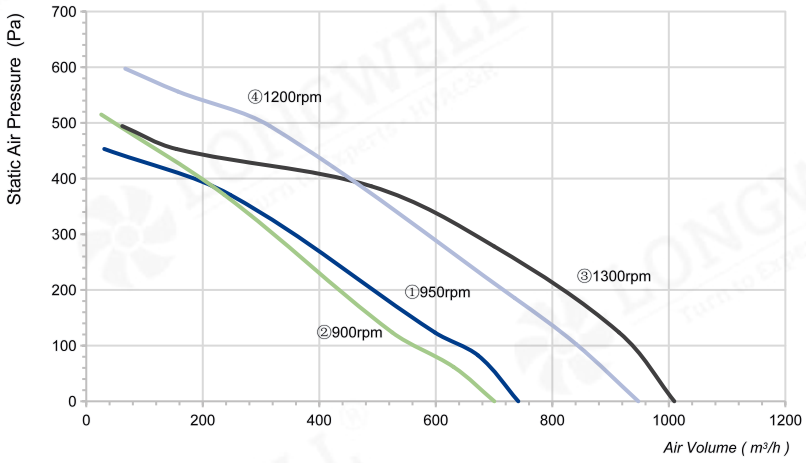
LWFA-146 Serise



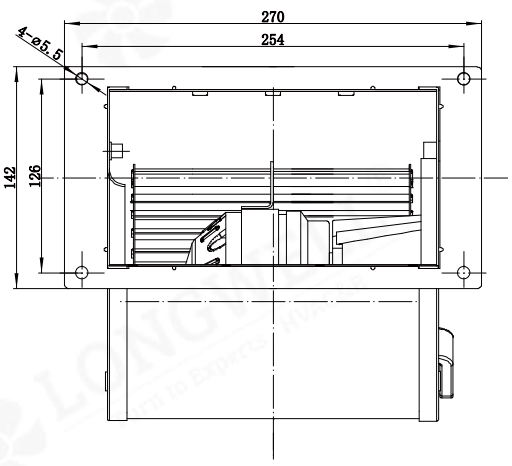


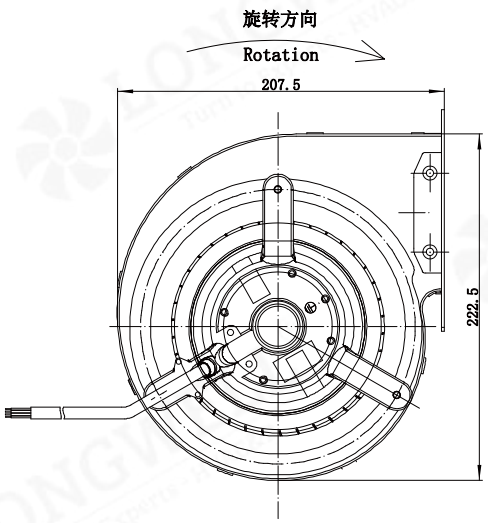
Product Characteristic

- Material : Metal
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Mode of Operation: S1
- Type of Protection: IP54
- Operation Temperature: -30℃～+60℃

