 | 2450 | 1700 | 721 | 79 | 6uF | ① |
| LWBA2D280-092NT-02 | 380 | 50 | 200 | 0.6 | 2500 | 1700 | 721 | 79 | / | ① |



# LWBA-280 Series



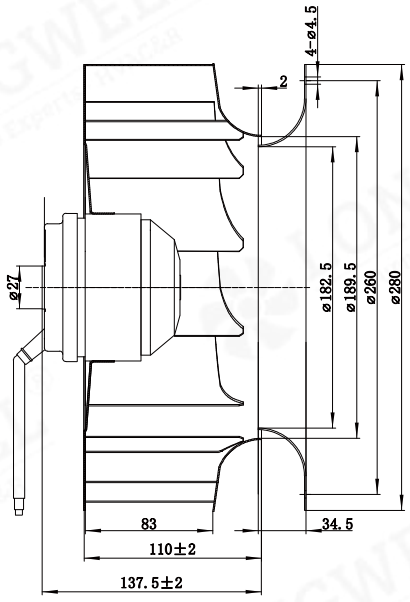


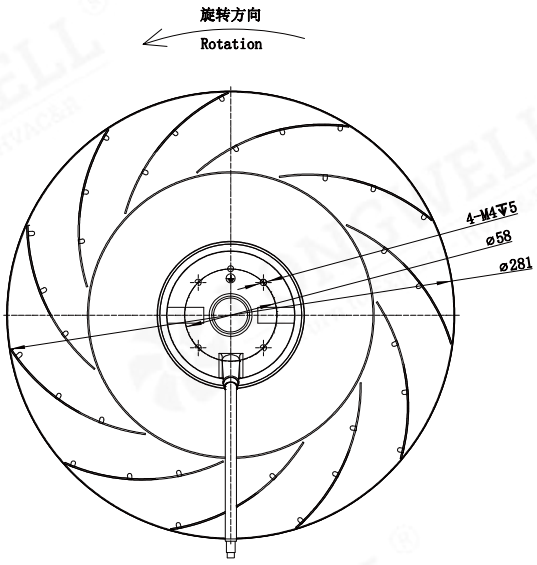

## Product Characteristic

- Impeller Material: Galvanised sheet steel
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP44
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

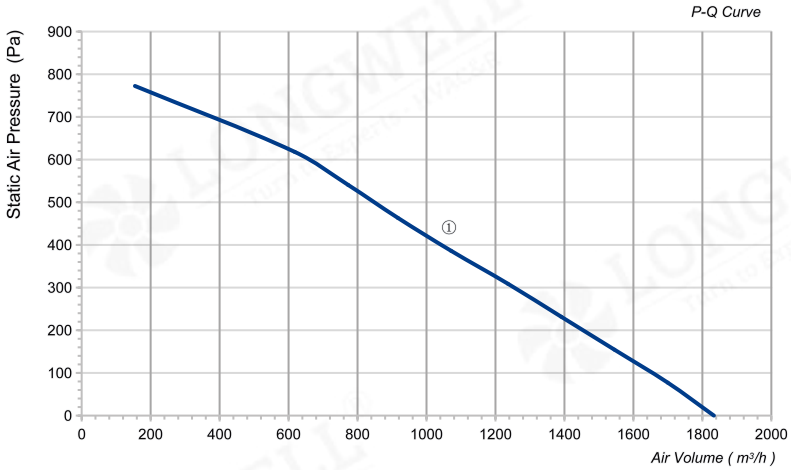
## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Air Pressure (Pa) | Noise [dB(A)] | Capacitor | Curve |
|---|---|---|---|---|---|---|---|---|---|---|
| LWBA4E280-092NS-03 | 230 | 50 | 80 | 0.38 | 1350 | 1267 | 216 | 63 | 3uF | ① |
| LWBA4E280-092NS-04 | 230 | 60 | 100 | 0.45 | 1500 | 1442 | 288 | 66 | 3uF | ② |



