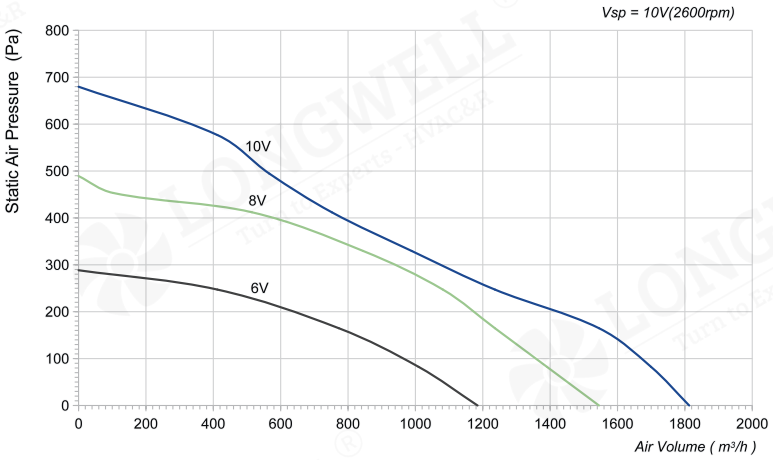
LWBE-280 Serise



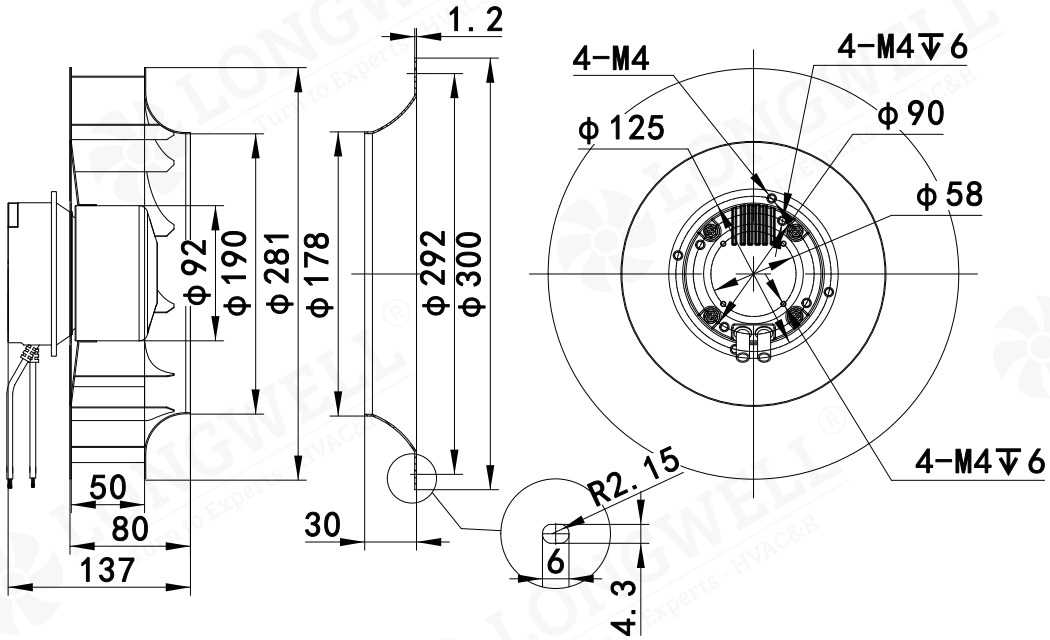


Product Characteristic

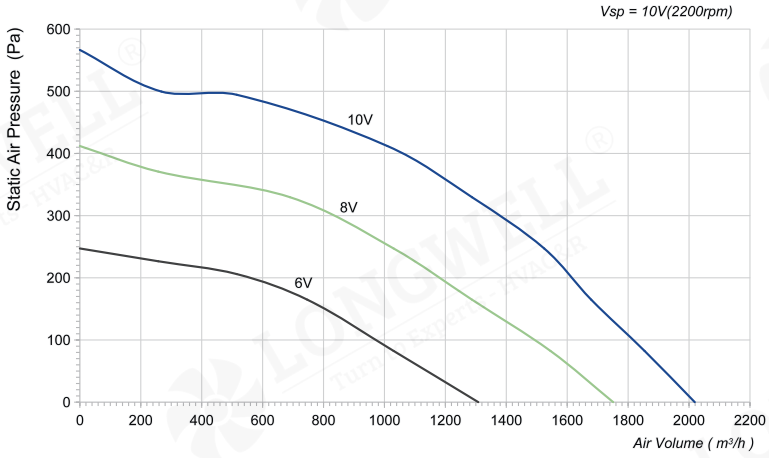
- Impeller Material: Galvanised sheet stee
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP44
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-092NS-12	230	165	1.25	1813	680	2600	74



