

# LWBA-190 Series

## Product Characteristic

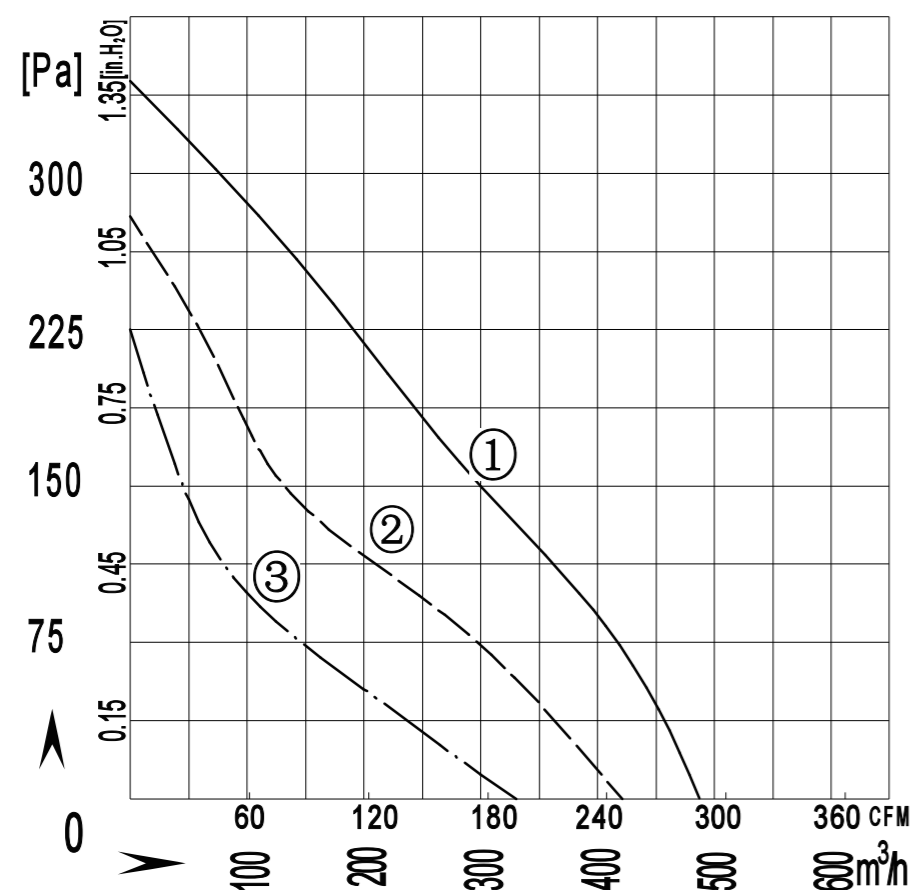
- Impeller material : Plastic PA66
- Direction of rotation: Clockwise, seen on rotor
- Mode of operation: S1
- Type of protection: IP 44
- Insulation class: F
- Bearing: Ball bearings
- Operation Temperature: -40~+65 C



## 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        |       |
| LWBA4E190-092NS-07 | 230     | 50        | 60    | 0.28    | 2500  | 480      | 340          | 65    | 2         | ①     |
|                    | 230     | 50        | 48    | 0.23    | 2000  | 430      | 275          | 60    | 2         | ②     |
|                    | 230     | 50        | 45    | 0.22    | 1650  | 330      | 225          | 54    | 2         | ③     |

## Flow Rate Curve



## Product Drawing

### AC Backward curved Centrifugal Fan Φ190

