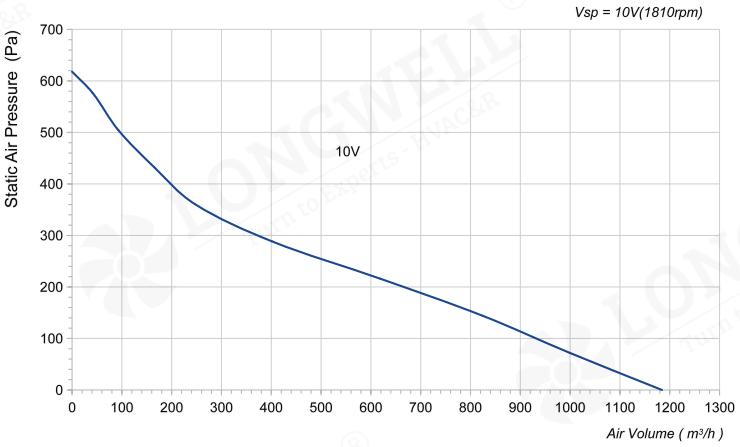
LWBE-250 Serise



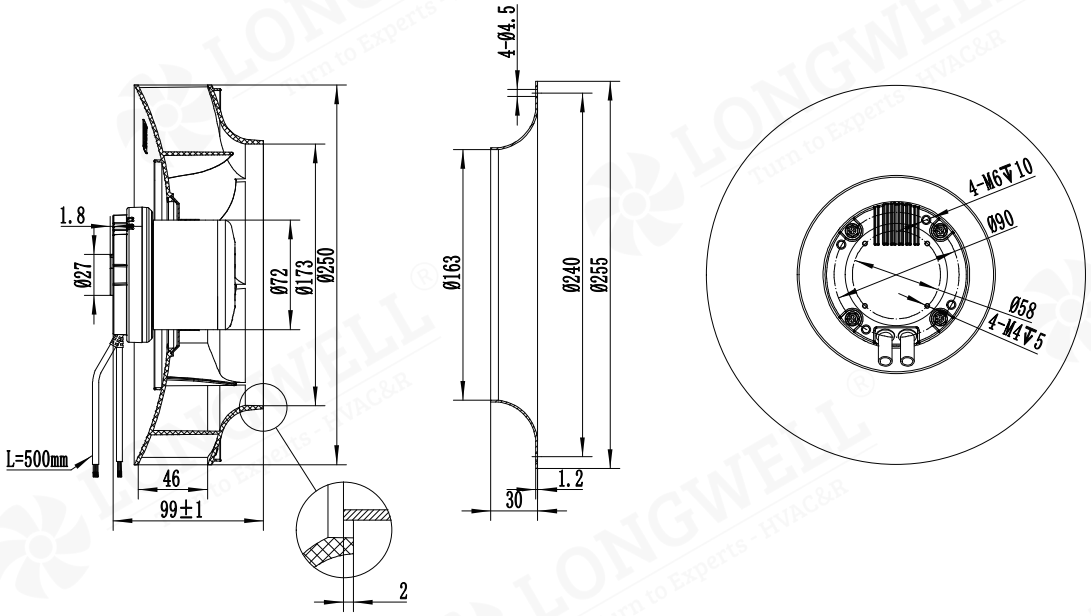


Product Characteristic

- Impeller Material: PA6+GF
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP55
- 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

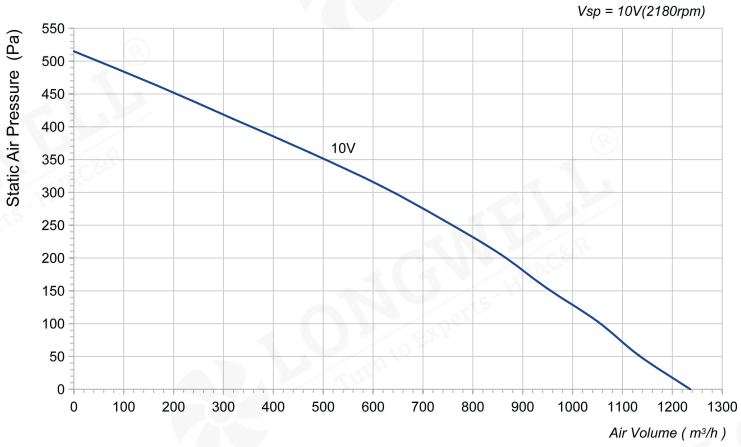
Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-072NS-08	230	85	1.26	1185	618	1810	62
LWBE3G250-072NU-32	115	85	1.3	1185	618	1810	62



