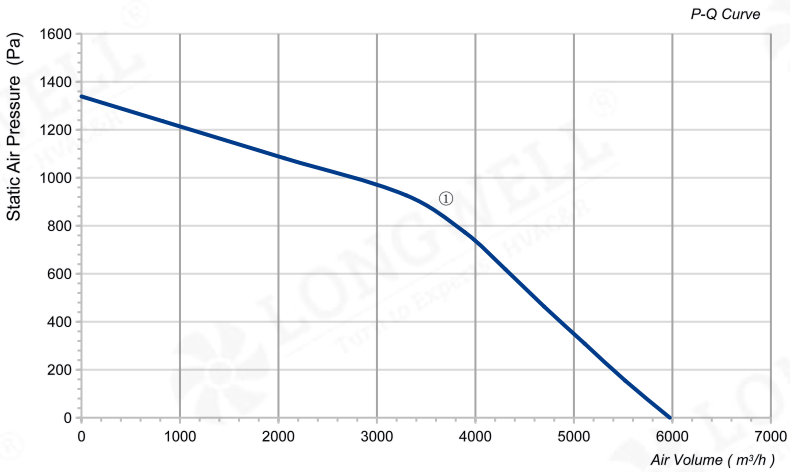
LWBA-355 Series



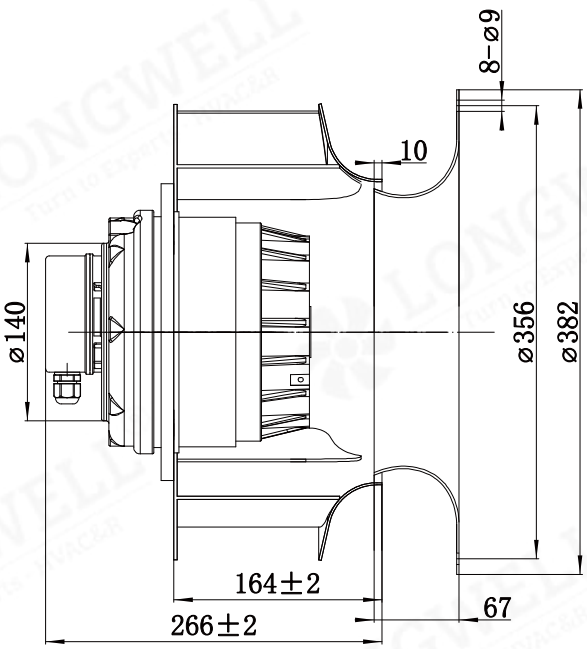


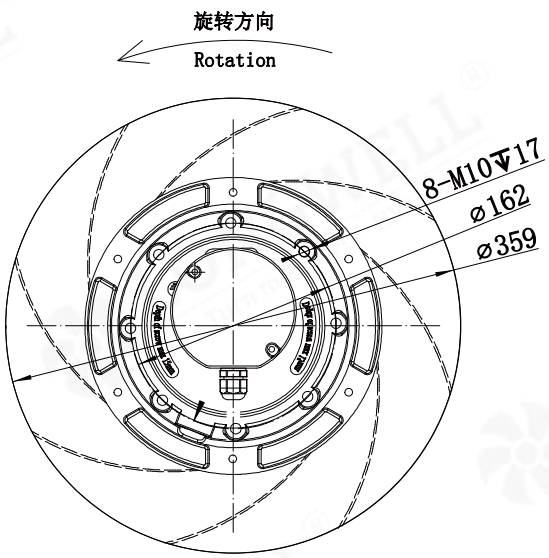
Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA2D355-188NT-18	380	50	2500	4	2700	5974	1339	90	/	①





