

AC Axial Fan

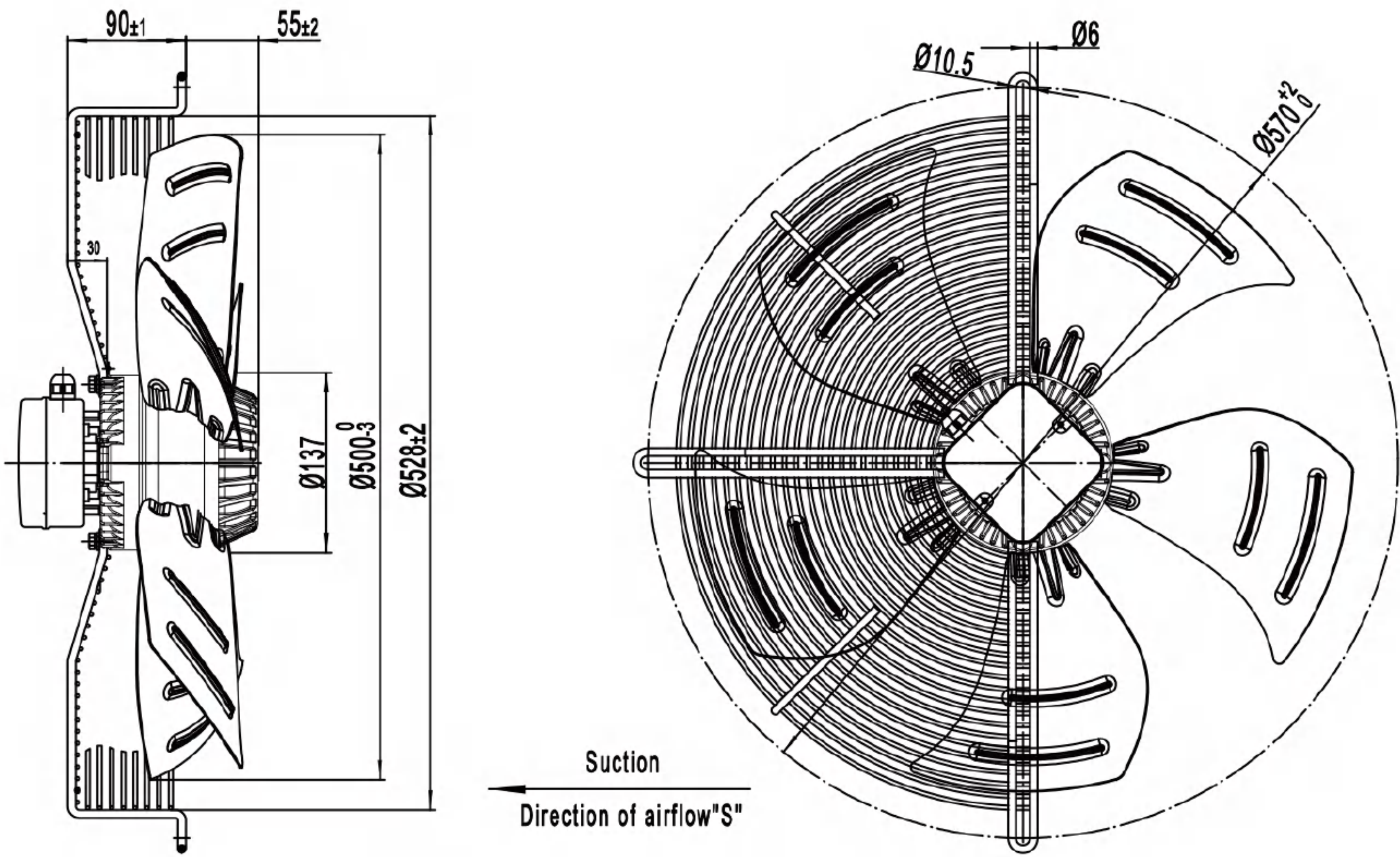
Product Characteristic

- Material : Cold rolled steel
- Protection Class: IP54
- Approvals: CCC/CE/ETL
- Insulation Class: F