LONGWELL®
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LWBE-250 Serise





Product Characteristic

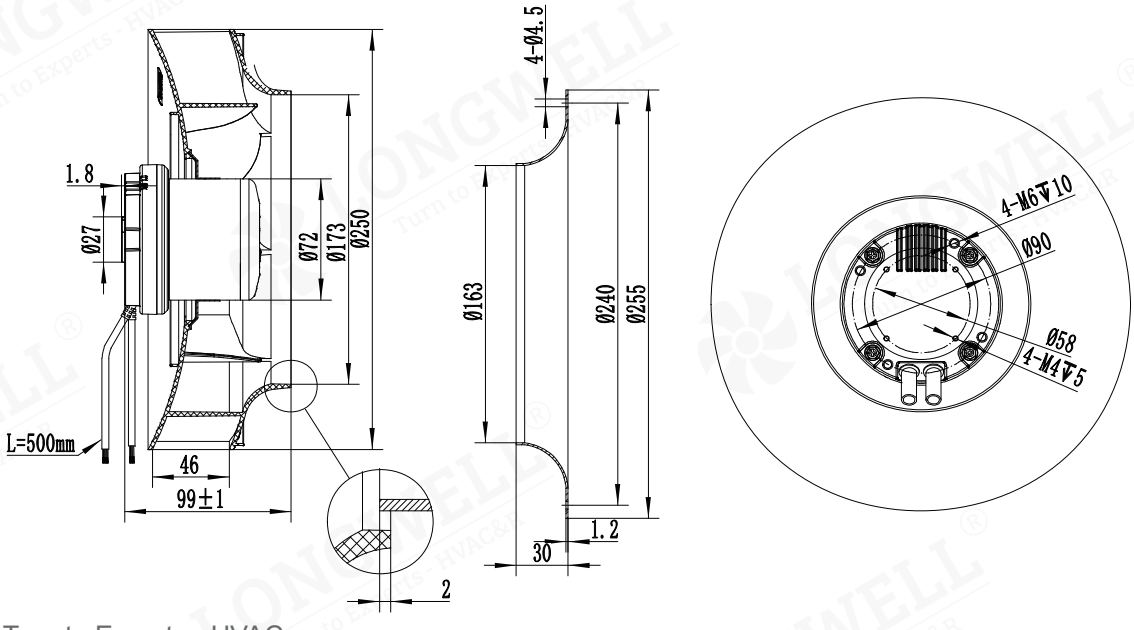
• Impeller Material:	PA6+GF	• Supply Voltage:	230V,50/60Hz
• Direction of Rotation:	Clockwise,seen on rotor	• Mode of Operation:	S1
• Protection Class:	IP55	• Insulation Class:	F
• Mounting Position:	Horizontal or Vertical	• Operation Temperature:	-25℃～+60℃
• Bearing:	Maintenance-free ball bearings	• Technical Features:	Control input 0-10VDC/PWM

• Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

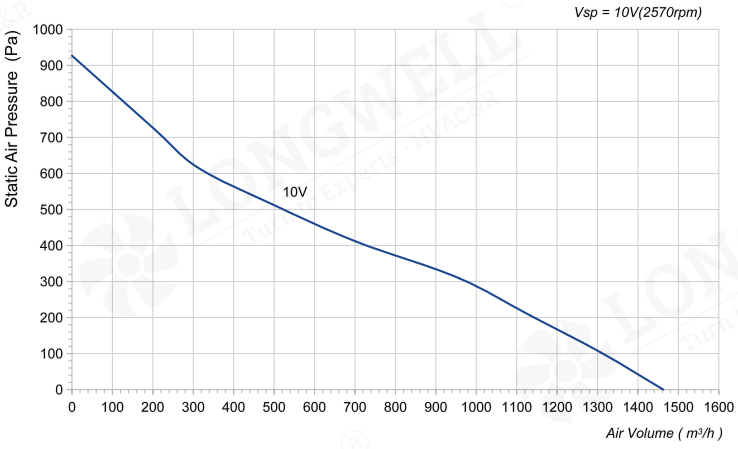
CE RoHS compliant Intertek BSCI ISO EAC UL LVD