LWBE-280 Serise



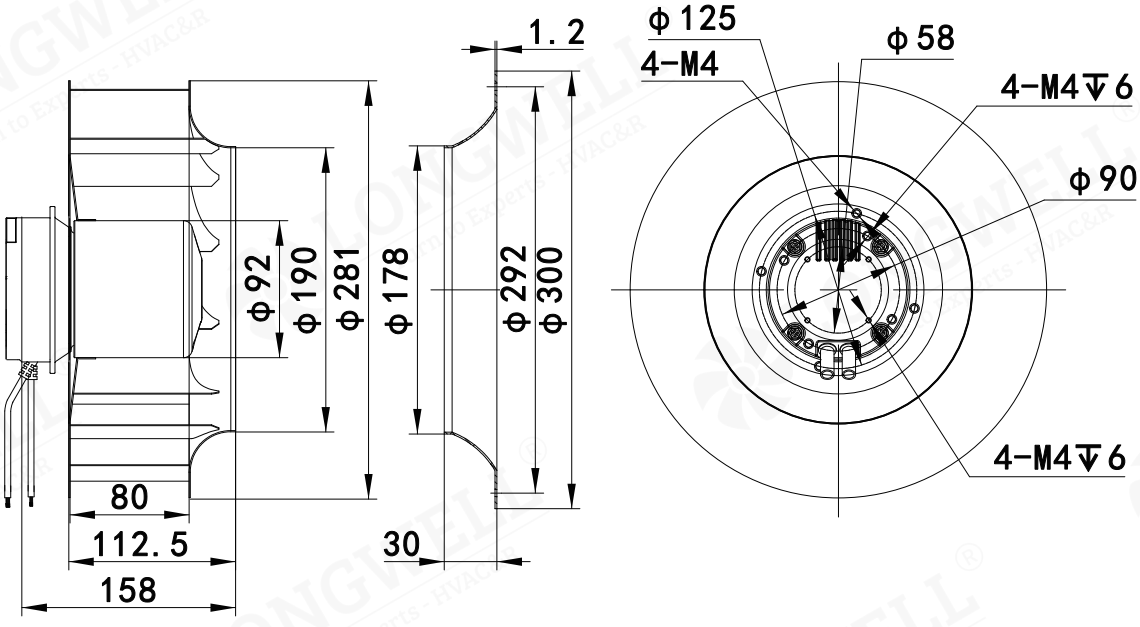


Product Characteristic

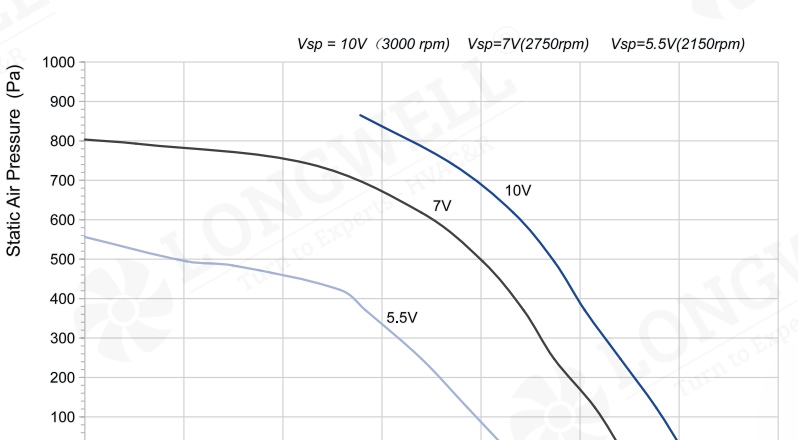
- Impeller Material: Galvanised sheet stee
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP44
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-092NS-17	230	180	1.35	2019	546	2200	72



