Ningbo Longwell Electric Technology Co., Ltd
https://www.longwellfans.com Email:sales@zjlongwell.com

LWAE-630 Serise

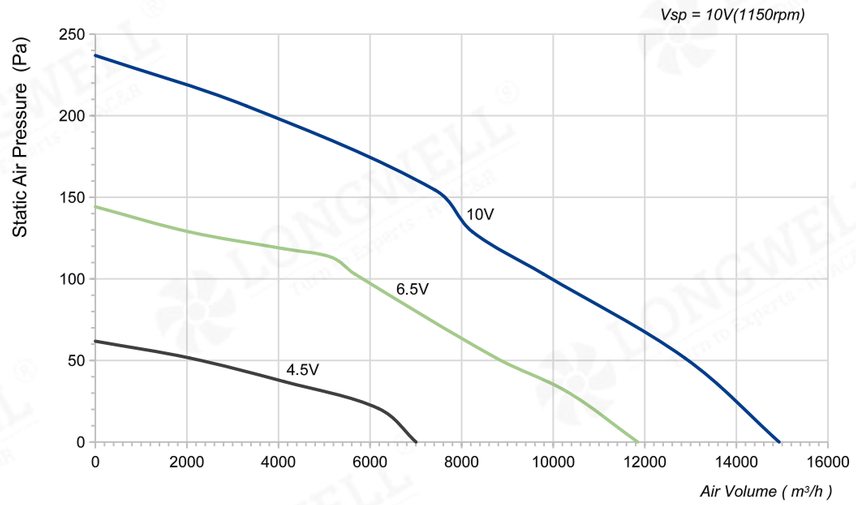


Product Characteristic

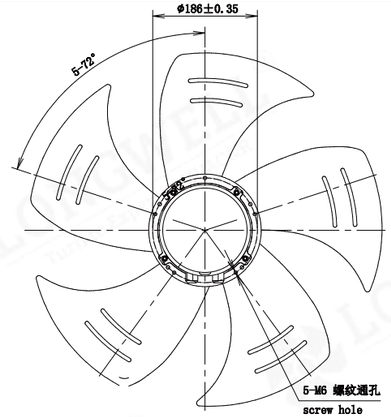
- Material : Sheet steel
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Feature: Control input 0-10VDC/PWM,Tach output,Locked-Rotor protection,Reverse Polarity, Over-voltage Protection,Soft Start Protection

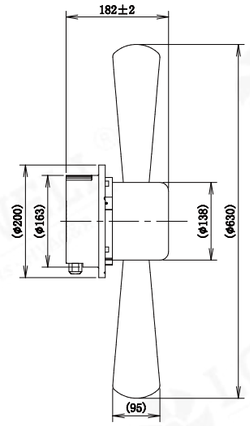
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m^3/h)	Noise [dB(A)]
LWAE3G630TS-5MNW-01	3-380	50/60	1.3	800	1150	14935	69
LWAE3G630TT-5MNW-02	3-380	50/60	1.3	800	1150	14935	69
LWAE3G630TS-5MEW-03	3-380	50/60	1.3	800	1150	14935	69
LWAE3G630TT-5MEW-04	3-380	50/60	1.3	800	1150	14935	69
LWAE3G630TS-5MKW-05	3-380	50/60	1.3	800	1150	14935	69
LWAE3G630TT-5MKW-06	3-380	50/60	1.3	800	1150	14935	69

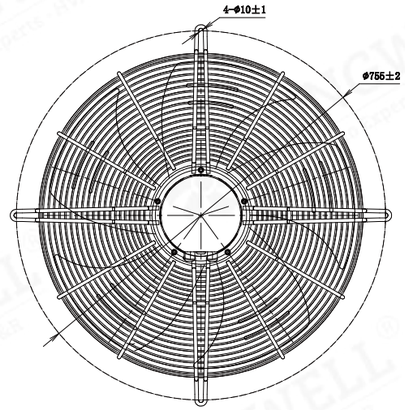


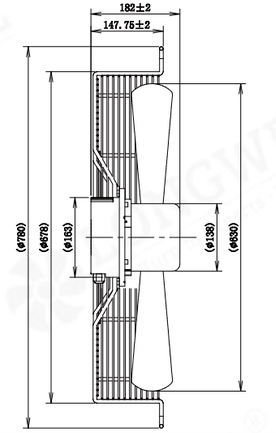
LWAE3G630TS-5MNW-01(Suction) LWAE3G630TT-5MNW-02(Blowing)