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-072NS-18	230	115	0.9	1236	515	2180	62
LWBE3G250-072NU-33	115	115	1.8	1236	515	2180	62



LWBE-250 Serise



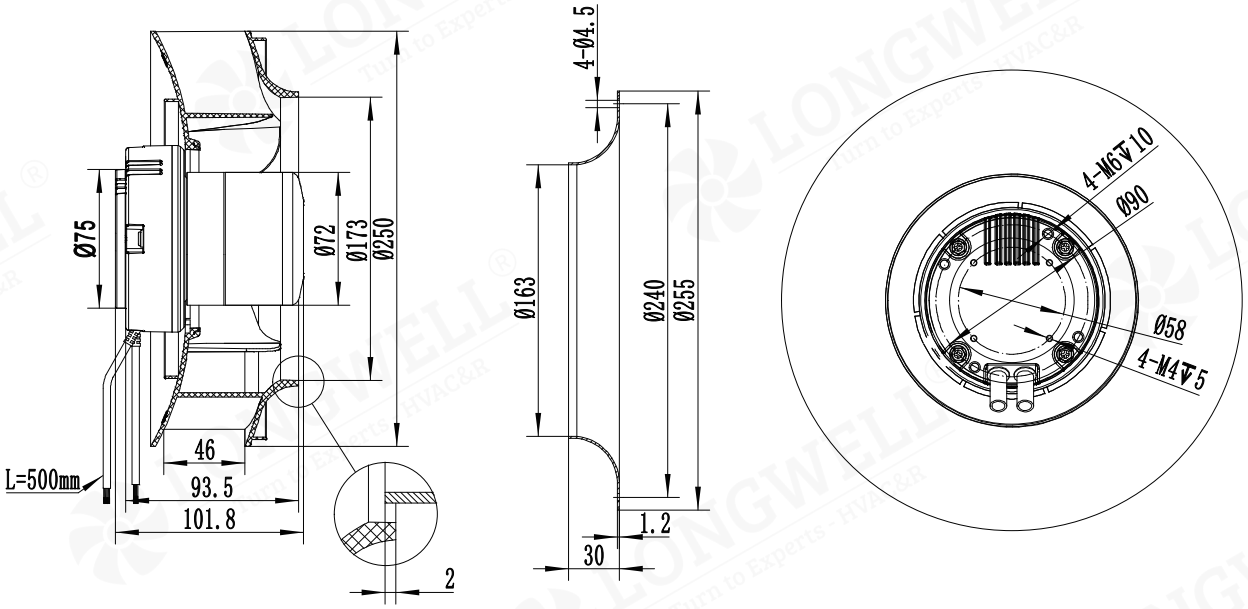


Product Characteristic

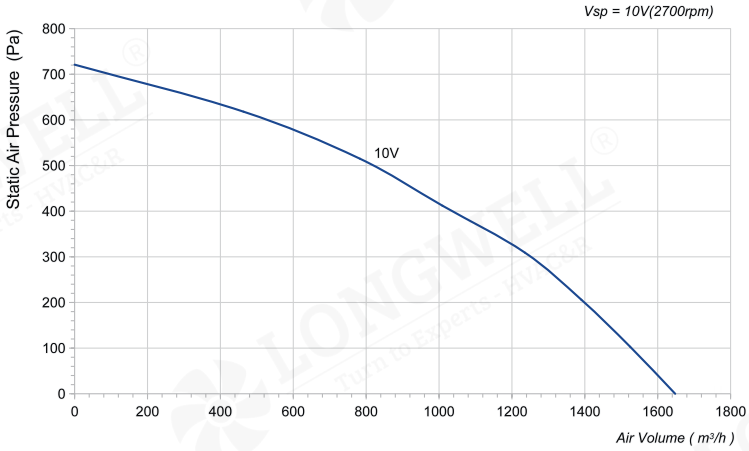
- Impeller Material: PA6+GF
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP55
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-072NS-09	230	169	1.27	1478	927	2570	71
LWBE3G250-072NU-34	115	169	2.54	1478	927	2570	71