# LWBA-280 Series



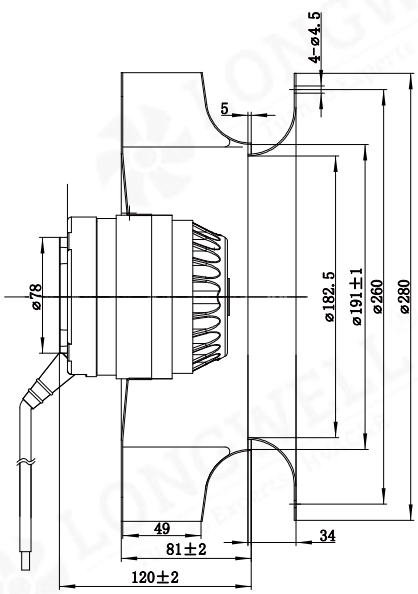


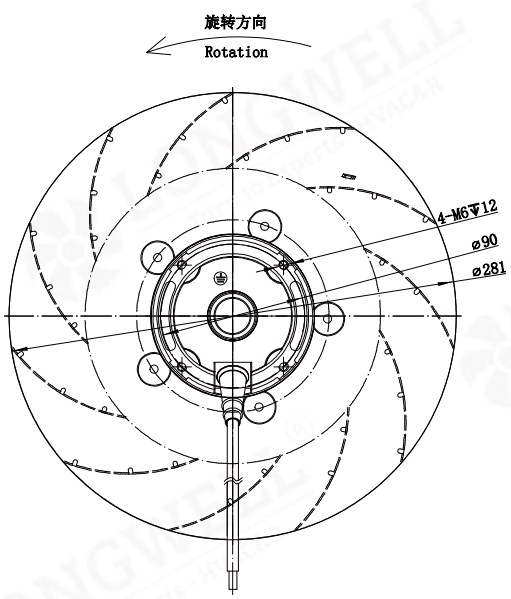

## Product Characteristic

- Impeller Material: Galvanised sheet steel
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

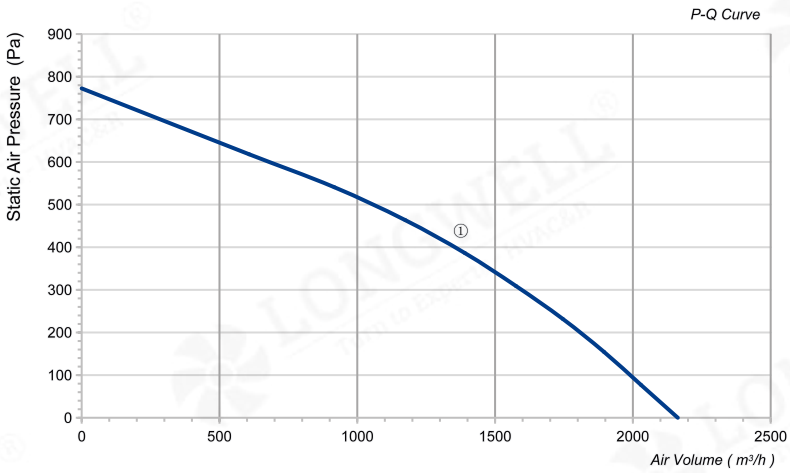
## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Air Pressure (Pa) | Noise [dB(A)] | Capacitor | Curve |
|---|---|---|---|---|---|---|---|---|---|---|
| LWBA2E280-102NS-05 | 230 | 50 | 250 | 1.2 | 2650 | 1833 | 773 | 80 | 7uF | ① |
| LWBA2D280-102NT-06 | 380 | 50 | 250 | 0.7 | 2650 | 1833 | 773 | 80 | / | ① |