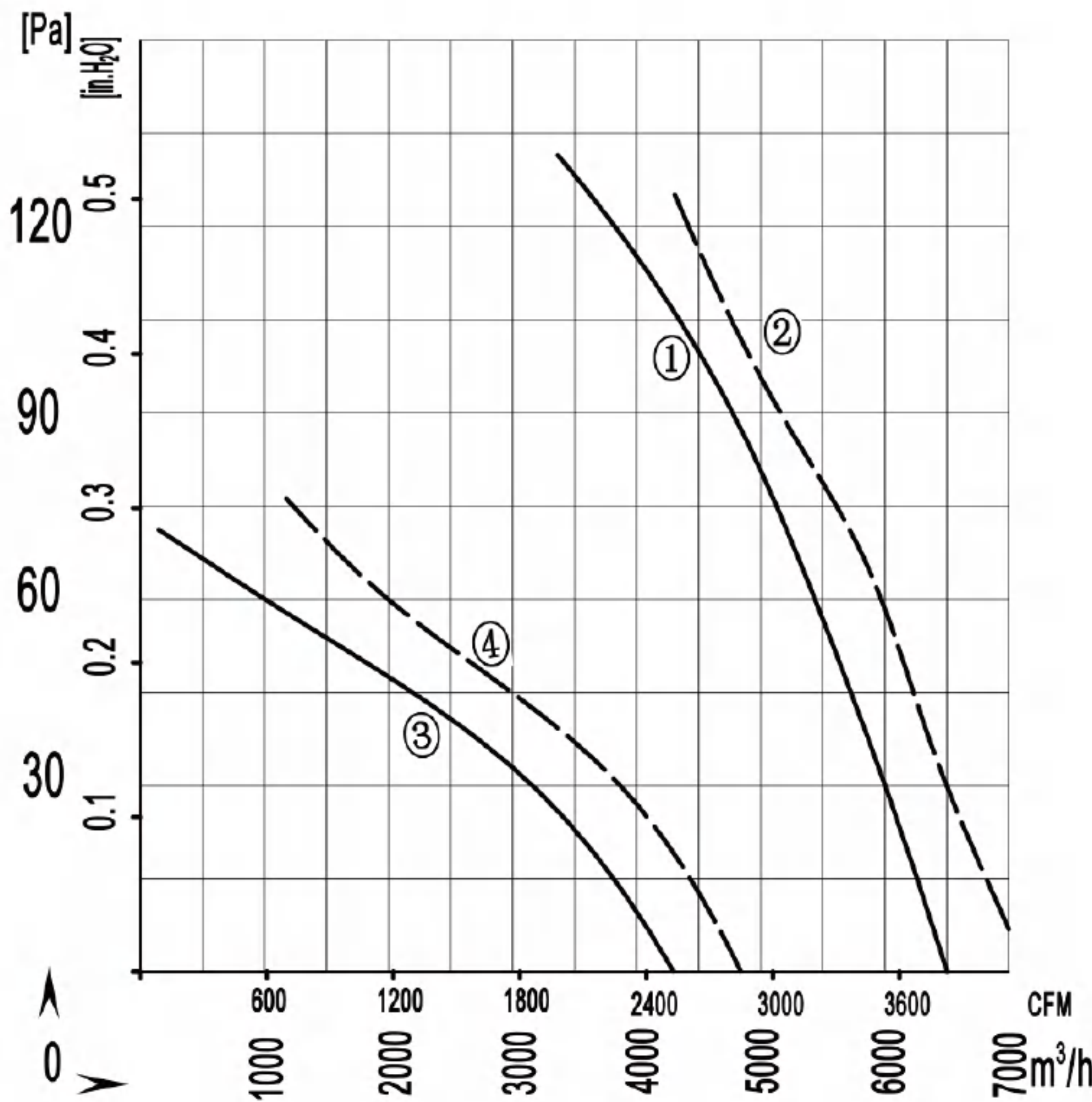
500S-5



Product Drawing



Flow Rate Curve



Technical Specifications

Model	Voltage	Frequency	Current	Input Power	Speed	Capacitor	Speed	Noise	Curve
LWAA4E500S-5DM-01	220/230V	50Hz	1.90A	420W	1320RPM	10µ F	6500m³/h	69dB(A)	①
LWAA4E500S-5DM-02		60Hz	2.30A	500W	1450RPM		6800m³/h	70dB(A)	②
LWAA4D500S-5DM-03	380/400V	50Hz	0.90A	420W	1350RPM	/	6500m³/h	69dB(A)	①
LWAA4D500S-5DM-04		60Hz	1.00A	500W	1500RPM		6800m³/h	70dB(A)	②
LWAA6E500S-5DM-05	220/230V	50Hz	1.10A	220W	900RPM	6µ F	4320m³/h	65dB(A)	③
LWAA6E500S-5DM-06		60Hz	1.35A	250W	1020RPM		4800m³/h	66dB(A)	④
LWAA6D500S-5DM-07	380/400V	50Hz	0.60A	220W	900RPM	/	4320m³/h	65dB(A)	③
LWAA6D500S-5DM-08		60Hz	0.65A	250W	1100RPM		4800m³/h	66dB(A)	④

