

# LWBE-280 Series

## Product Characteristic

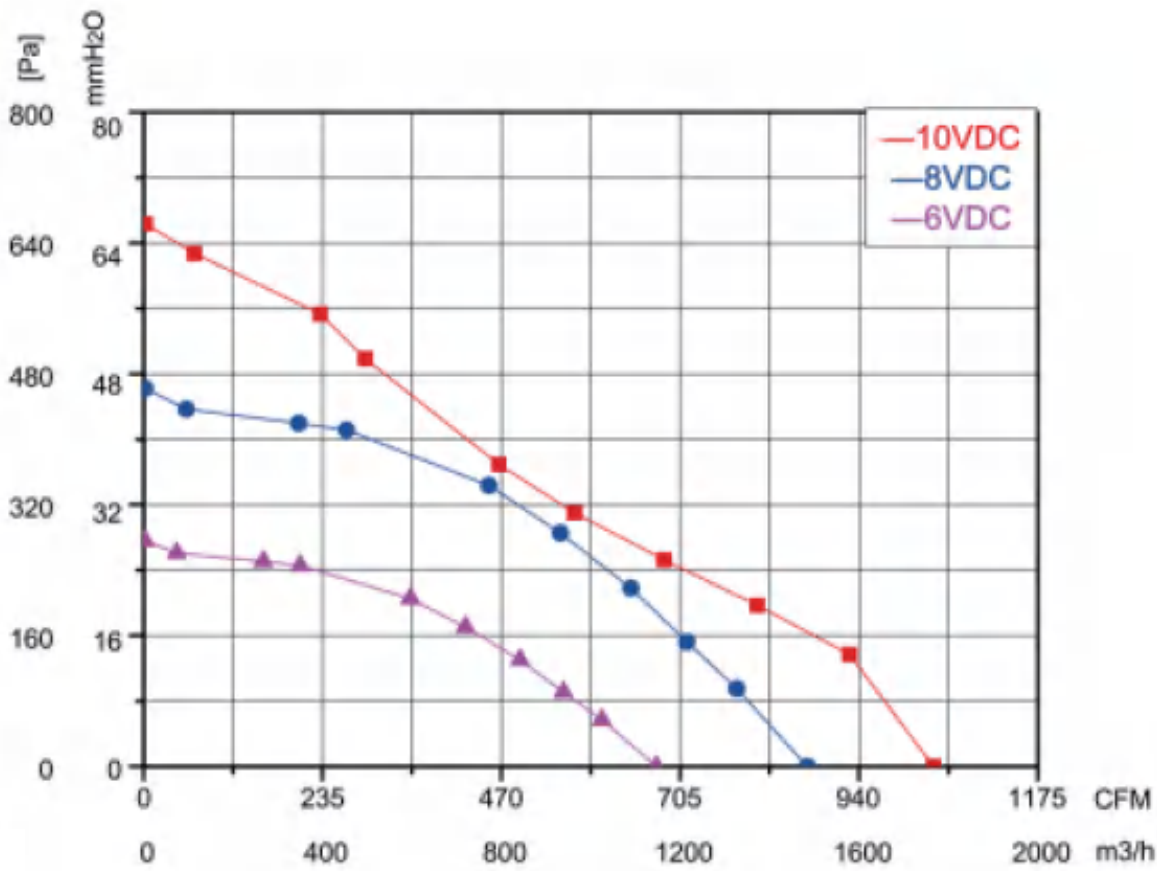
- Impeller material : Galvanised sheet steel
- Direction of rotation: Clockwise,seen on rotor
- Mode of operation: S1
- Type of protection: IP 44
- Insulation class: F
- Bearing: Ball bearings
- Operation Temperature: -25~+60 ℃
- Techniacal Feature: Control input 0-10VDC/PWM,Tech output,Locked-Rotor 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) |
| LWBE3G280-92NS-012 | 230     | 165         | 1.25    | 1760       | 660             | 2600  | 74    |

## Flow Rate Curve



## Product Drawing

### EC Backward curved Centrifugal Fan Φ280

