

# LWBE-450 Series

## Product Characteristic

- Impeller material :
  - Direction of rotation:
  - Mode of operation:
  - Type of protection:
  - Insulation class:
  - Bearing:
  - Operation Temperature:
  - Techniacal Feature:

Aluminum Alloy

Clockwise,seen on rotor

S1

IP 54

F

Ball bearings

-25~+60 C

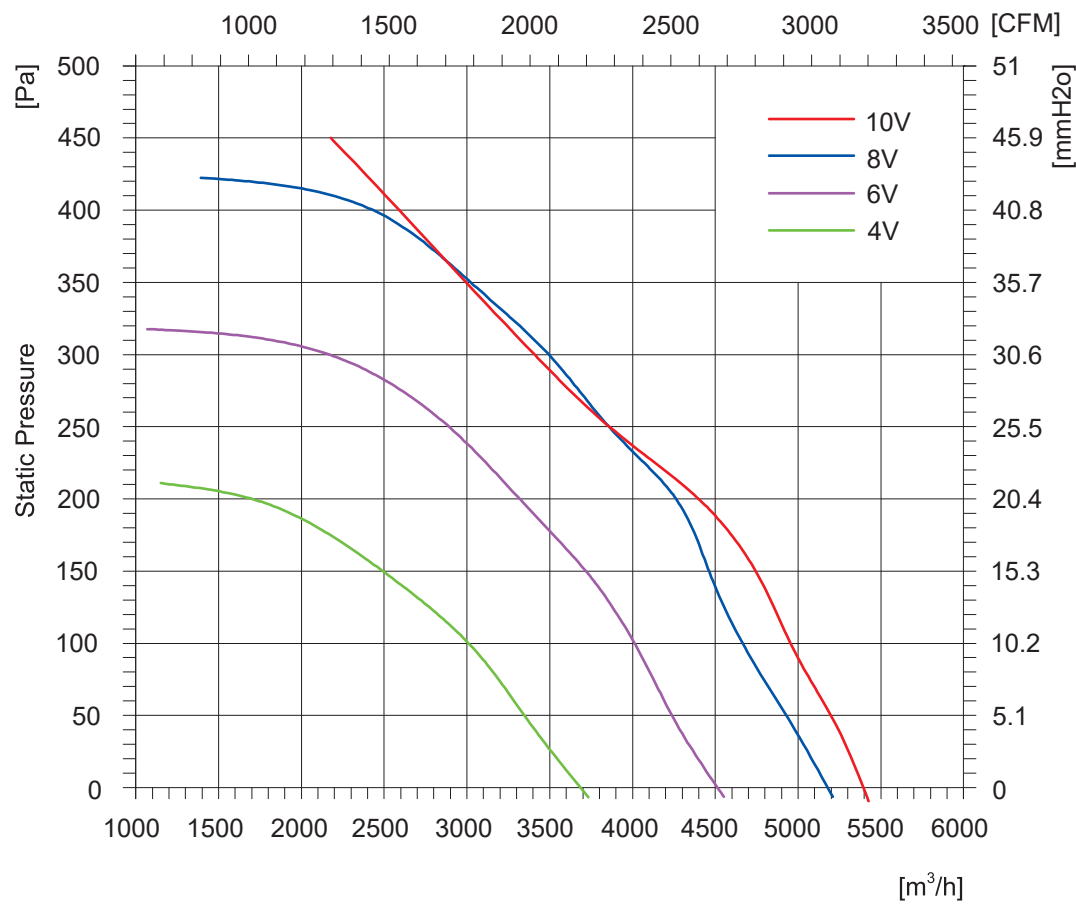
Control input 0-10VDC/PWM,Tech output,Locked-Rotor protection,Reverse Polarity Over-voltage protection, Soft Start Protection.



## Technical Specifications

| Model               | Voltage | Input Power | Current | Air Volume | Static Pressure | Speed | Noise |
|---------------------|---------|-------------|---------|------------|-----------------|-------|-------|
|                     | V       | W           | A       | m³/h       | Pa              | RPM   | dB(A) |
| LWBE3G450-102NS-004 | 230     | 562         | 4.38    | 5500       | 450             | 1300  | 74    |

## Flow Rate Curve



## Product Drawing

### EC Backward curved Centrifugal Fan Φ450

