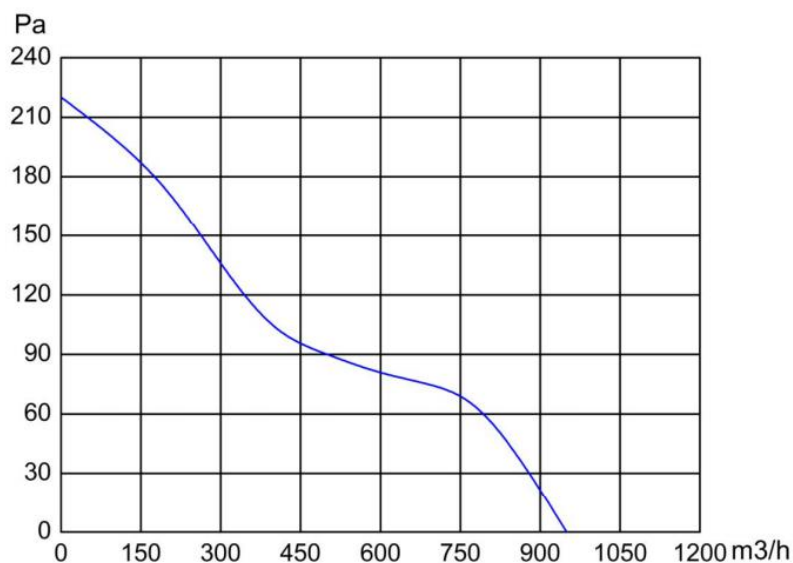




**Motor Type :** BLDC Motor

**Material :** Aluminum Frame + Sheet Steel Blades

**Protection Class :** IP44

**Insulation Class :** F

**Certification :** CE/ETL/CCC

**Operation Temperature :** - 25 °C ~ +60 °C

**Bearing Type :** Ball Bearing

**Technical Feature :**

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

## Technical Specification

| Model           | Bearing Type | Rated Voltage | Operating Voltage | Rated Current | Rated Power | Speed | Air Flow | Air Pressure | Noise |
|-----------------|--------------|---------------|-------------------|---------------|-------------|-------|----------|--------------|-------|
|                 | B/S          | V             | V                 | A             | W           | RPM   | m³/h     | Pa           | dBA   |
| LWAD200S-8PB-01 | Ball         | 24            | 16~28             | 2.4           | 50          | 2750  | 950      | 220          | 68    |
| LWAD200S-8PB-02 | Ball         | 48            | 30~61             | 1.2           | 50          | 2750  | 950      | 220          | 68    |