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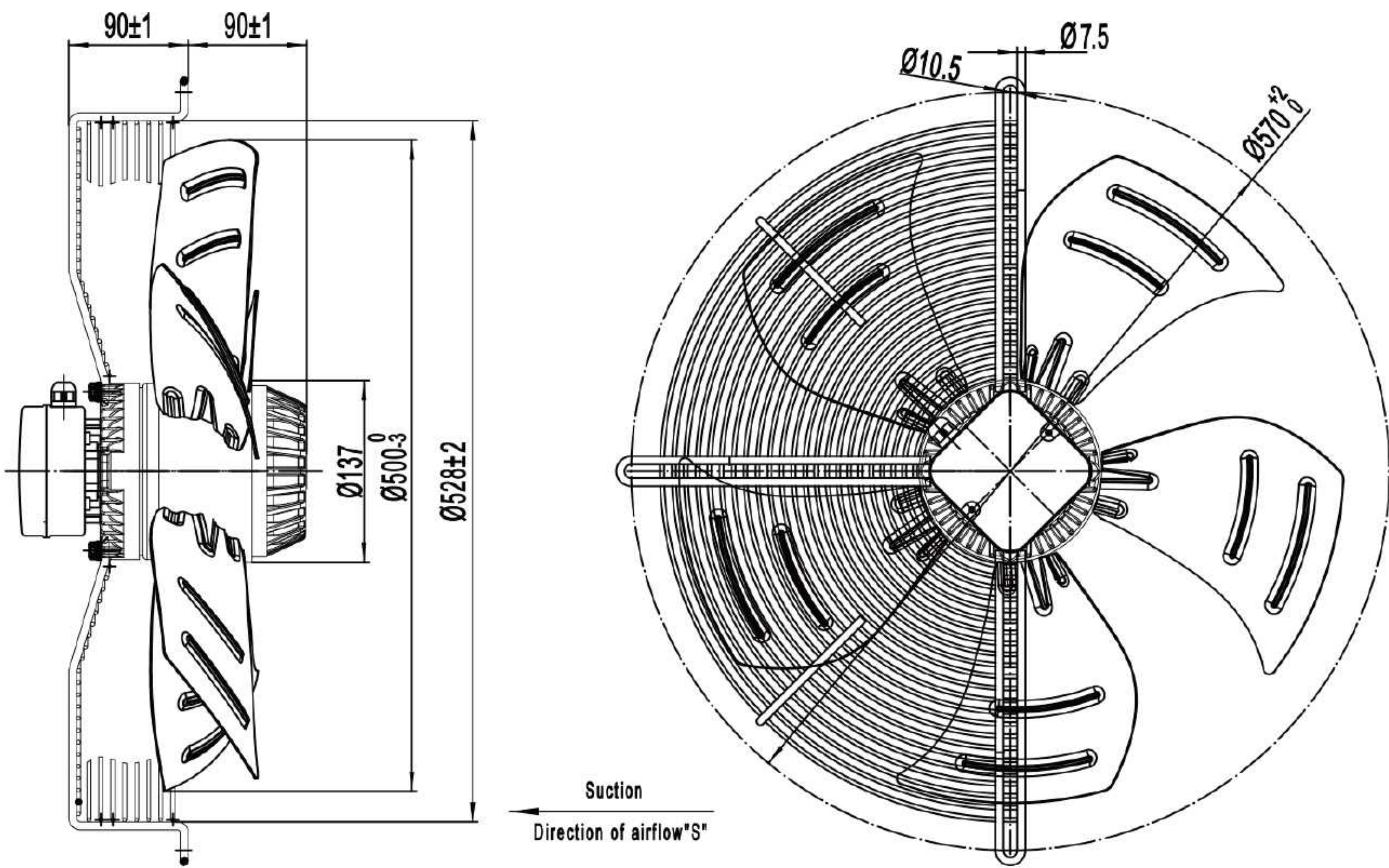
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- Protection Class: IP54
- Approvals: CCC/CE/ETL
- Insulation Class: F