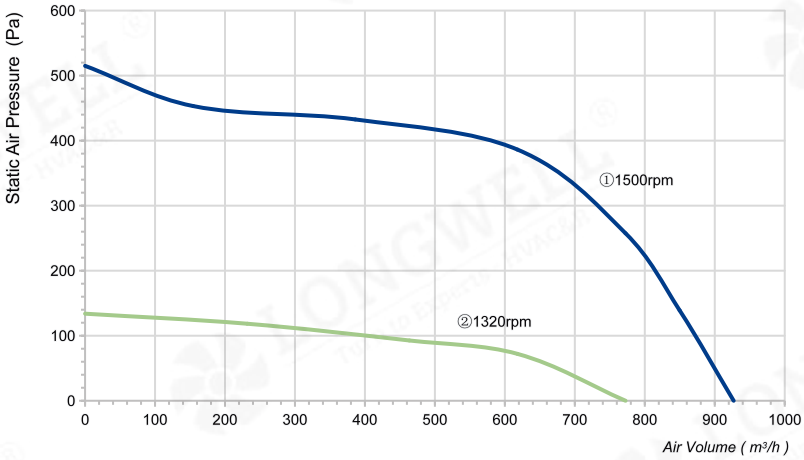
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (RPM)	Air Flow (m³/h)	Air Pressure (Pa)	Noise [dB(A)]	Capacitor	Curve
LWFA2E146-092DS-01	230	50	175	0.79	950	742	453	58	5uF	①
LWFA2E146-092DS-02	230	60	190	0.85	900	700	515	58	5uF	②
LWFA2E146-092DS-03	230	50	275	1.25	1300	1009	494	69	8uF	③
LWFA2E146-092DS-04	230	60	295	1.35	1200	948	597	69	8uF	④





LWFA-146 Serise



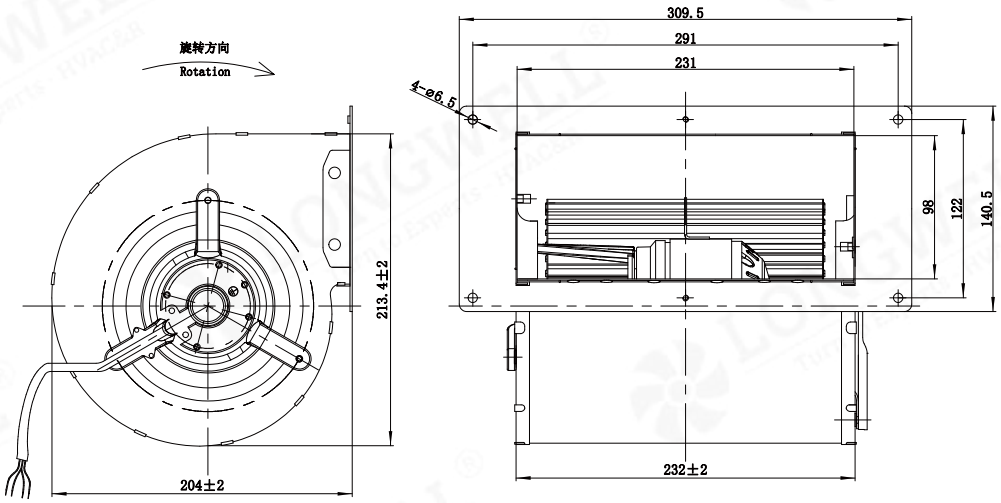


Product Characteristic

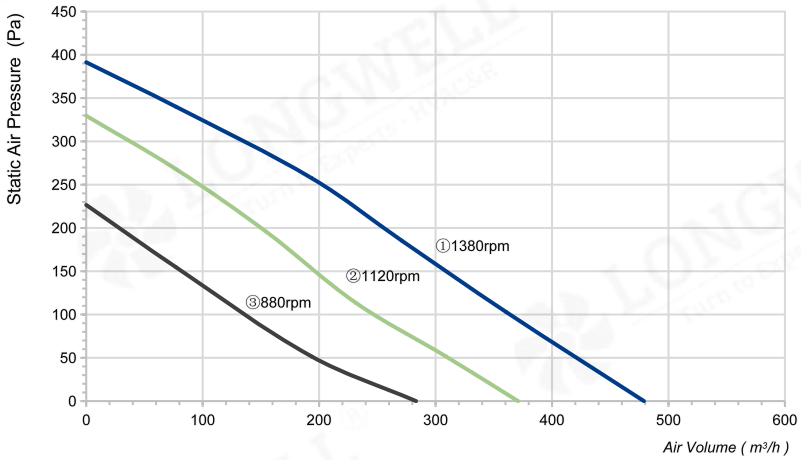
- Material : Metal
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Mode of Operation: S1
- Type of Protection: IP54
- Operation Temperature: -30℃～+60℃