LWBE-280 Serise





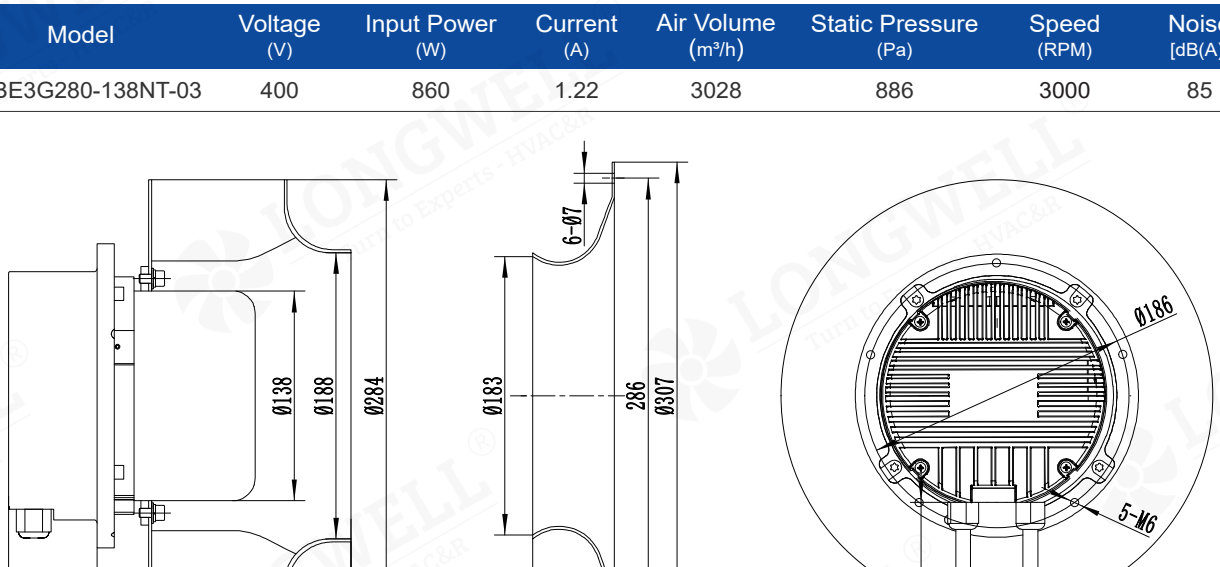
Product Characteristic

• Impeller Material:	Aluminum Alloy	• Supply Voltage:	400V,50/60Hz
• Direction of Rotation:	Clockwise,seen on rotor	• Mode of Operation:	S1
• Protection Class:	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

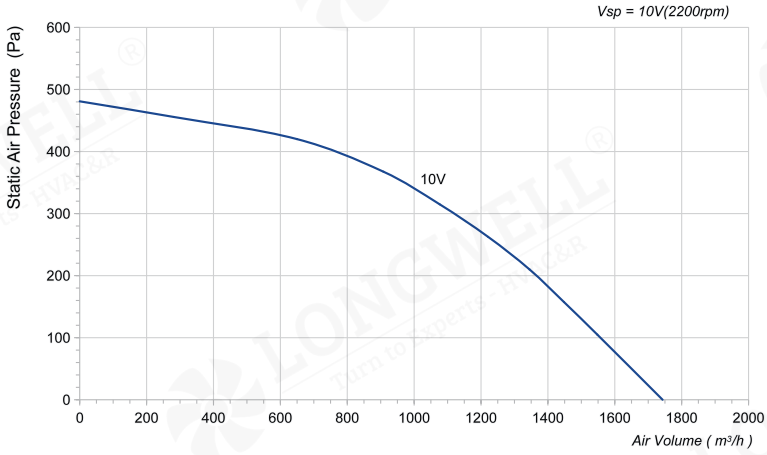
• Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-138NT-03	400	860	1.22	3028	886	3000	85