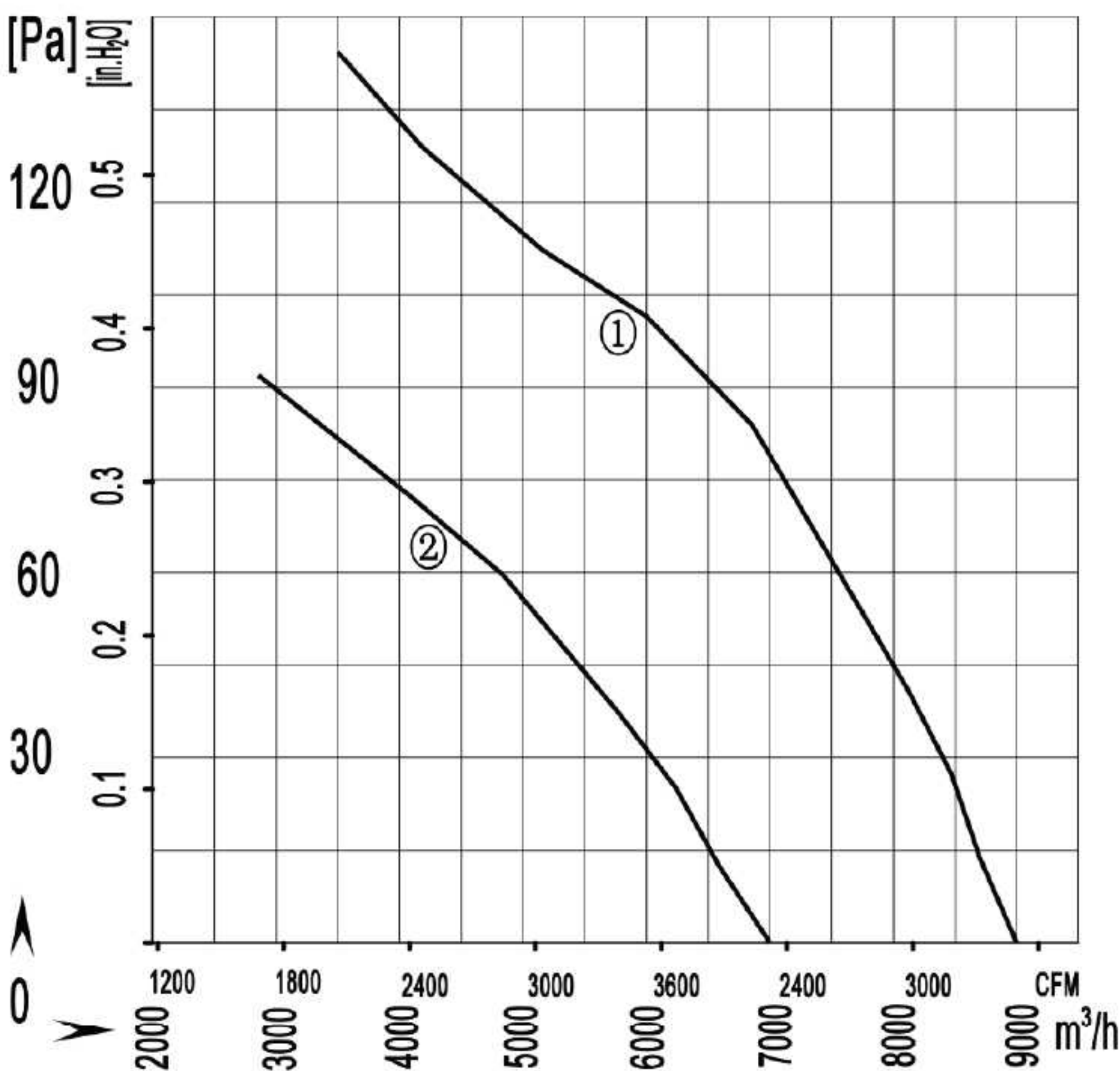
500S-5



Product Drawing



Flow Rate Curve



Technical Specifications

Model	Voltage	Frequency	Current	Input Power	Speed	Capacitor	Speed	Noise	Curve
LWAA4E500S-5DM-09	220/230V	50Hz	3.80A	800W	1320RPM	16μ F	9000m³/h	80dB(A)	①
LWAA4D500S-5DM-10	380/400V	50Hz	1.50A	750W	1350RPM	/	9000m³/h	80dB(A)	①
LWAA4D500S-5DM-11		50Hz	0.90A	500W	1000RPM		7000m³/h	70dB(A)	②