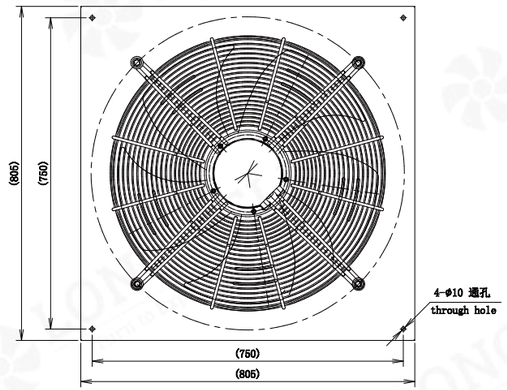


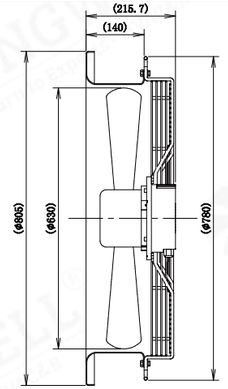
LWAE3G630TS-5MEW-03(Suction) LWAE3G630TT-5MEW-04(Blowing)



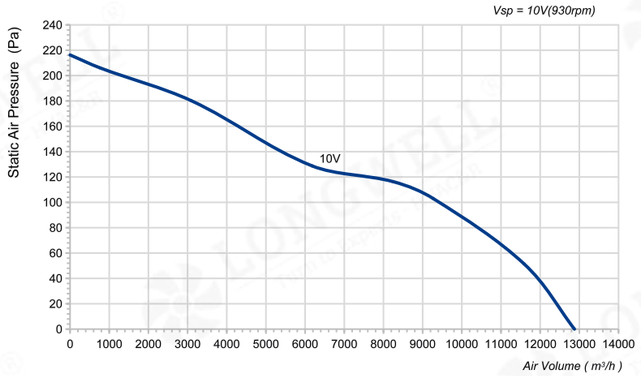


LWAE3G630TS-5MKW-05(Suction) LWAE3G630TT-5MKW-06(Blowing)





LWAE-630 Serise





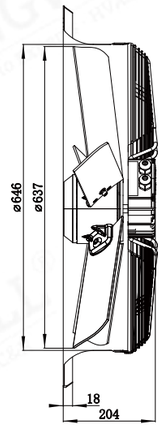
Product Characteristic

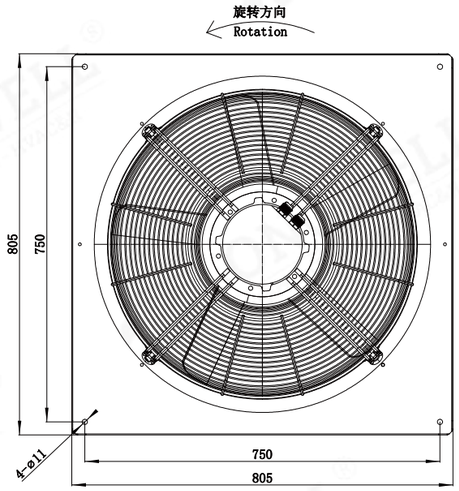
- Material : Aluminium alloy
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS ETL BSCI ISO EAC UL LVD