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

LWBA-355 Series



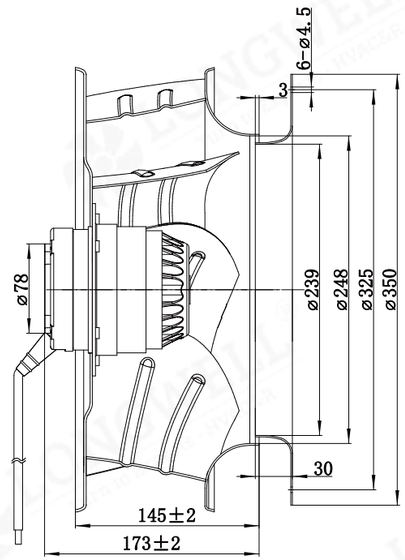
Product Characteristic

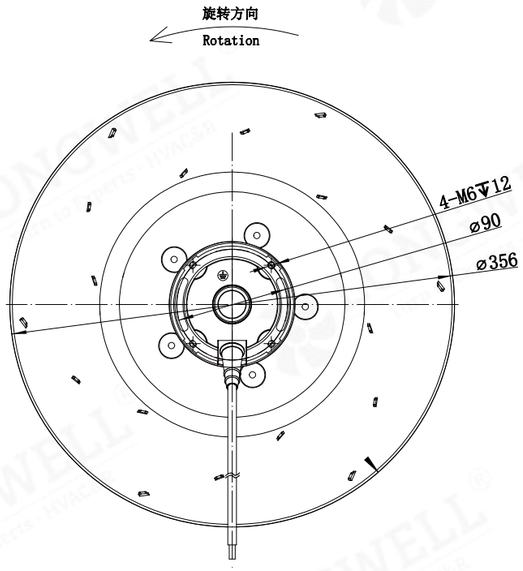
- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Operation Temperature: -40~+65℃

Technical Specifications

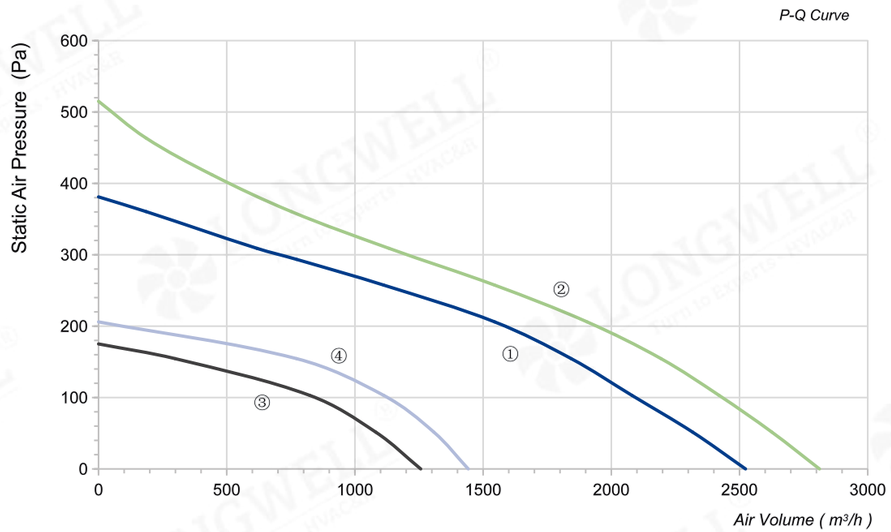
Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA4E355-102NS-01	230	50	165	0.75	1400	2524	381	63	6uF	①
LWBA4E355-102NS-02	230	60	245	1.2	1460	2812	515	65	6uF	②
LWBA6E355-102NS-03	230	50	100	0.46	930	1257	175	60	4uF	③
LWBA6E355-102NS-04	230	60	130	0.5	1080	1442	206	61	4uF	④
LWBA4D355-102NT-05	380	50	170	0.46	1400	2524	381	63	/	①
LWBA4D355-102NT-06	380	60	250	0.48	1500	2812	515	65	/	②

Product Drawing (mm)