LWBE-280 Serise





Product Characteristic

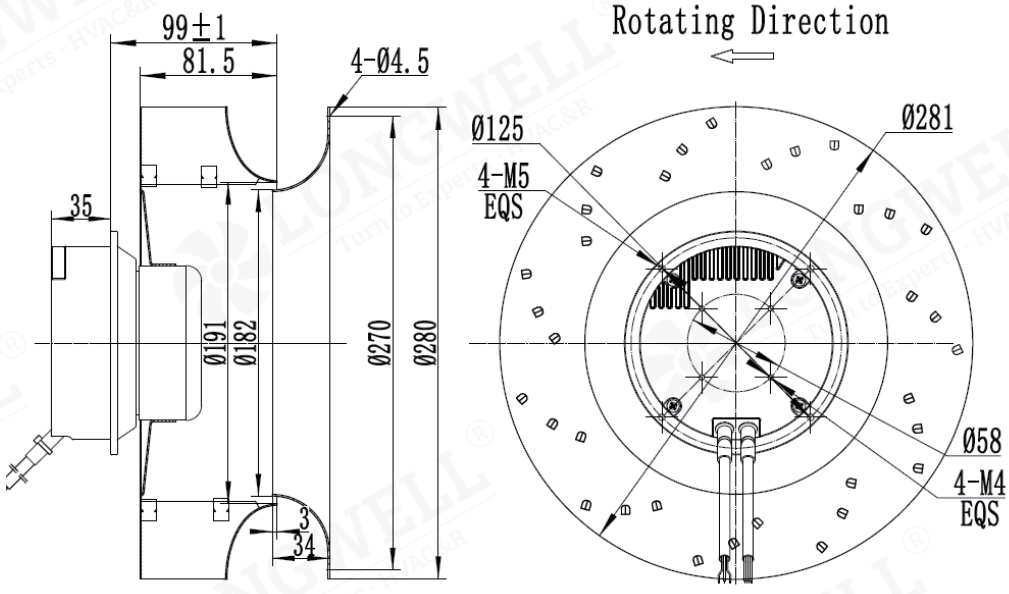
Impeller Material:	Galvanised sheet stee	Supply Voltage:	230V,50/60Hz
Direction of Rotation:	Clockwise,seen on rotor	Mode of Operation:	S1
Protection Class:	IP54	Insulation Class:	F
Mounting Position:	Horizontal or Vertical	Operation Temperature:	-25℃～+60℃
Bearing:	Maintenance-free ball bearings	Technical Features:	Control input 0-10VDC/PWM

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

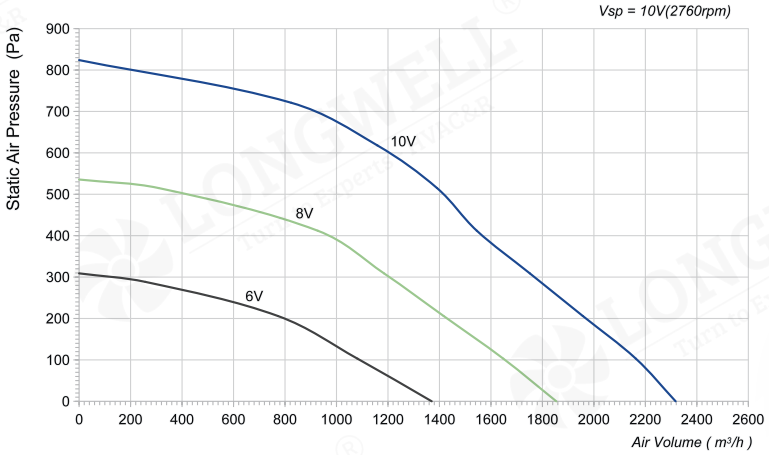
CE RoHS compliant Intertek BSCI ISO EAC UL LVD