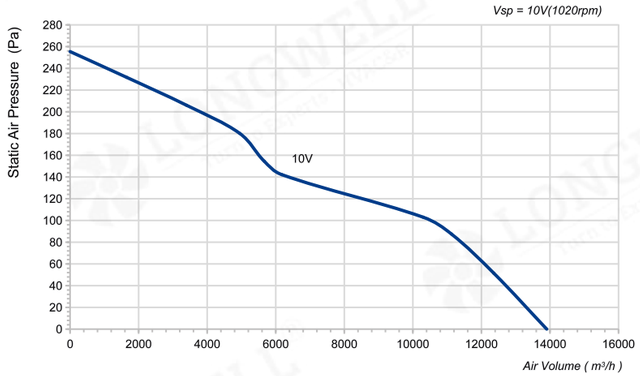
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G630SS-5MKW-07	230	50/60	3.64	588	930	12875	72





LWAE-630 Serise





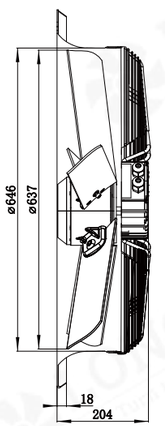
Product Characteristic

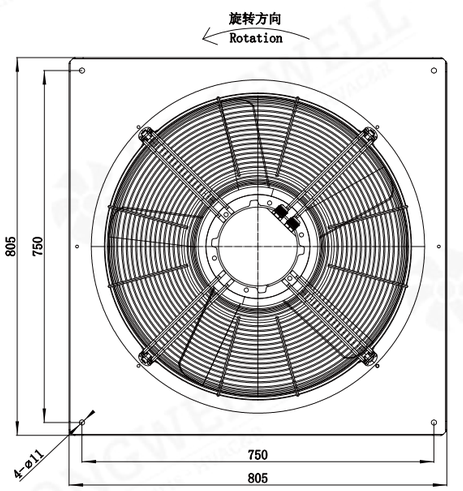
- Material : Aluminium alloy
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS ETL BSCI ISO EAC UL LVD

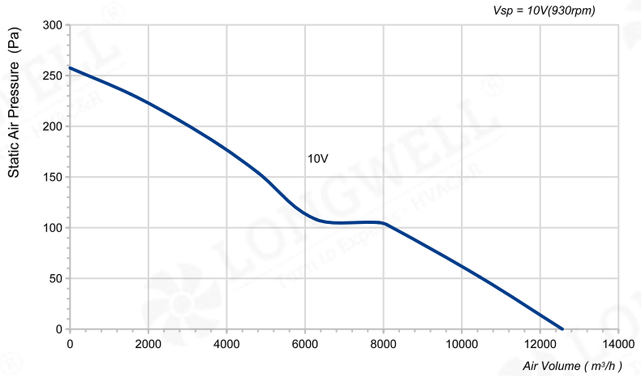
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G630TS-5MKW-08	3-208	50/60	2.45	780	1020	13905	74





LWAE-630 Serise





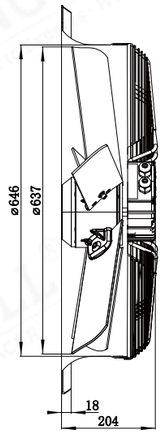
Product Characteristic

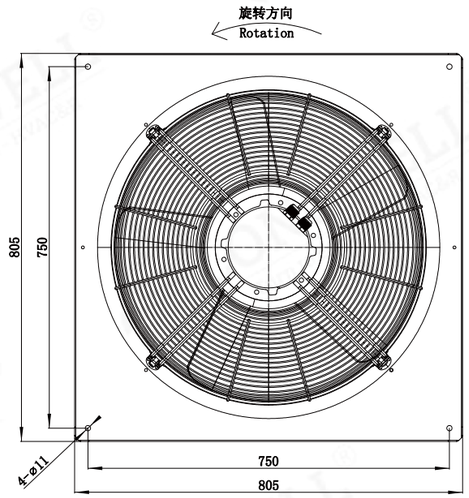
- Material : Aluminium alloy
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS ETL BSCI ISO EAC UL LVD