# LWBA-280 Series



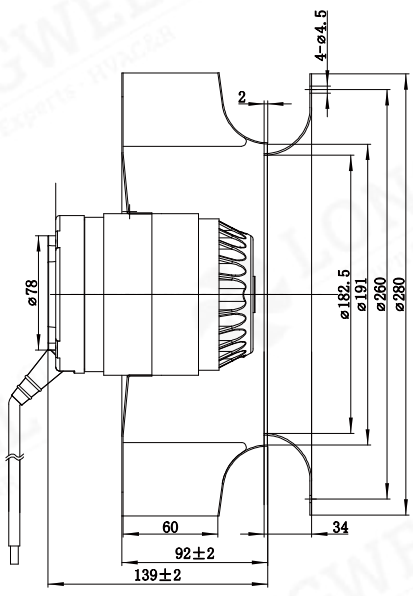


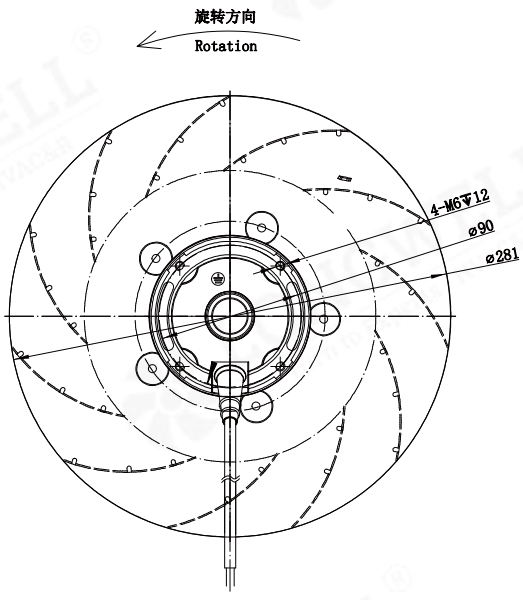

## Product Characteristic

- Impeller Material: Galvanised sheet steel
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

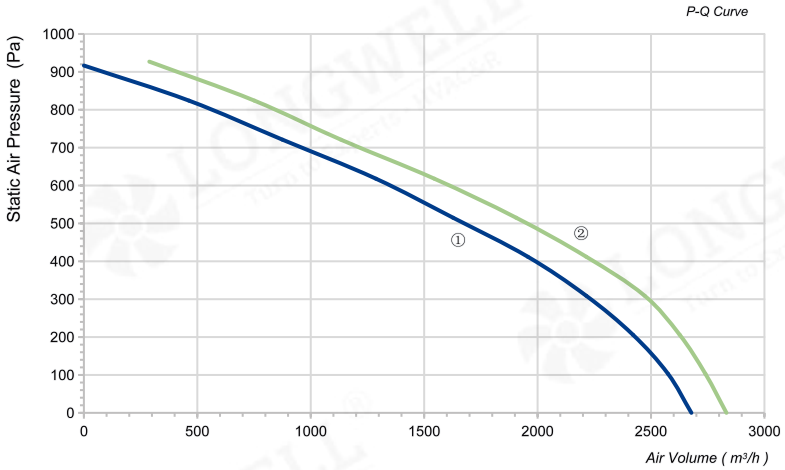
## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Air Pressure (Pa) | Noise [dB(A)] | Capacitor | Curve |
|---|---|---|---|---|---|---|---|---|---|---|
| LWBA2E280-102NS-07 | 230 | 50 | 330 | 1.5 | 2700 | 2163 | 773 | 80 | 10uF | ① |
| LWBA2D280-102NT-08 | 380 | 50 | 330 | 0.7 | 2700 | 2163 | 773 | 80 | / | ① |



# LWBA-280 Series






## Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Air Pressure (Pa) | Noise [dB(A)] | Capacitor | Curve |
|---|---|---|---|---|---|---|---|---|---|---|
| LWBA2D280-138NT-09 | 380 | 50 | 500 | 0.95 | 2750 | 2678 | 917 | 78 | / | ① |
| LWBA2D280-138NT-10 | 380 | 60 | 680 | 1.6 | 2900 | 2833 | 927 | 80 | / | ② |