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-092NS-13	230	105	0.86	1743	481	2200	/



LWBE-280 Serise





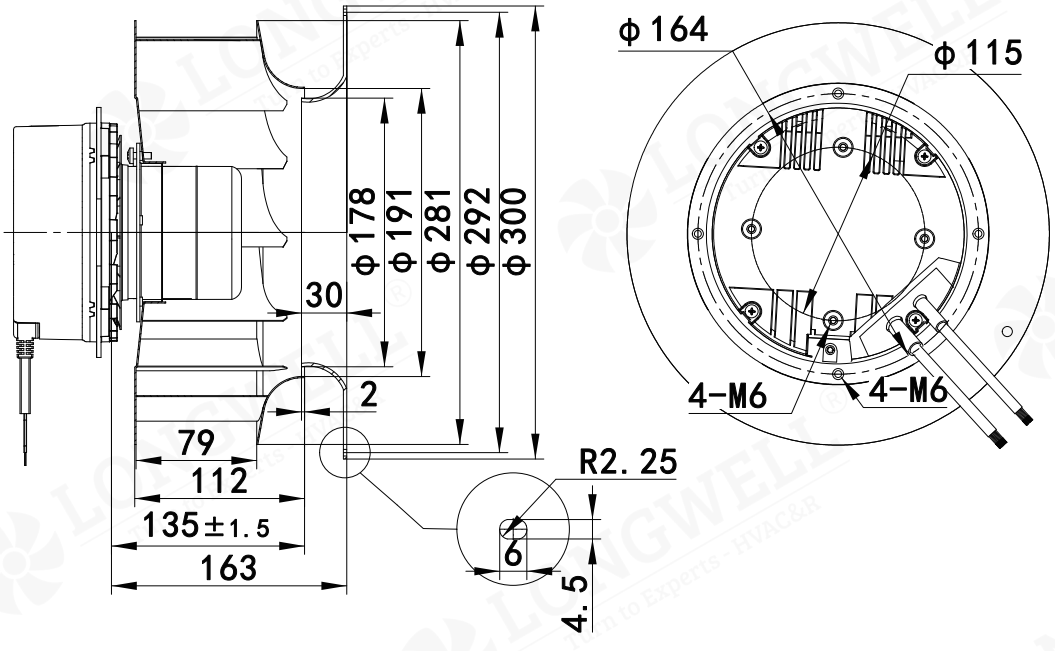
Product Characteristic

• Impeller Material:	Aluminum Alloy	• Supply Voltage:	230V,50/60Hz
• Direction of Rotation:	Clockwise,seen on rotor	• Mode of Operation:	S1
• Protection Class:	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

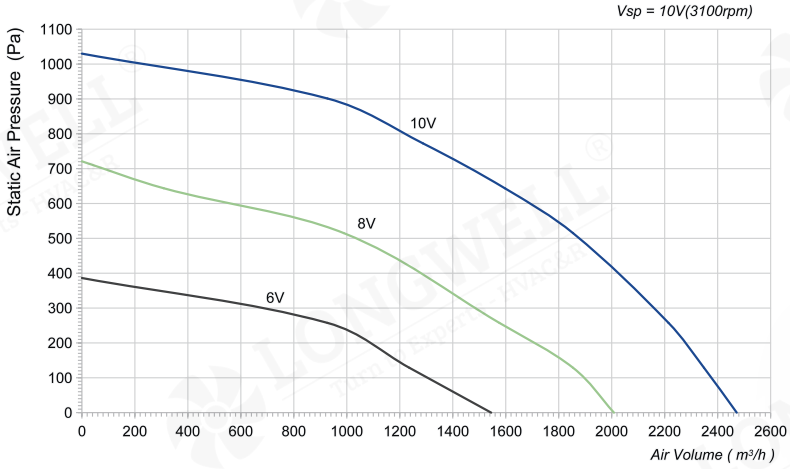
• Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-102NS-14	230	340	2.3	2318	824	2760	78



