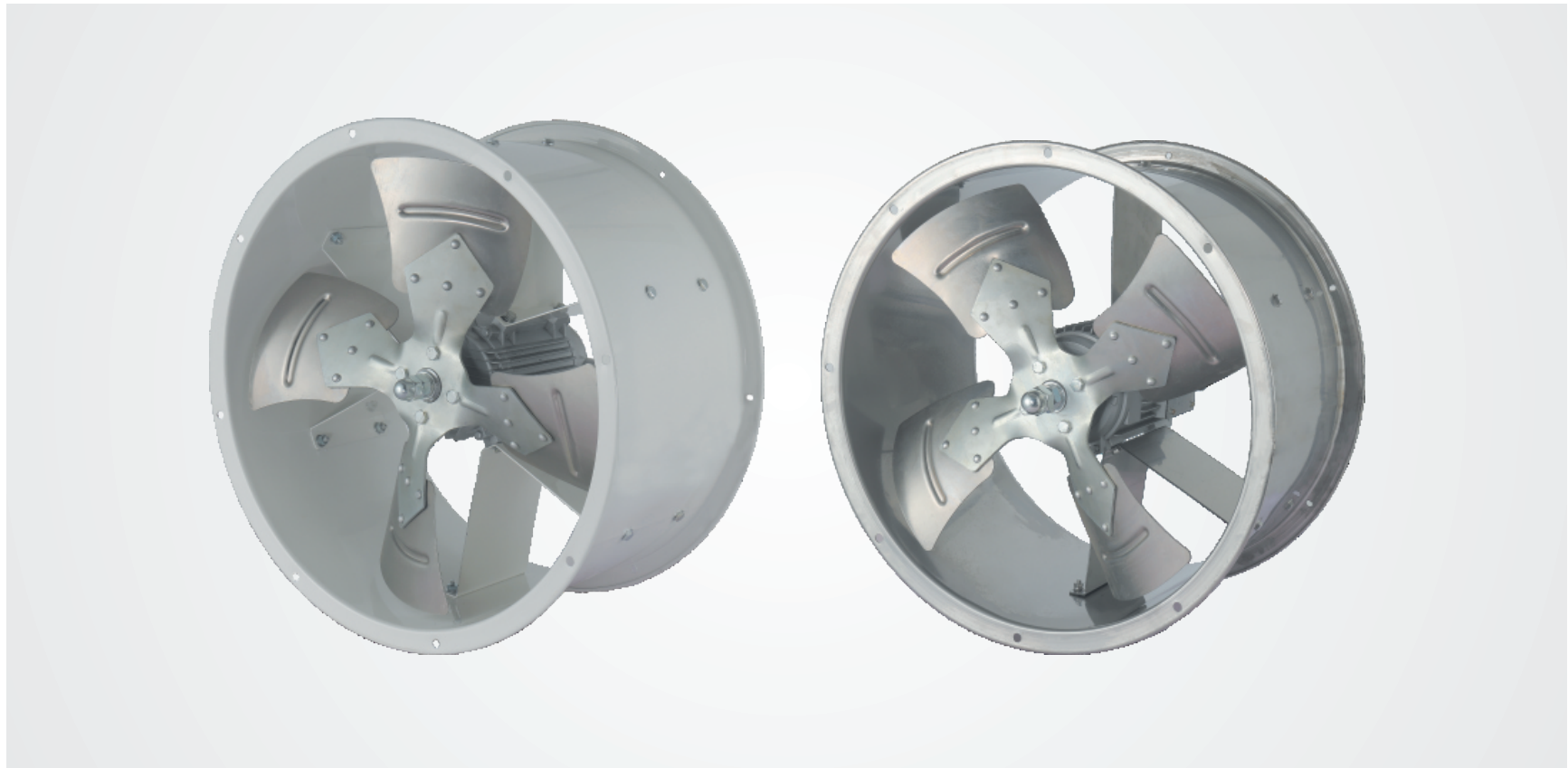




Internal Rotor Axial Fan

Refrigeration Specially Used Axial Fan mainly consists of motor, impeller and casing,it is usually used in occasions with higher pressure requirements.This axial fan fixes the position and moves the air.This axial fan is widely used for ventilation and air exchanging in factories, warehouses,offices,houses and other places,and can also be used for air coolers,cold storage, evaporators,condensers,spray cooling,etc.

