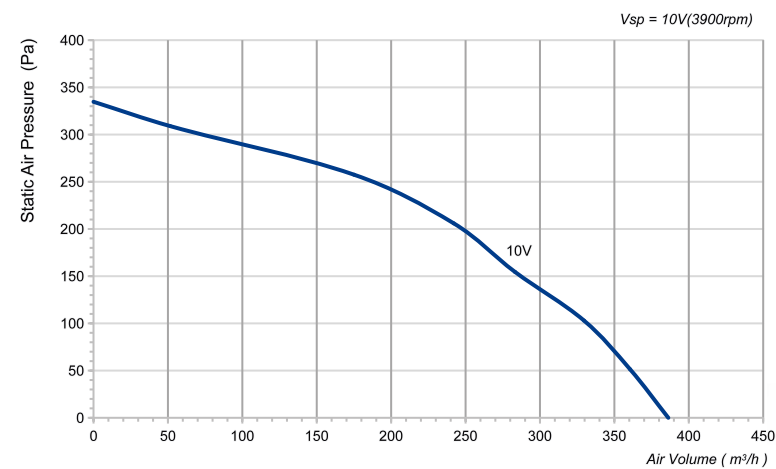


LWBD-133 Series



Product Characteristic

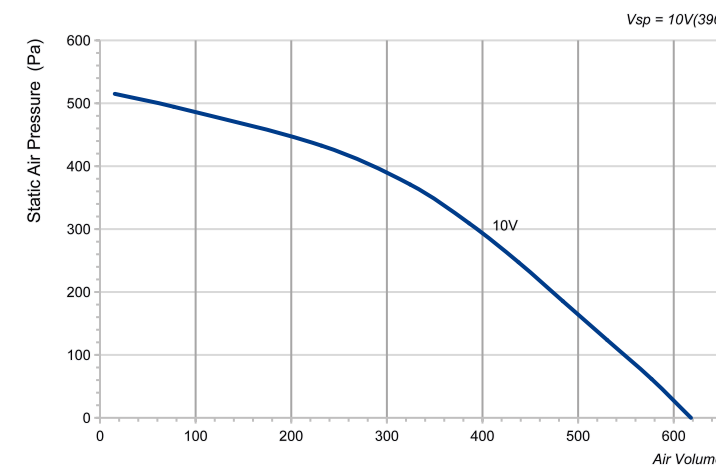
- Impeller Material: Plastic PA66+25GF
- Direction of Rotation: Clockwise, seen on rotor
- Protection Class: IP42
- Mounting Position: Horizontal or Vertical
- Bearing: Maintenance-free ball bearings
- Protection: Tach output, Locked-Rotor protection Reverse Polarity, Over-voltage protection, Soft Start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



Technical Specifications

Model	Voltage (V)	Current (A)	Rated Power (W)	Speed (RPM)	Air Volume (m³/h)	Static Pressure (Pa)	Noise [dB(A)]
LWBD3G133-072NM-02	24	1.17	28	3900	386	335	65
LWBD3G133-072NH-03	48	0.58	28	3900	386	335	65

LWBD-175 Series



Product Characteristic

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



Technical Specifications

Model	Voltage (V)	Current (A)	Rated Power (W)	Speed (RPM)	Air Volume (m³/h)	Static Pressure (Pa)	Noise [dB(A)]
LWBD3G175-072NM-02	24	3.2	75	3900	618	515	71
LWBD3G175-072NH-03	48	1.5	75	3900	618	515	71