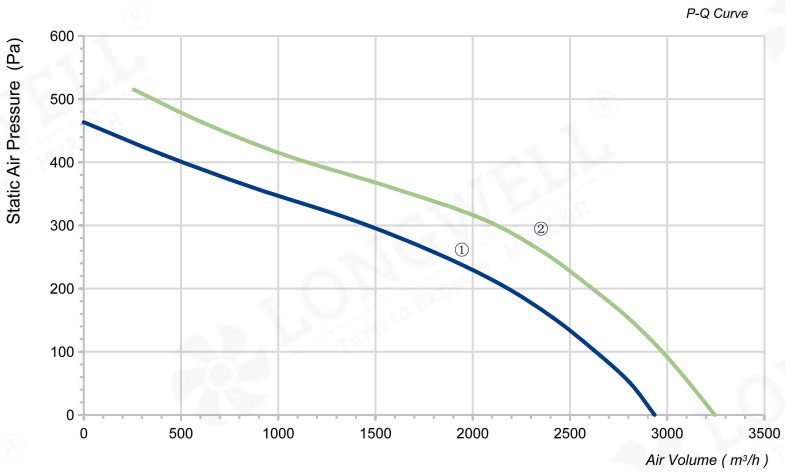




Flow Rate Curve



LWBA-355 Series



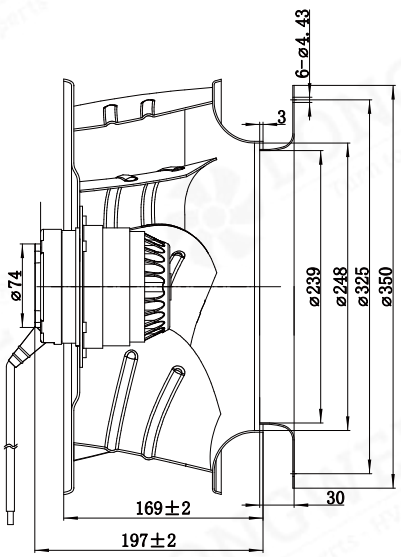


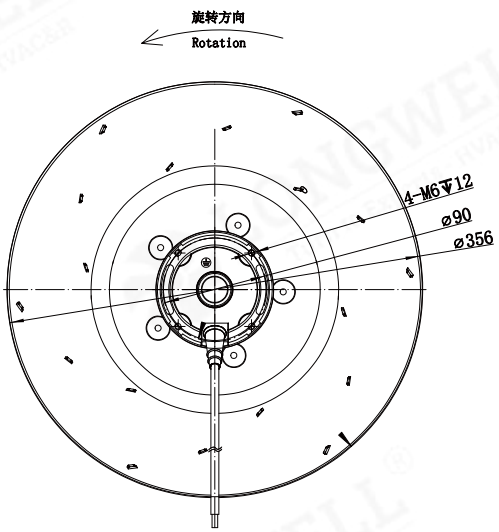
Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

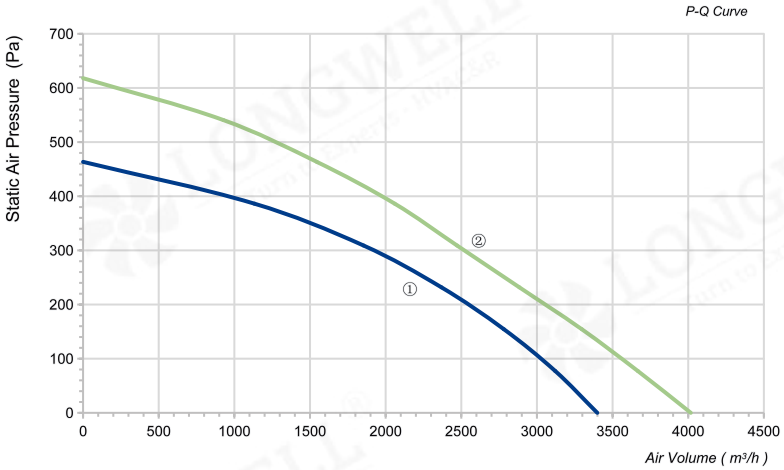
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA4E355-102NS-07	230	50	210	1	1350	2936	464	65	7uF	①
LWBA4E355-102NS-08	230	60	280	1.35	1550	3245	515	67	6uF	②
LWBA4D355-102NT-09	380	50	200	0.53	1380	2936	464	65	/	①
LWBA4D355-102NT-10	380	60	270	0.55	1600	3245	515	67	/	②