LWBE-280 Serise





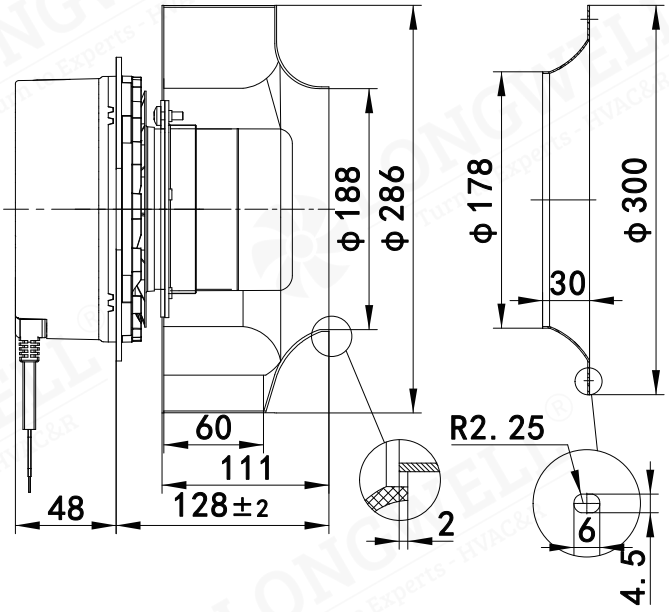
Product Characteristic

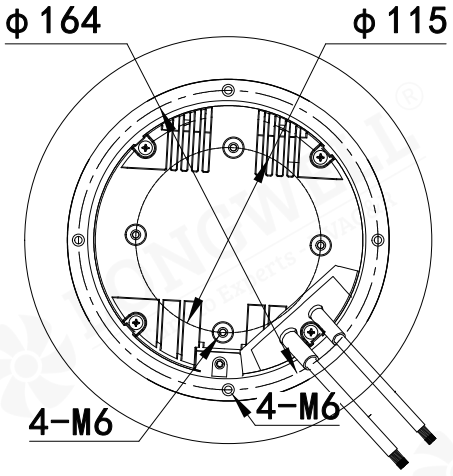
- Impeller Material: Aluminum Alloy
- Supply Voltage: 230V,50/60Hz
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Protection Class: IP44
- Insulation Class: F
- Mounting Position: Horizontal or Vertical
- Operation Temperature: -25℃～+60℃
- Bearing: Maintenance-free ball bearings
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

CE RoHS compliant ETL Intertek BSCI ISO EAC UL LVD

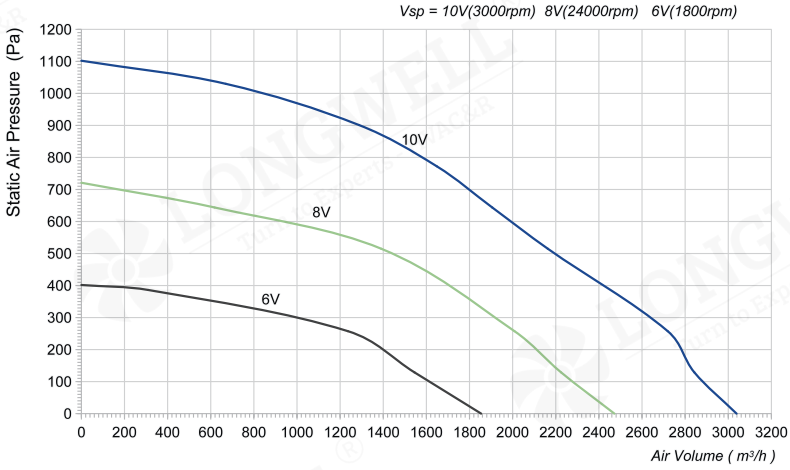
Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-102NS-15	230	475	3.1	2472	1051	3100	82