LWBE-250 Serise



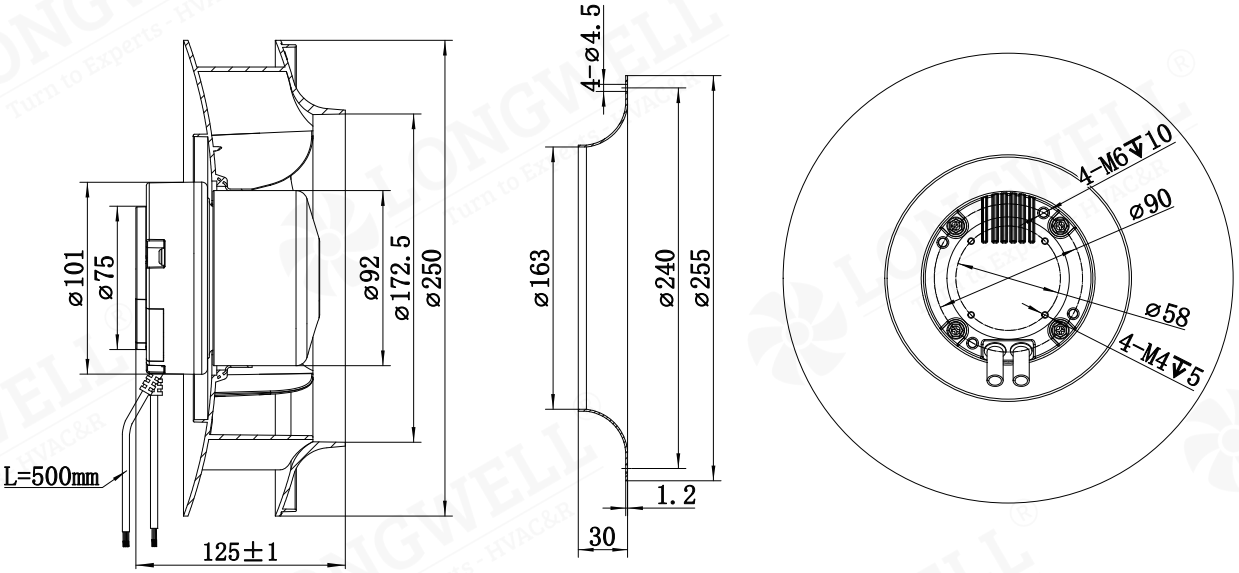


Product Characteristic

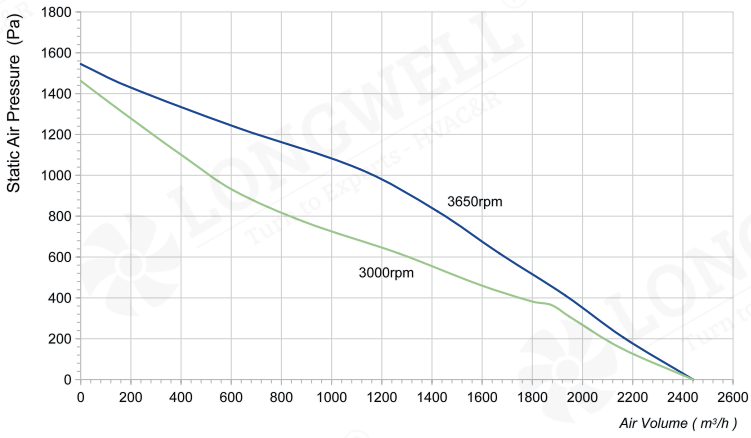
- Impeller Material: PA6+GF
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP55
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-092NS-19	230	230	1.65	1648	721	2700	71
LWBE3G250-092NU-35	115	230	3.2	1648	721	2700	71