LWBA-355 Series



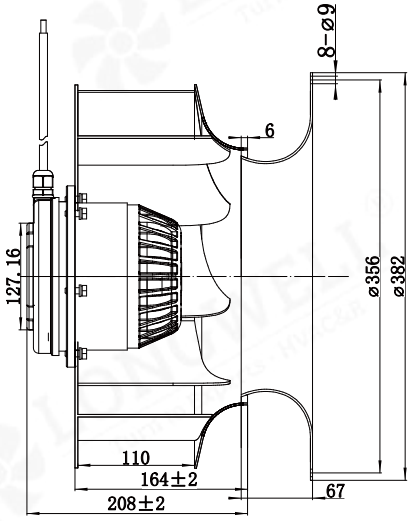


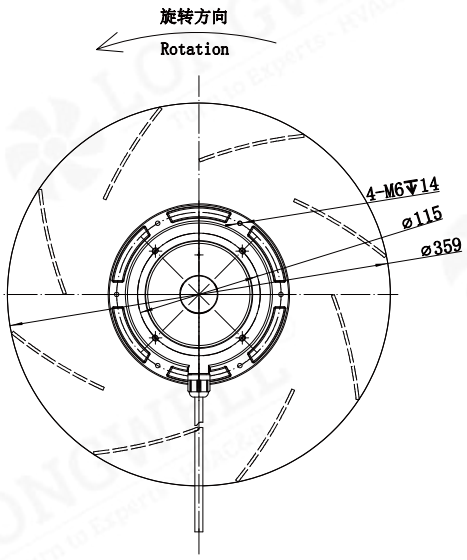
Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

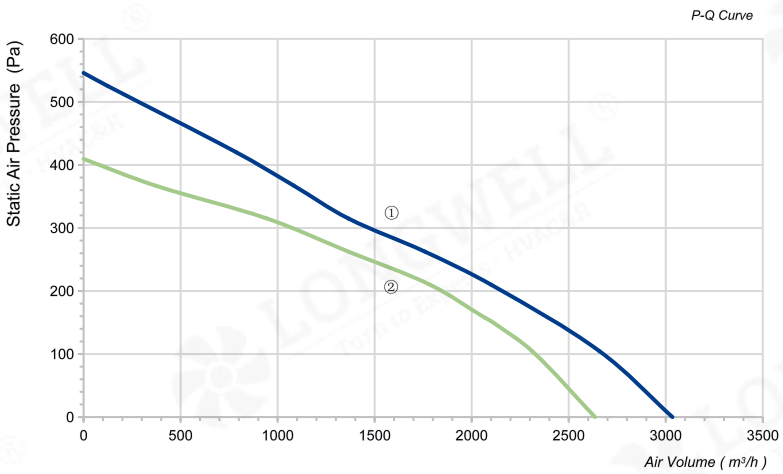
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA4D355-138NT-11	380	50	360	1	1450	3399	464	72	/	①
LWBA4D355-138NT-12	380	60	550	1.1	1700	4017	618	77	/	②
LWBA4E355-138NS-13	230	50	400	2.2	1400	3399	464	72	12uF	①
LWBA4E355-138NS-14	230	60	600	2.6	1700	4017	618	77	12uF	②