LWBE-280 Serise





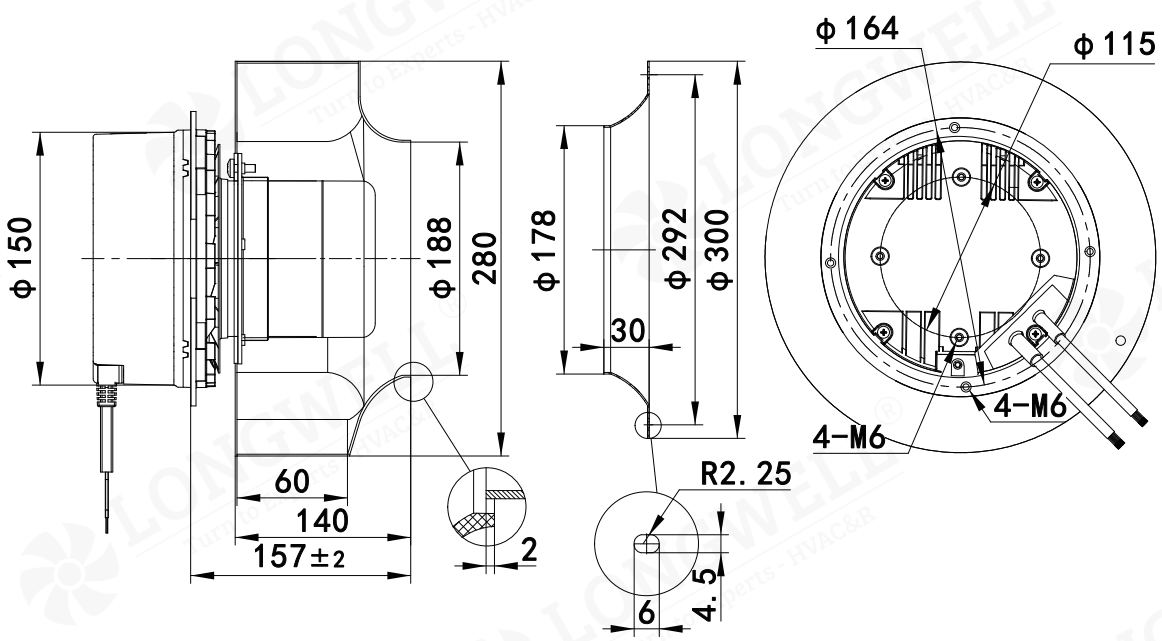
Product Characteristic

• Impeller Material:	Galvanised sheet stee	• Supply Voltage:	230V,50/60Hz
• 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

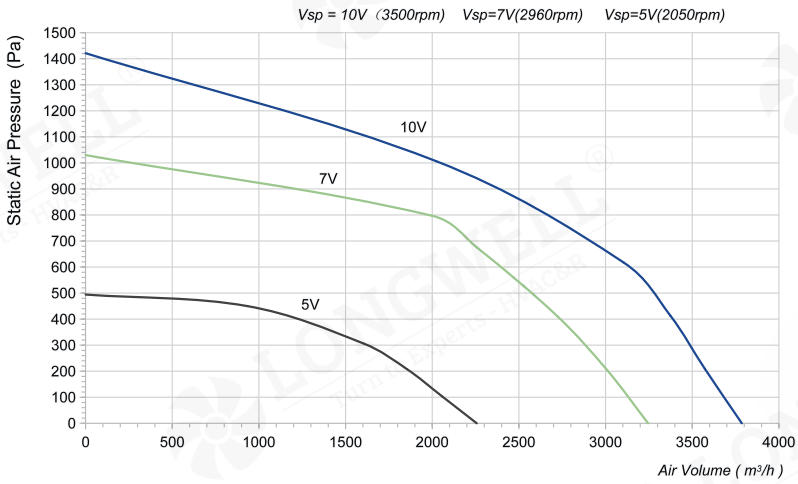
• Protection: Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start

Technical Specifications

Model	Voltage (V)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-102NS-19	230	625	4	3039	1102	3000	82



LWBE-280 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: 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)	Input Power (W)	Current (A)	Air Volume (m³/h)	Static Pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE3G280-138NT-18	400	1355	1.9	3790	1421	3500	89

