Ningbo Longwell Electric Technology Co., Ltd
https://www.longwellfans.com Email:sales@zjlongwell.com

# LWAA-500 Serise

## Product Characteristic

- Blades : Cold rolled steel
- Number of Blades: 5
- Mode of Operation: S1
- Type of Protection: IP44
- Insulation Class: F
- Operation Temperature: -30~+60℃



Gird Fan



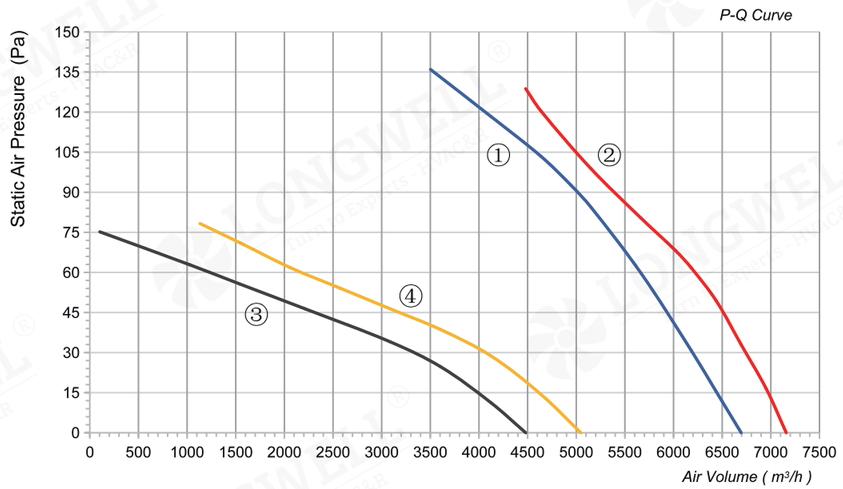
Wall Plate Fan



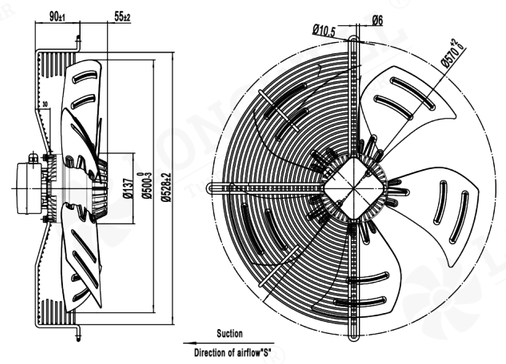
Cylinder Fan

## Technical Specifications

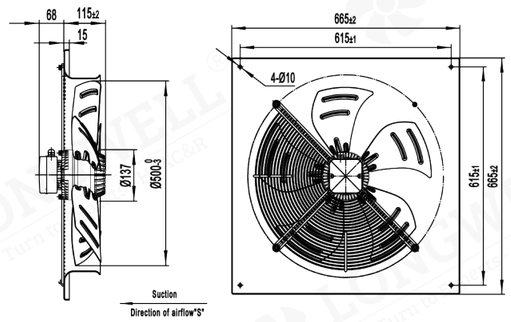
| Model | Voltage (V) | Frequency (Hz) | Current (A) | Power (W) | Speed (RPM) | Air Volume (m³/h) | Capacitor (uF) | Noise [dB(A)] | Curve |
|---|---|---|---|---|---|---|---|---|---|
| LWAA4E500S-5MEB-01 | 220/230 | 50 | 1.85 | 420 | 1320 | 6695 | 10 | 69 | ① |
| LWAA4E500S-5MEB-02 | 220/230 | 60 | 2.3 | 500 | 1450 | 7004 | 10 | 70 | ② |
| LWAA4D500S-5MEB-03 | 380/400 | 50 | 0.9 | 420 | 1350 | 6695 | / | 69 | ① |
| LWAA4D500S-5MEB-04 | 380/400 | 60 | 1 | 500 | 1500 | 7004 | / | 70 | ② |
| LWAA6E500S-5MEB-05 | 220/230 | 50 | 1.1 | 220 | 900 | 4450 | 6 | 65 | ③ |
| LWAA6E500S-5MEB-06 | 220/230 | 60 | 1.35 | 250 | 1020 | 4944 | 6 | 66 | ④ |
| LWAA6D500S-5MEB-07 | 380/400 | 50 | 0.6 | 220 | 900 | 4450 | / | 65 | ③ |
| LWAA6D500S-5MEB-08 | 380/400 | 60 | 0.65 | 250 | 1100 | 4944 | / | 66 | ④ |



