

# 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 °C
- Techniacal Feature:

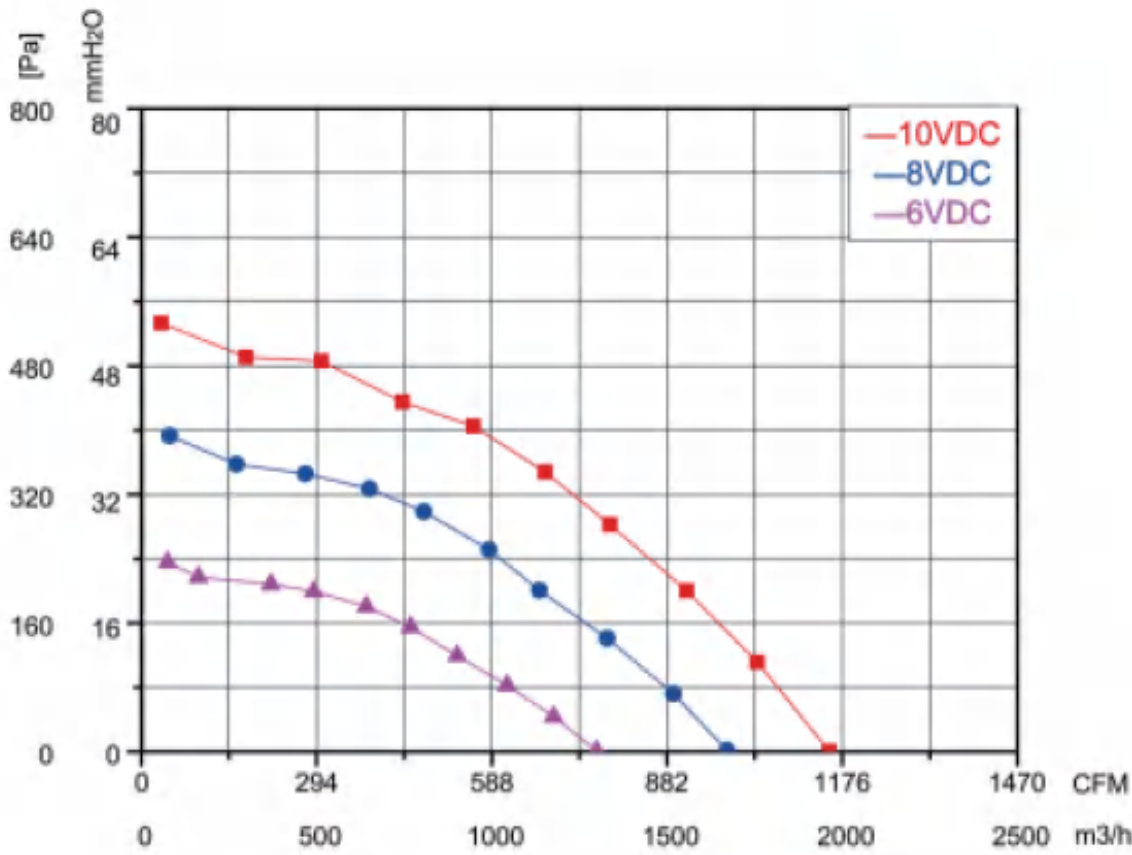
Control input 0-10VDC/PWM,Tech output,Locked-Rotor protection,Reverse Polarity Over-voltage protection, Soft Start Protection.



## Technical Specifications

| Model              | Voltage | Input Power | Current | Air Volume | Static Pressure | Speed | Noise |
|--------------------|---------|-------------|---------|------------|-----------------|-------|-------|
|                    | V       | W           | A       | m³/h       | Pa              | RPM   | dB(A) |
| LWBE3G280-92NS-011 | 230     | 180         | 1.35    | 1960       | 530             | 2200  | 72    |

## Flow Rate Curve



## Product Drawing

### EC Backward curved Centrifugal Fan Φ280

