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

LWAE-300 Serise

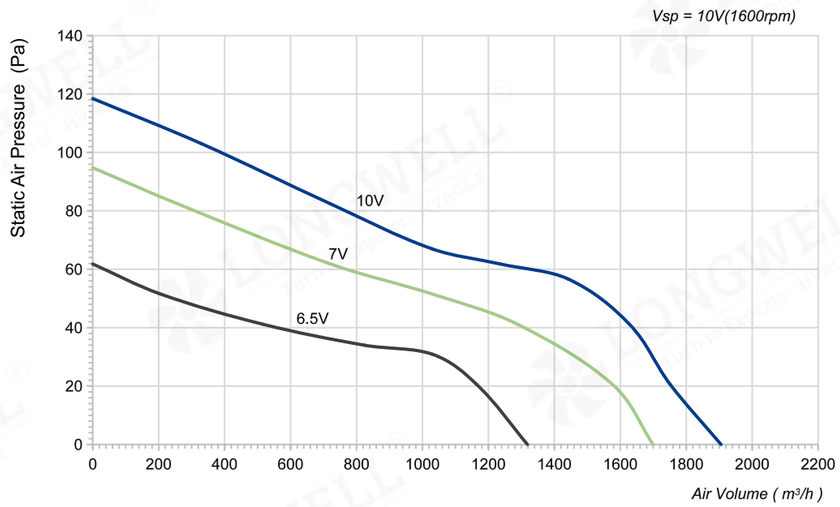


Product Characteristic

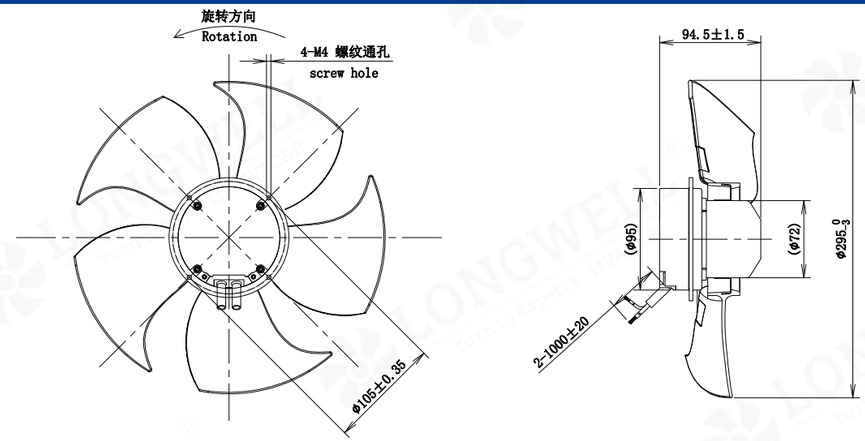
- Material : PA66
- Type of Protection: IP54
- Insulation Class: B
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Feature: Control input 0-10VDC/PWM,Tach output,Locked-Rotor protection,Reverse Polarity, Over-voltage Protection,Soft Start Protection

Technical Specifications

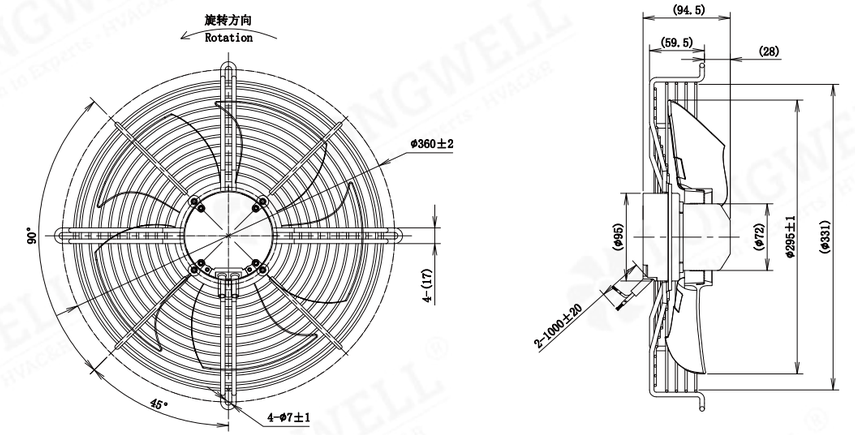
Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m^3/h)	Noise [dB(A)]
LWAE3G300SS-5PNW-10	220	50/60	0.5	100	1600	1906	54
LWAE3G300ST-5PNW-11	220	50/60	0.5	100	1600	1906	54
LWAE3G300SS-5PEW-12	220	50/60	0.5	100	1600	1906	54
LWAE3G300ST-5PEW-13	220	50/60	0.5	100	1600	1906	54
LWAE3G300SS-5PGW-14	220	50/60	0.5	100	1600	1906	54
LWAE3G300ST-5PGW-15	220	50/60	0.5	100	1600	1906	54