LWBE-250 Serise



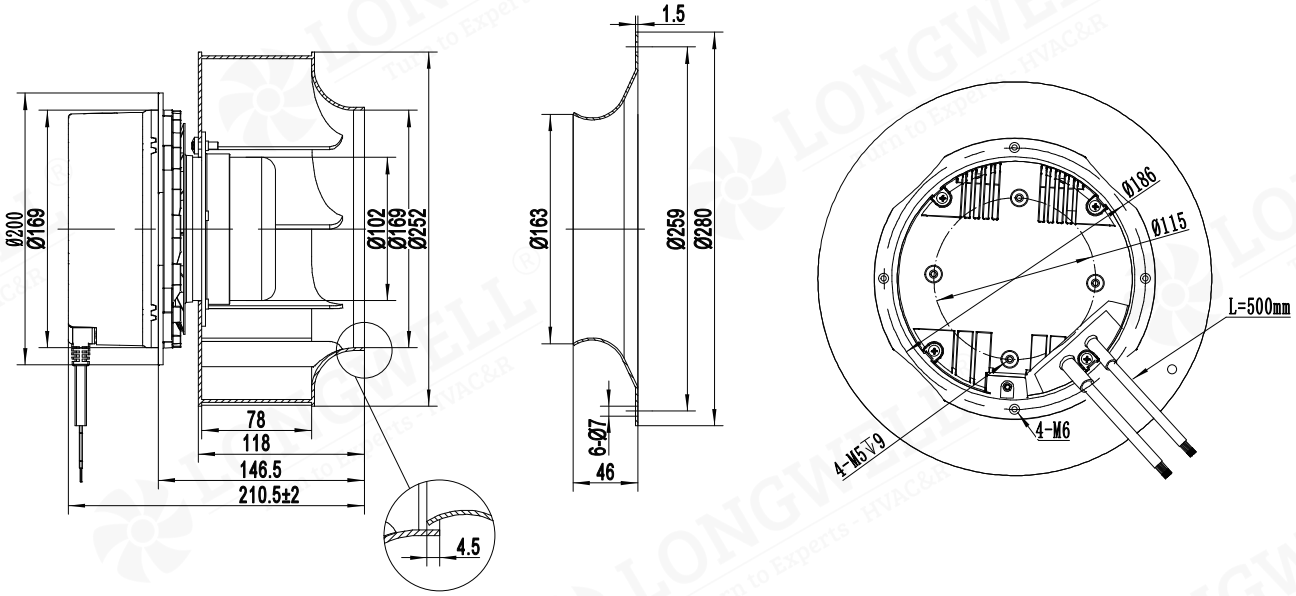


Product Characteristic

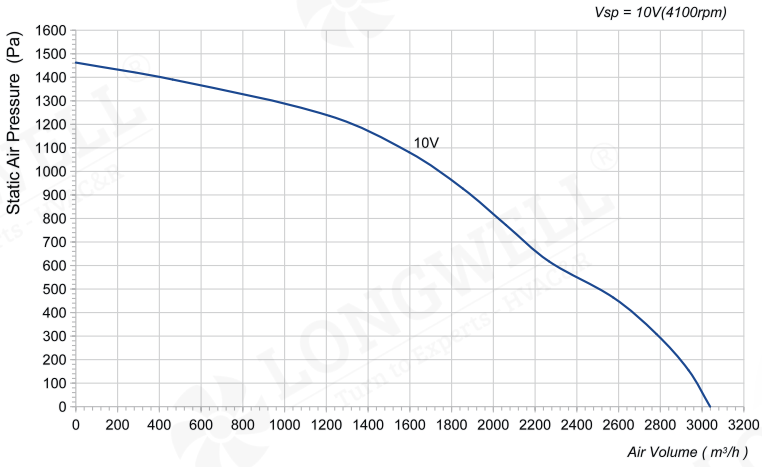
- Impeller Material: Aluminum Alloy
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP55
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-102NS-10	230	520	2.5	2472	1545	3650	85
LWBE3G250-102NU-36	115	420	3.7	2472	1463	3000	75