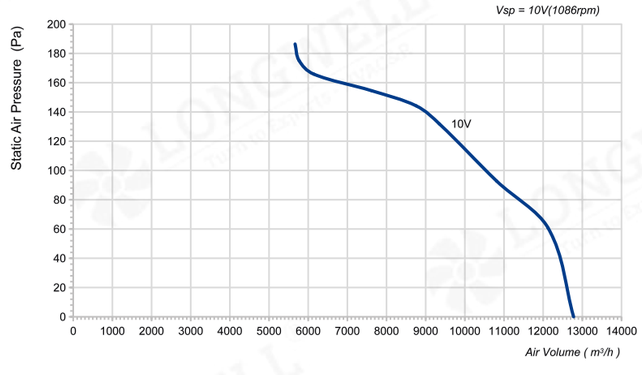
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G630TS-5MKW-09	3-380	50/60	1.15	580	930	12566	75





LWAE-630 Serise





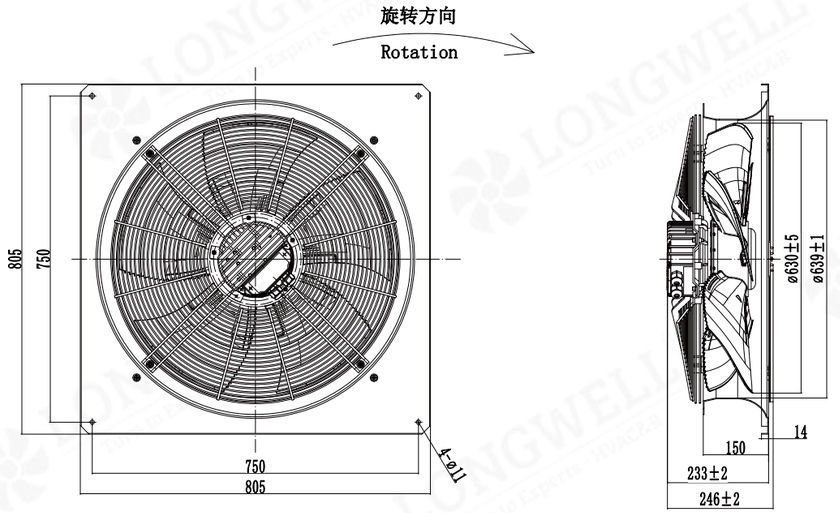
Product Characteristic

- Material : PA66
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM/RS485
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS ETL BSCI ISO EAC UL LVD

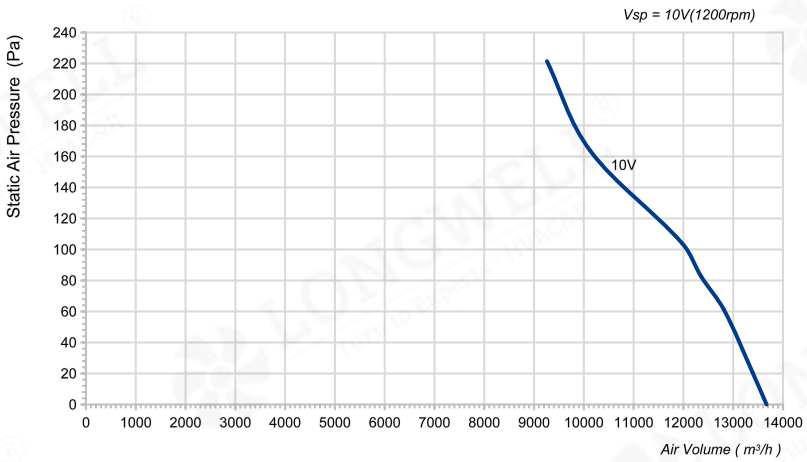
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G630SS-5PKW-10	230	50/60	2.96	679	1086	12777	70



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LWAE-630 Serise





Product Characteristic

- Material : PA66
- Type of Protection: IP54
- Insulation Class: F
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM/RS485
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS BSCI ISO EAC UL LVD

Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G630TS-5PEW-11	400	50/60	1.57	887	1200	13670	74