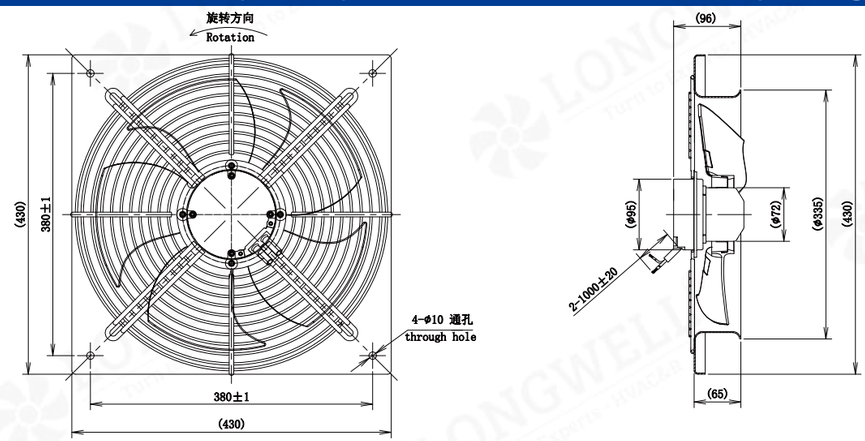
LWAE3G300SS-5PNW-10(Suction) LWAE3G300ST-5PNW-11(Blowing)



LWAE3G300SS-5PEW-12(Suction) LWAE3G300ST-5PEW-13(Blowing)



LWAE3G300SS-5PGW-14(Suction) LWAE3G300ST-5PGW-15(Blowing)