LWBA-355 Series



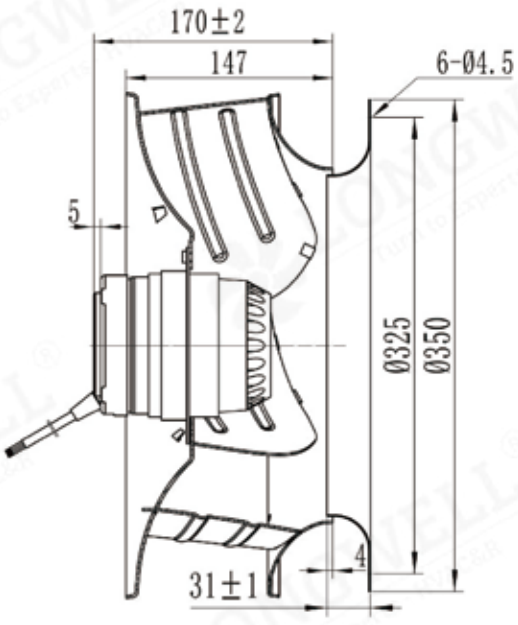


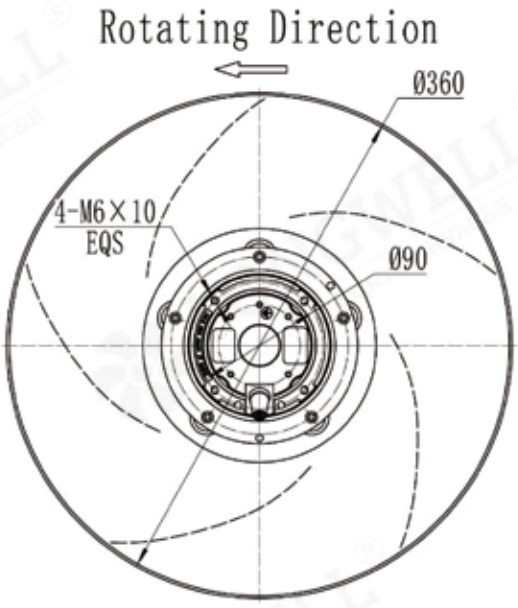
Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

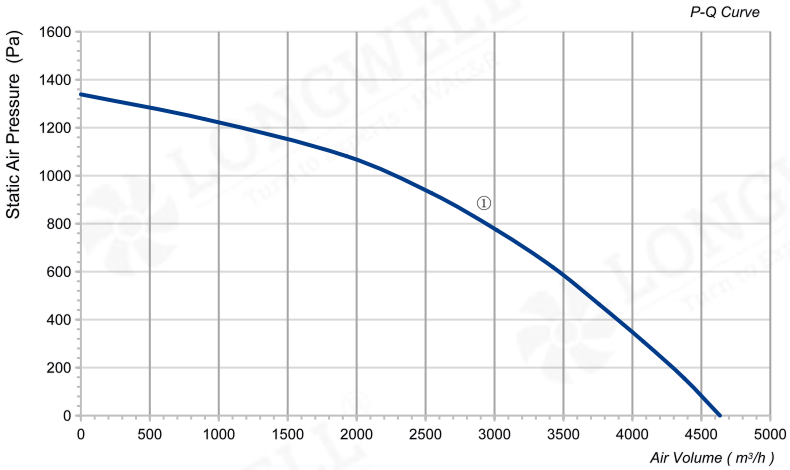
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA4E355-102NS-15	230	60	268	1.17	1635	3035	546	73.8	7.5uF	①
LWBA4E355-102NS-16	230	50	203	0.88	1425	2636	410	69.9	7.5uF	②





LWBA-355 Series





Product Characteristic

- Impeller Material: Aluminum Alloy
- Direction of Rotation: Clockwise,seen on rotor
- Mode of Operation: S1
- Operation Temperature: -40℃～+65℃
- Type of Protection: IP54
- Insulation Class: F
- Bearing: Maintenance-free ball bearings

Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWBA2D355-188NT-17	380	50	1600	2.6	2700	4635	1339	90	/	①