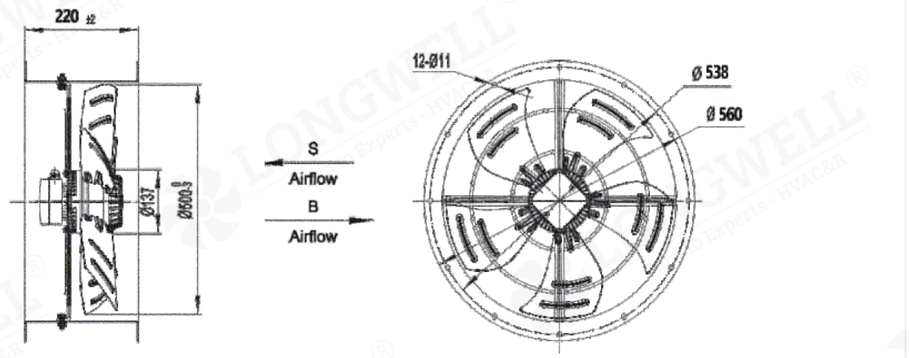

## Gird Fan




## Wall Plate Fan




## Cylinder Fan



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# LWAA-500 Serise

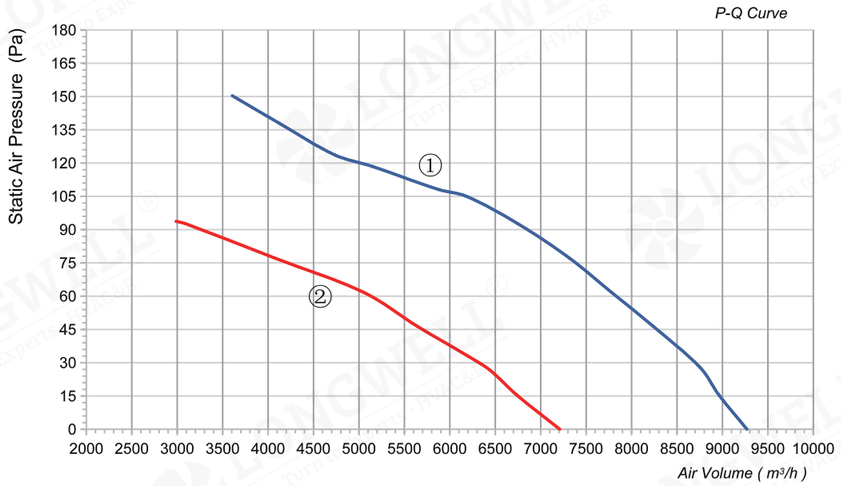
## Product Characteristic

- Blades : Cold rolled steel
- Number of Blades: 5
- Mode of Operation: S1
- Type of Protection: IP44
- Insulation Class: F
- Operation Temperature: -30~+60 C