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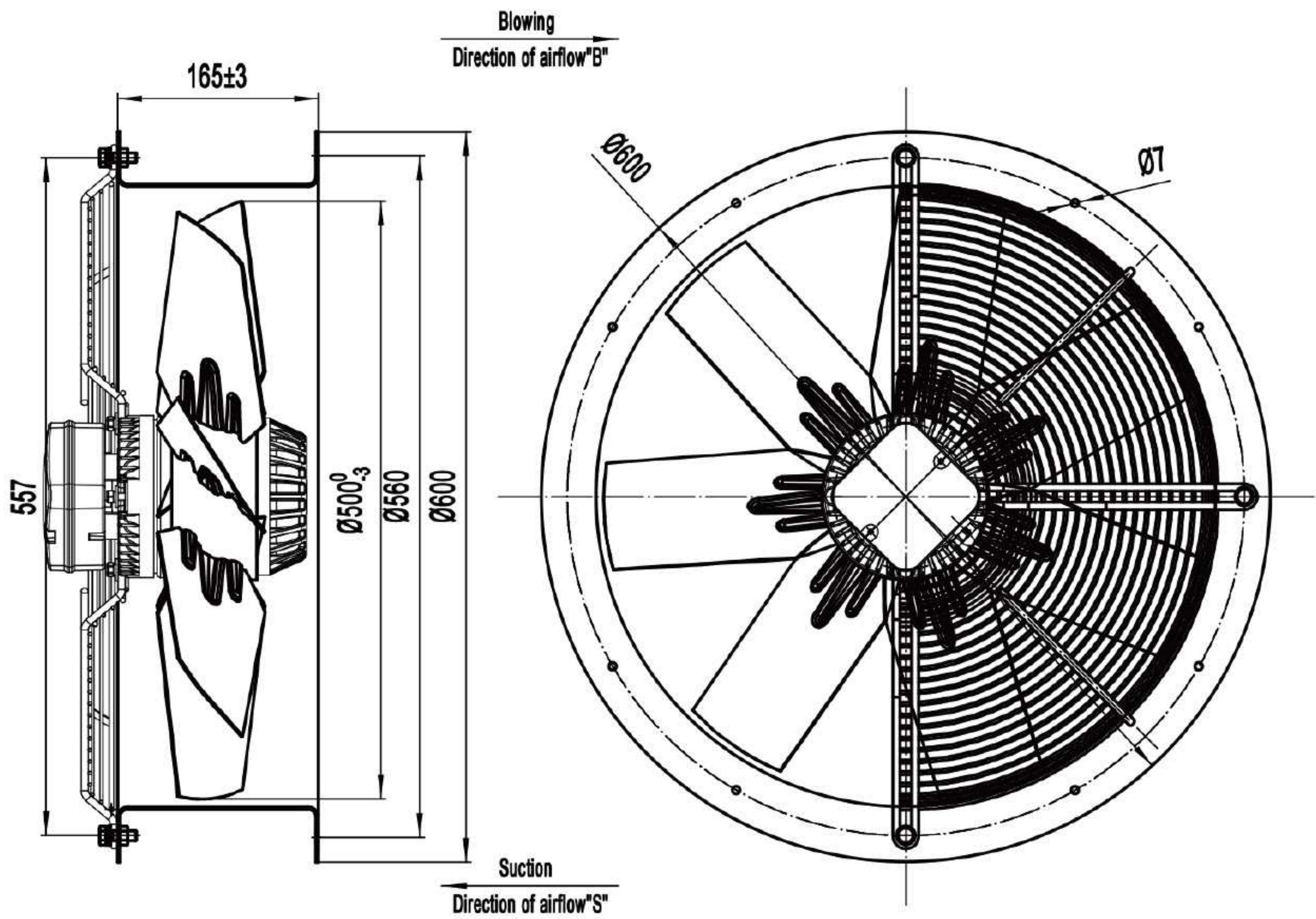
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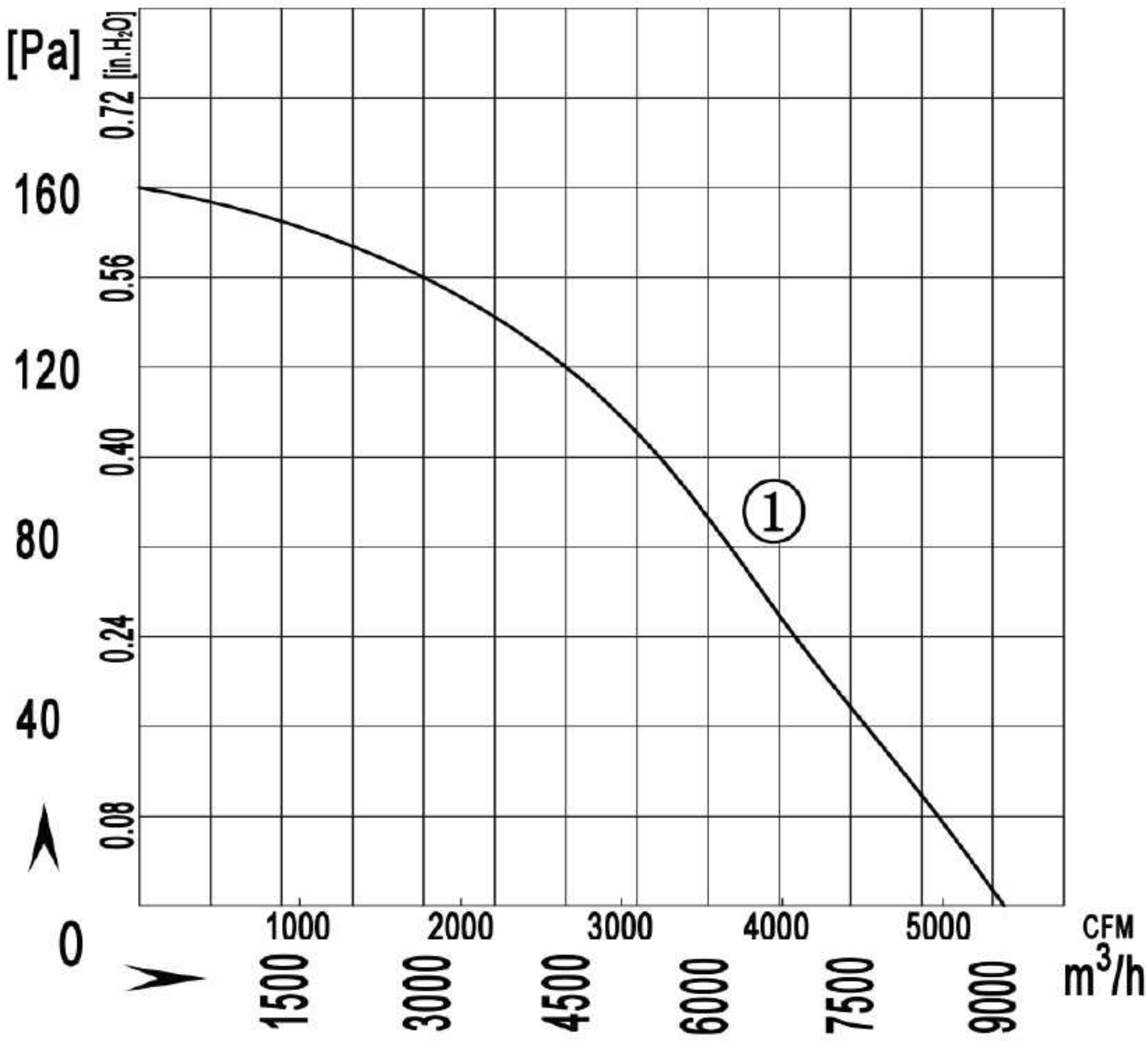
500S-7



Product Drawing



Flow Rate Curve



Technical Specifications

Model	Voltage	Frequency	Current	Input Power	Speed	Capacitor	Speed	Noise	Curve
LWAA4D500S-7EM-12	380/400V	50Hz	1.65A	800W	1350RPM	/	9000m³/h	80dB(A)	①