LWBE-250 Serise





Product Characteristic

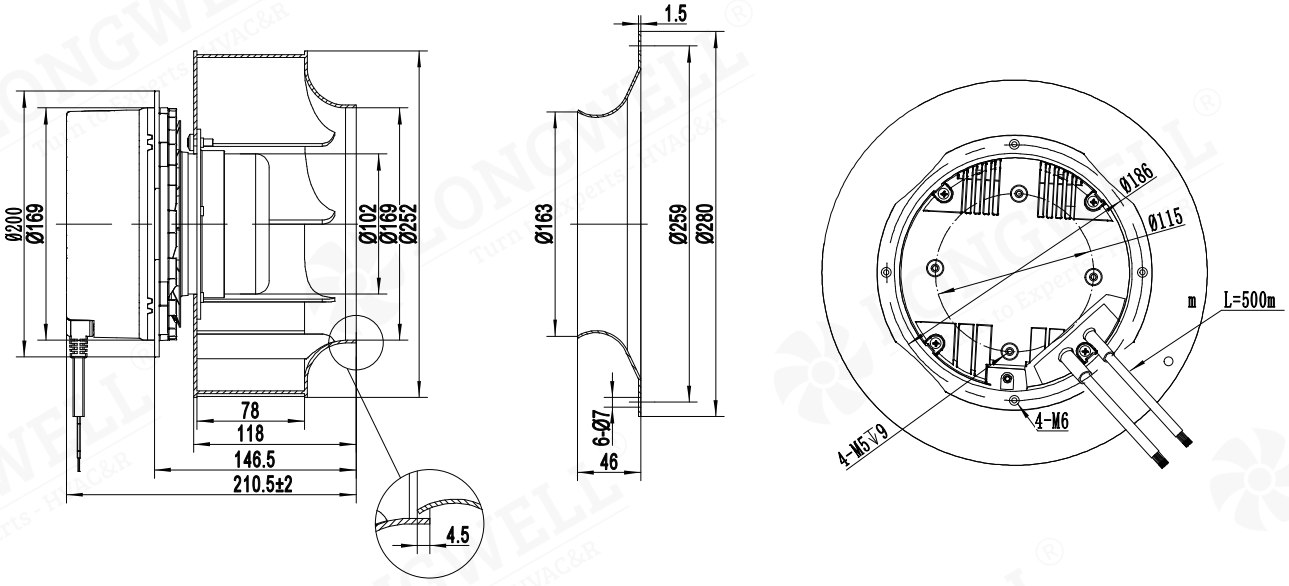
Impeller Material:	Aluminum Alloy	Supply Voltage:	230V,50/60Hz
Direction of Rotation:	Clockwise,seen on rotor	Mode of Operation:	S1
Protection Class:	IP55	Insulation Class:	F
Mounting Position:	Horizontal or Vertical	Operation Temperature:	-25℃～+60℃
Bearing:	Maintenance-free ball bearings	Technical Features:	Control input 0-10VDC/PWM

- Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

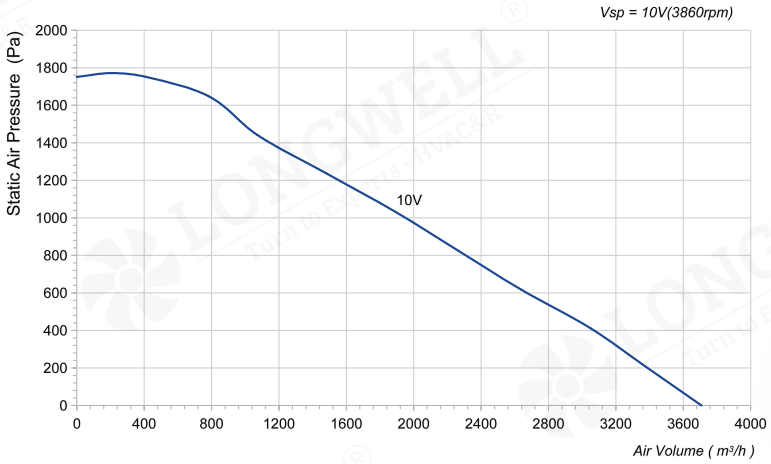
CE RoHS compliant Intertek BSCI ISO EAC UL LVD

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-102NS-20	230	750	3.4	3039	1442	4100	93



LWBE-250 Serise





Product Characteristic

- Impeller Material: Aluminum Alloy
- Supply Voltage: 400V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP55
- 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G250-102NT-21	400	1000	1.6	3708	1751	3860	92