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LWAE-300 Serise

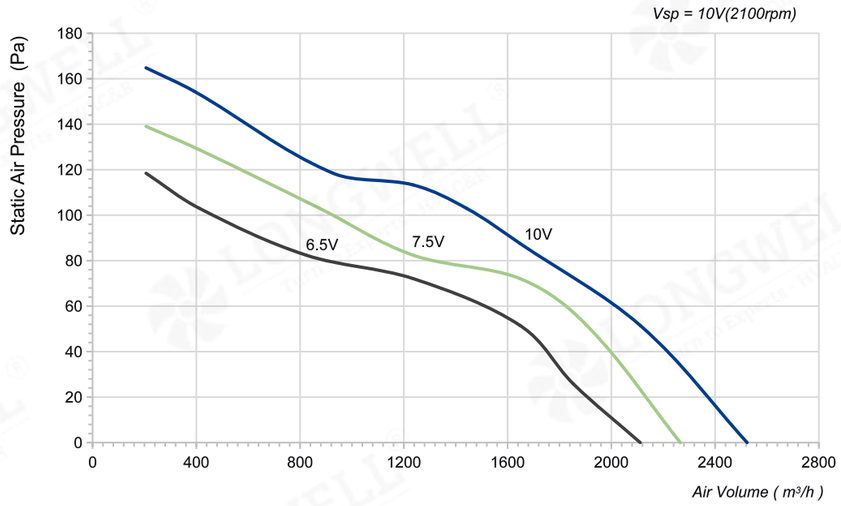


Product Characteristic

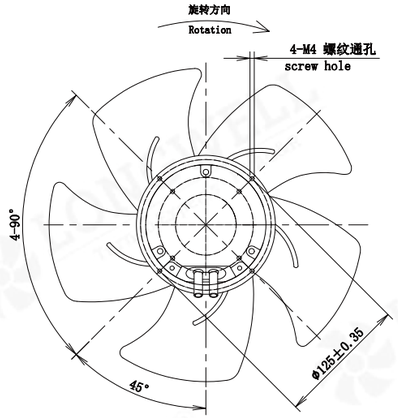
- Material : PA66
- Type of Protection: IP54
- Insulation Class: B
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Feature: Control input 0-10VDC/PWM,Tach output,Locked-Rotor protection,Reverse Polarity, Over-voltage Protection,Soft Start Protection

Technical Specifications

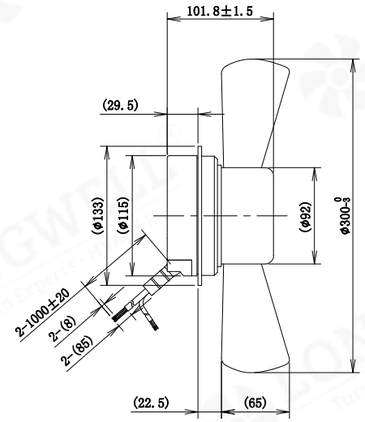
Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G300SS-5PNW-01	220	50/60	1.1	165	2100	2575	64
LWAE3G300ST-5PNW-02	220	50/60	1.1	165	2100	2575	64
LWAE3G300SS-5PEW-03	220	50/60	1.1	165	2100	2575	64
LWAE3G300ST-5PEW-04	220	50/60	1.1	165	2100	2575	64
LWAE3G300SS-5PGW-05	220	50/60	1.1	165	2100	2575	64
LWAE3G300ST-5PGW-06	220	50/60	1.1	165	2100	2575	64



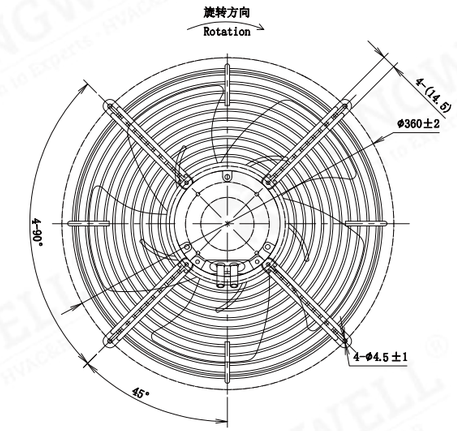
LWAE3G300SS-5PNW-01(Suction)



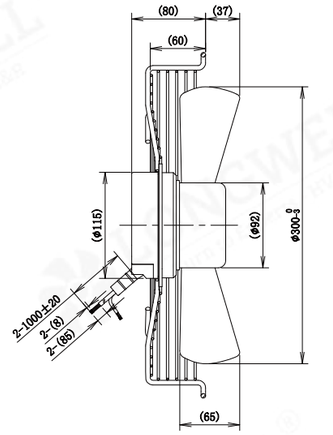
LWAE3G300ST-5PNW-02(Blowing)



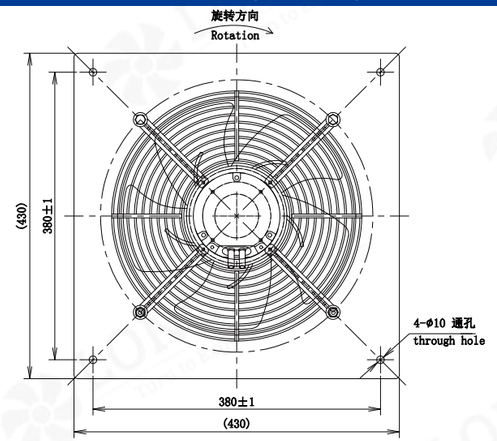
LWAE3G300SS-5PEW-03(Suction)