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
LWFA2E146-092DS-05	230	50	250	1.2	1500	927	515	60	6uF	①
LWFA4E146-092DS-06	230	50	100	0.54	1320	773	134	52	3uF	②



LWFA-146 Serise



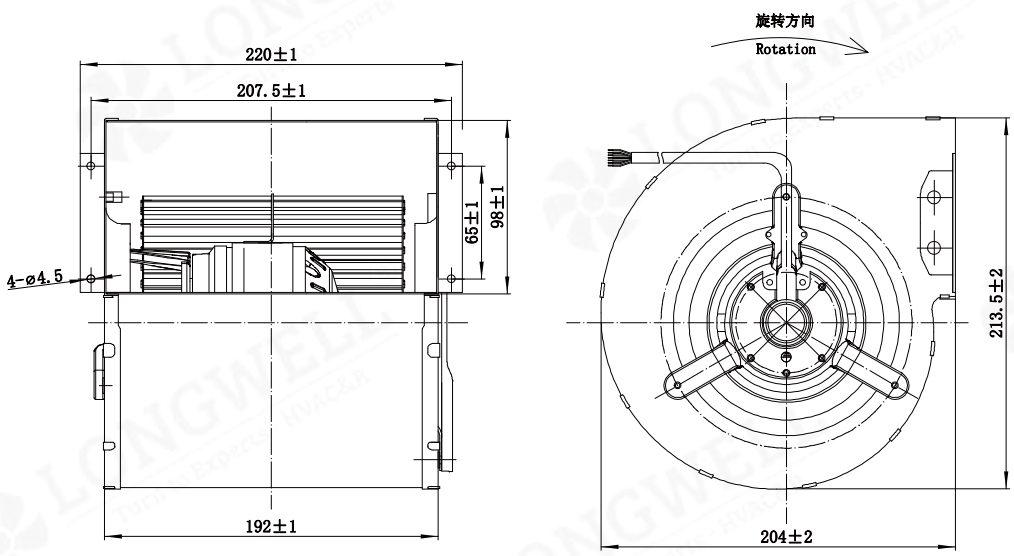


Product Characteristic

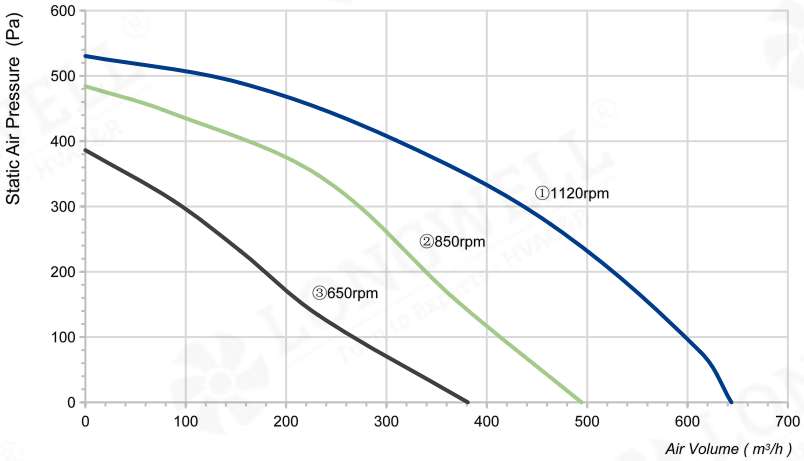
- Material : Metal
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Mode of Operation: S1
- Type of Protection: IP54
- Operation Temperature: -30℃～+60℃

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
LWFA2E146-092DS-07	230	50	105	0.43	1380	479	391	40	2.5uF	①
			75	0.35	1120	371	330	35	2.5uF	②
			58	0.3	880	283	227	29	2.5uF	③



