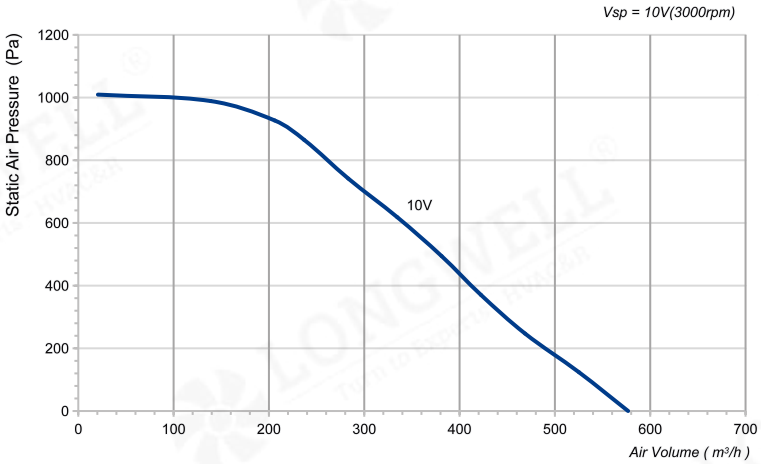
LWBD-250 Series



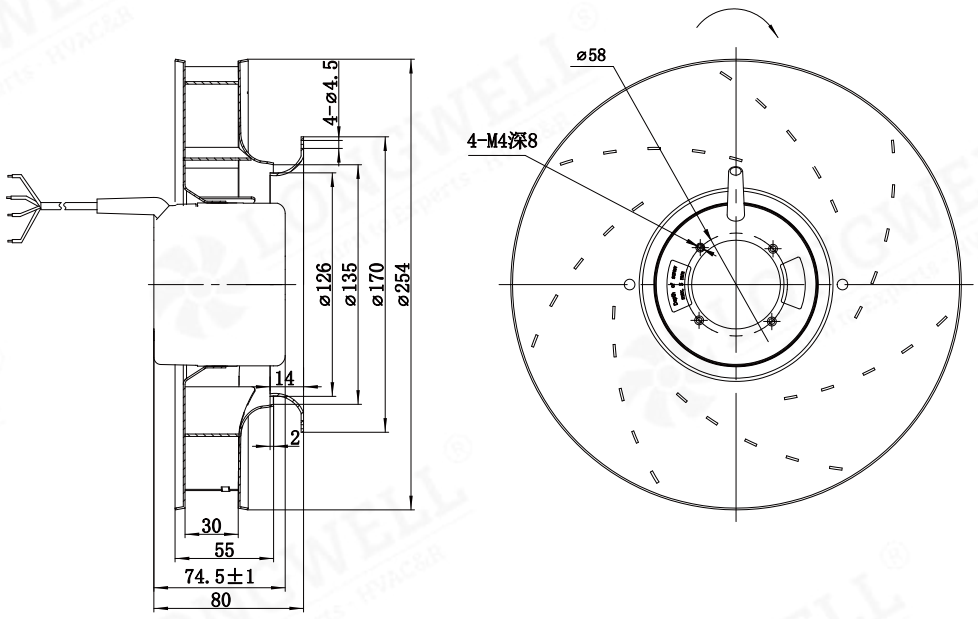


Product Characteristic

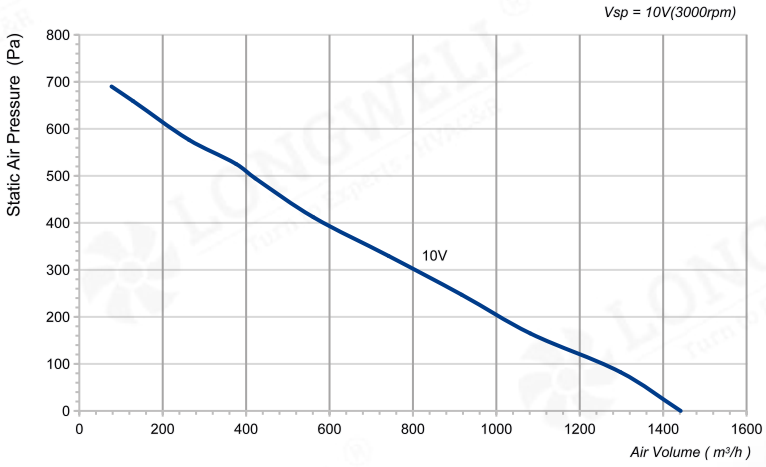
- Impeller Material: Sheet Galvanized
- Motor Type: BLDC
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP42
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Current (A)	Rated Power (W)	Speed (RPM)	Air Volume (m³/h)	Static Pressure (Pa)	Noise [dB(A)]
LWBD3G250-092NH-05	48	3.15	150	3000	577	1009	79