- Voltage: Three-phase 380V/50Hz

Relative humidity: ≤ 90%

Working mode: S1

Insulation class: B, F
- Ambient temperature: between -30°C and 60°C

Altitude: ≤ 1000 m

Average use life: ≥ 30,000 hours

Protection level: IP44, Ip54

LWAA4D-500 Series

Axial Fan Used for Refrigerator

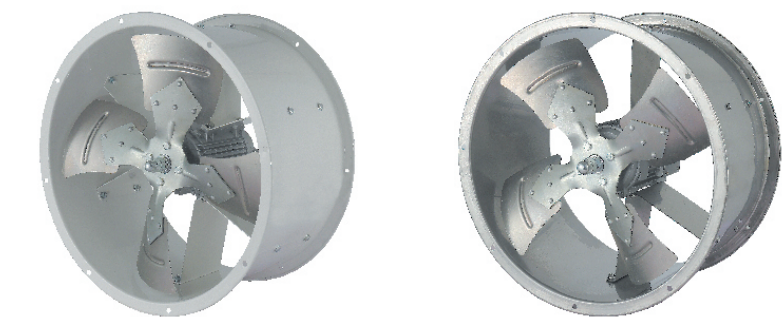
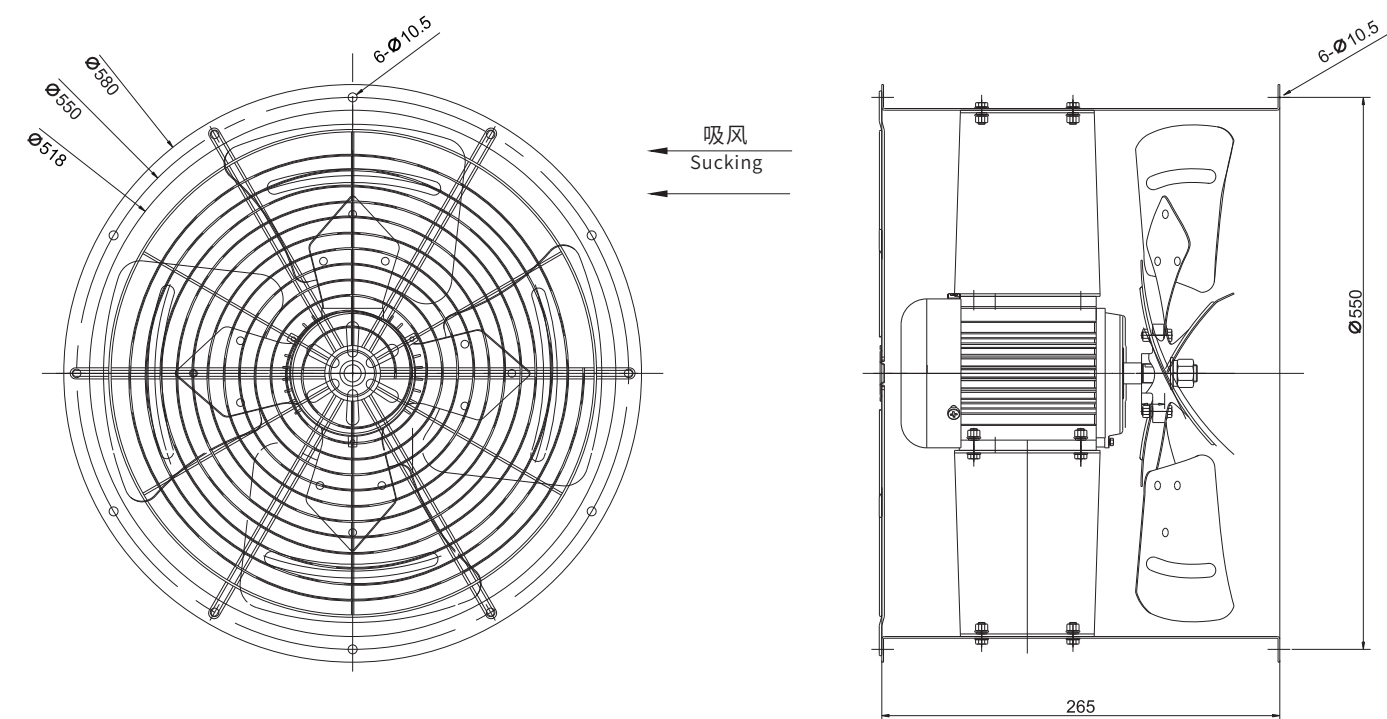
Product Characteristic

- Voltage : Three-phase,380V/50Hz
- Relative humidity: 90%
- Working mode: S1
- Insulation class: B/F
- Altitude: ≤1000m;
- Average use life: ≥30,000hours
- Protection level: IP44,IP54
- Ambient temperature: between -30 ℃ and 60 ℃

Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Current (A)	Input Power (W)	Speed (RPM)	Static Pressure (Pa)	Air Volume (m³/h)	Total Pressure (Pa)
LWAA4D-500-01	380	50	1.67	864	1382	200	2327	255
LWAA4D-500-02	380	50	1.65	839	1375	140	3766	159
LWAA4D-500-03	380	50	1.63	801	1398	100	4228	152
LWAA4D-500-04	380	50	1.55	687	1413	60	6059	119
LWAA4D-500-05	380	50	1.20	626	1425	0	7360	58

Product Drawing (mm)



General Type

Stainless Steel Type