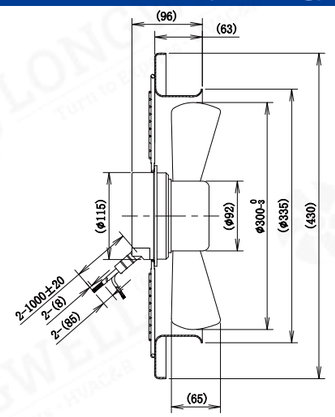
LWAE3G300ST-5PEW-04(Blowing)



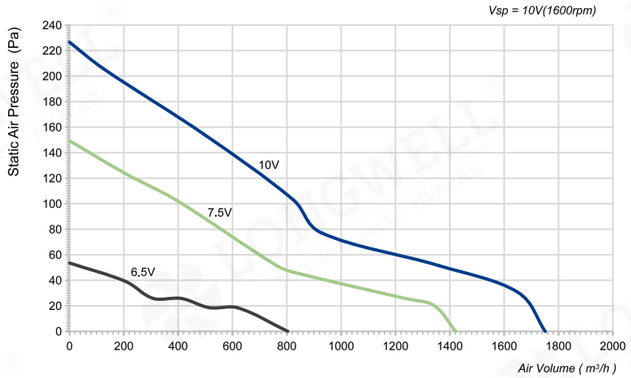
LWAE3G300SS-5PGW-05(Suction)



LWAE3G300ST-5PGW-06(Blowing)



LWAE-300 Serise





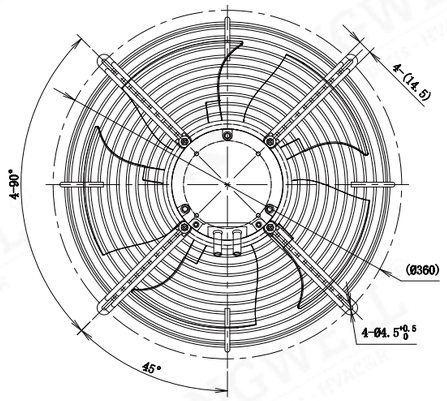
Product Characteristic

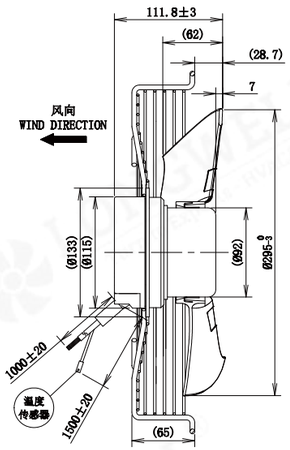
- Material : Sheet Steel
- Type of Protection: IP54
- Insulation Class: B
- Motor Type: BLEC Motor
- Operation Temperature: -25℃～+60℃
- Technical Features: Control input 0-10VDC/PWM
- Protection: Tach output,Locked-Rotor protection,Reverse Polarity,Over-voltage Protection,Soft Start Protection

CE RoHS ETL BSCI ISO EAC UL LVD

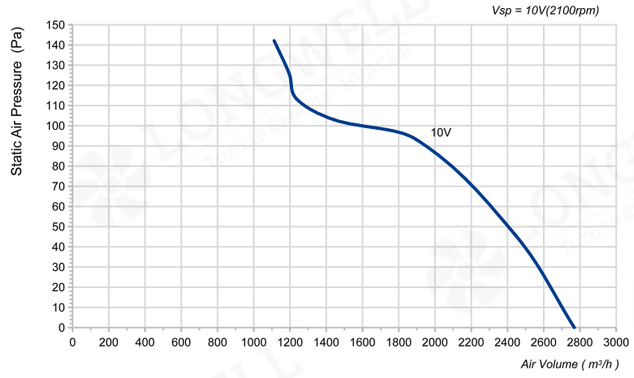
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Power [W(@0Pa)]	Speed (RPM)	Air Volume (m³/h)	Noise [dB(A)]
LWAE3G300SS-5MEW-07	220	50/60	0.7	90	1600	1751	59
LWAE3G300ST-5MEW-08	220	50/60	0.7	90	1600	1751	59





LWAE-300 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
- 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)]
LWAE3G300SS-5PEW-09	230	50/60	0.87	126	2100	2781	65

