

# LWBA-250 Series

## Product Characteristic

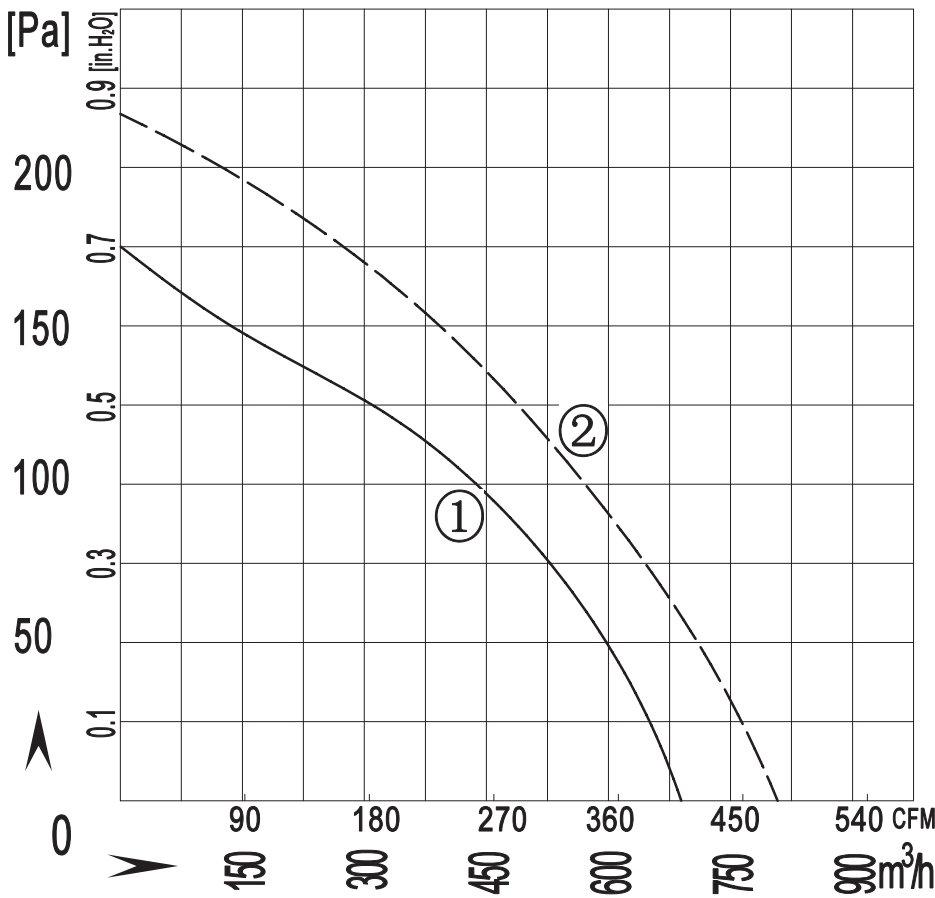
- Impeller material : Plastic PA66
- Direction of rotation: Clockwise,seen on rotor
- Mode of operation: S1
- Type of protection: IP 44
- Insulation class: F
- Bearing: Ball bearings
- Operation Temperature: -40~+65 C



## Technical Specifications

| Model              | Voltage | Frequency | Power | Current | Speed | Air Flow | Air Pressure | Noise | Capacitor | Curve |
|--------------------|---------|-----------|-------|---------|-------|----------|--------------|-------|-----------|-------|
|                    | V       | Hz        | W     | A       | RPM   | m³/h     | Pa           | dB(A) | uF        |       |
| LWBA4E250-092NS-01 | 230     | 50        | 53    | 0.28    | 1400  | 680      | 175          | 61    | 2         | ①     |
| LWBA4E250-092NS-02 | 230     | 60        | 58    | 0.28    | 1600  | 800      | 220          | 64    | 2         | ②     |
| LWBA4D250-092NT-03 | 380     | 50        | 53    | 0.15    | 1400  | 680      | 175          | 61    | /         | ①     |
| LWBA4D250-092NT-04 | 380     | 60        | 58    | 0.16    | 1600  | 800      | 220          | 64    | /         | ②     |

## Flow Rate Curve



## Product Drawing

### AC Backward curved Centrifugal Fan Φ250