LWBD-250 Series



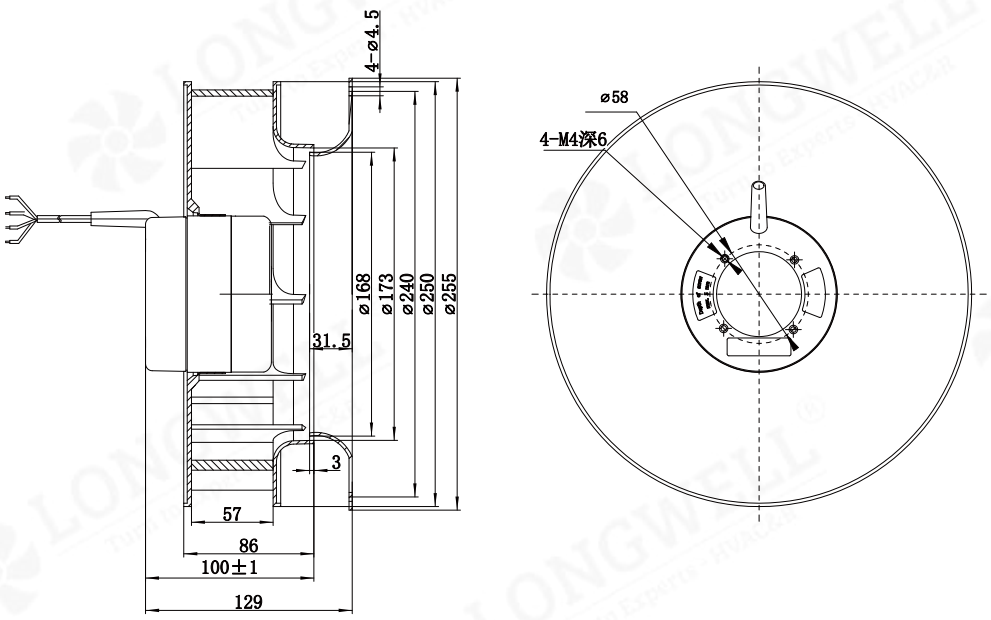


Product Characteristic

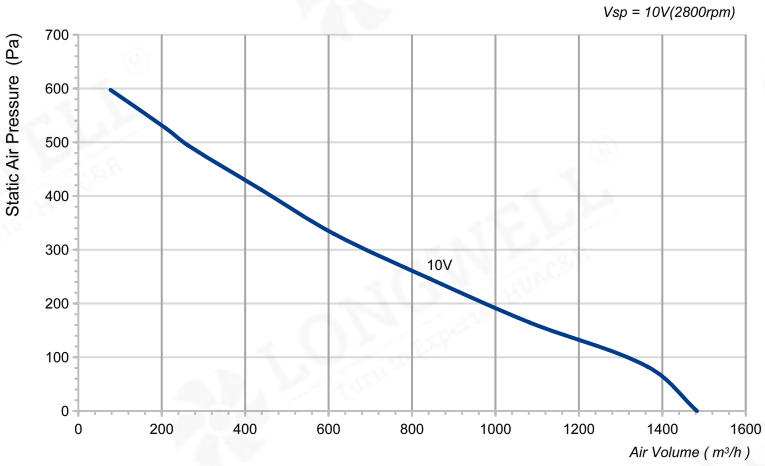
- Impeller Material: Plastic PA66+25GF
- Motor Type: BLDC
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP42
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Current (A)	Rated Power (W)	Speed (RPM)	Air Volume (m³/h)	Static Pressure (Pa)	Noise [dB(A)]
LWBD3G250-092NH-06	48	3.33	160	3000	1442	690	79



LWBD-250 Series





Product Characteristic

- Impeller Material: Plastic PA66+25GF
- Motor Type: BLDC
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP44
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Current (A)	Rated Power (W)	Speed (RPM)	Air Volume (m³/h)	Static Pressure (Pa)	Noise [dB(A)]
LWBD3G250-072NZ-07	310	0.35	110	2800	1483	597	69