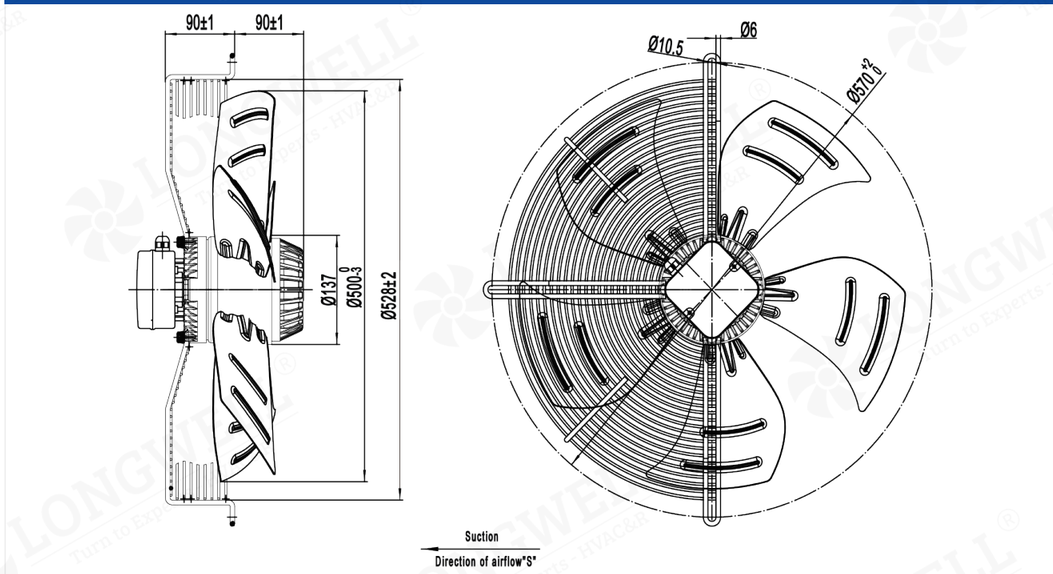


## Technical Specifications

| Model | Voltage (V) | Frequency (Hz) | Current (A) | Power (W) | Speed (RPM) | Air Volume (m³/h) | Capacitor (uF) | Noise [dB(A)] | Curve |
|---|---|---|---|---|---|---|---|---|---|
| LWAA4E500S-5MEB-09 | 220/230 | 50 | 3.8 | 700 | 1320 | 9270 | 16 | 80 | ① |
| LWAA4D500S-5MEB-10 | 380/400 | 50 | 1.5/0.9 | 700/500 | 1350/1000 | 9270/7210 | / | 80/70 | ①/② |




## Product Drawing



# LWAA-500 Serise

## Product Characteristic

- Blades : Aluminum-Magnesium Alloy
- Number of Blades: 5
- Mode of Operation: S1
- Type of Protection: IP54
- Insulation Class: F
- Operation Temperature: -30~+60℃



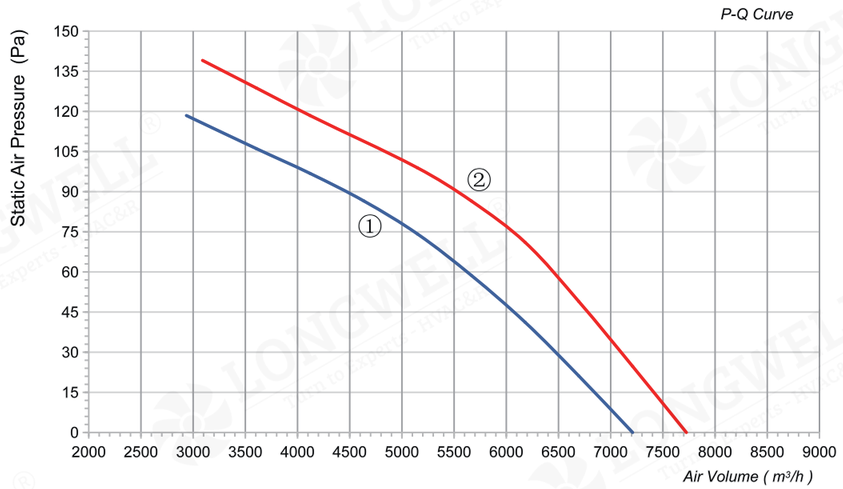
Wall Plate Fan



Cylinder Fan

## Technical Specifications

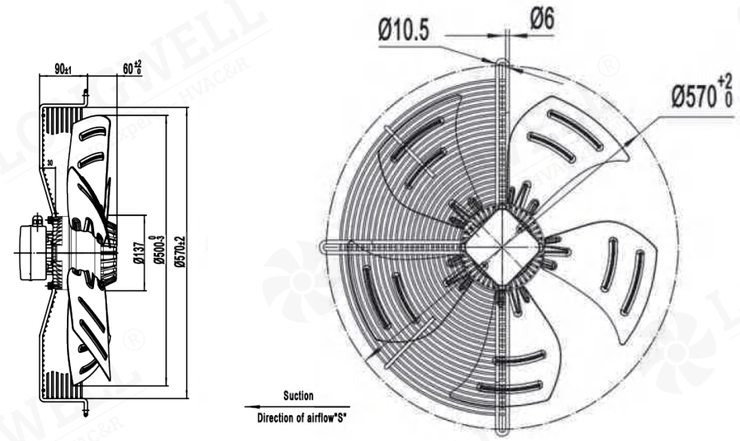
| Model | Voltage (V) | Frequency (Hz) | Current (A) | Power (W) | Speed (RPM) | Air Volume (m³/h) | Capacitor (uF) | Noise [dB(A)] | Curve |
|---|---|---|---|---|---|---|---|---|---|
| LWAA4E500S-5MEB-30 | 220/230 | 50 | 1.8 | 450 | 1400 | 7210 | 10 | 67 | ① |
| LWAA4E500S-5MEB-31 | 220/230 | 60 | 2.2 | 600 | 1550 | 7725 | 10 | 69 | ② |
| LWAA4D500S-5MEB-32 | 380/400 | 50 | 0.85 | 450 | 1400 | 7210 | / | 67 | ① |
| LWAA4D500S-5MEB-33 | 380/400 | 60 | 1.2 | 600 | 1550 | 7725 | / | 69 | ② |






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## Gird Fan




## Wall Plate Fan