LWFA-146 Serise



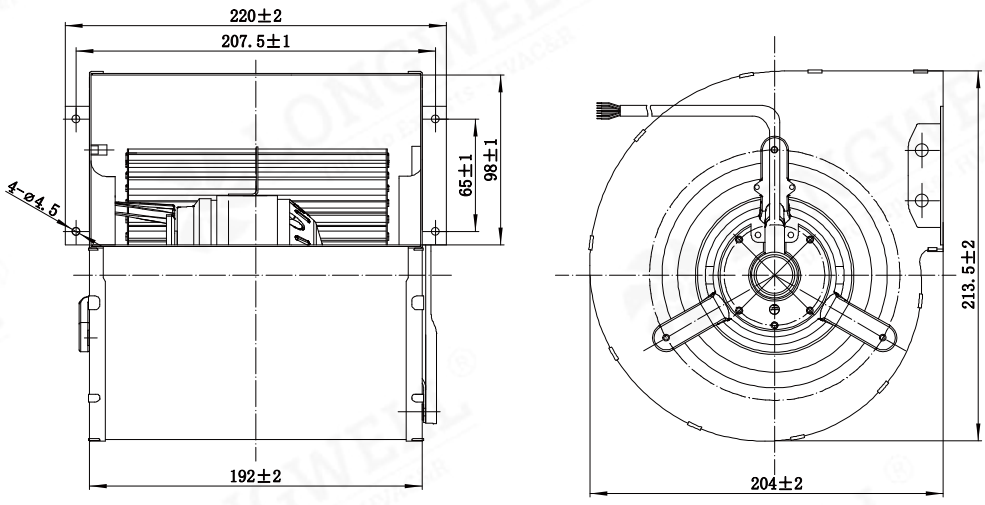


Product Characteristic

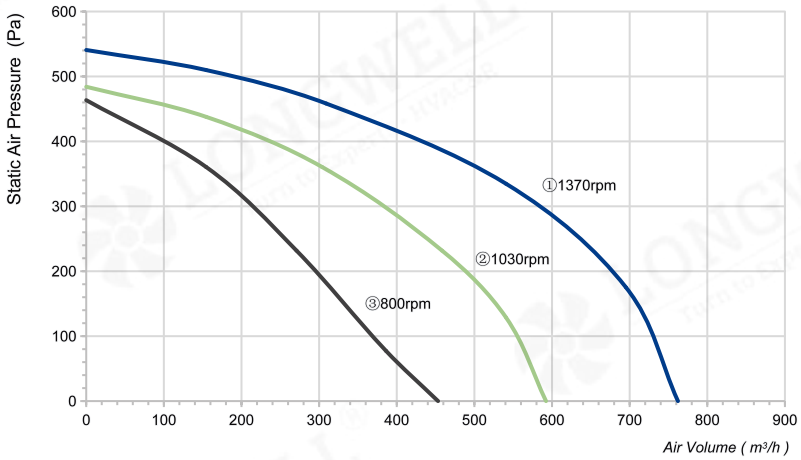
- Material : Metal
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Mode of Operation: S1
- Type of Protection: IP54
- Operation Temperature: -30℃～+60℃

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
LWFA2E146-092DS-08	230	50	250	1.15	1120	639	536	56	4uF	①
			205	0.94	850	494	484	49	4uF	②
			175	0.8	650	381	386	42	4uF	③



LWFA-146 Serise





Product Characteristic

- Material : Metal
- Insulation Class: F
- Bearing: Maintenance-free ball bearings
- Mode of Operation: S1
- Type of Protection: IP54
- Operation Temperature: -30℃～+60℃

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
LWFA2E146-092DS-09	230	50	260	1.18	1370	762	541	60	6uF	①
			210	0.96	1030	592	484	53	6uF	②
			180	0.82	800	453	464	46	6uF	③

