

AC Forward Centrifugal Blower

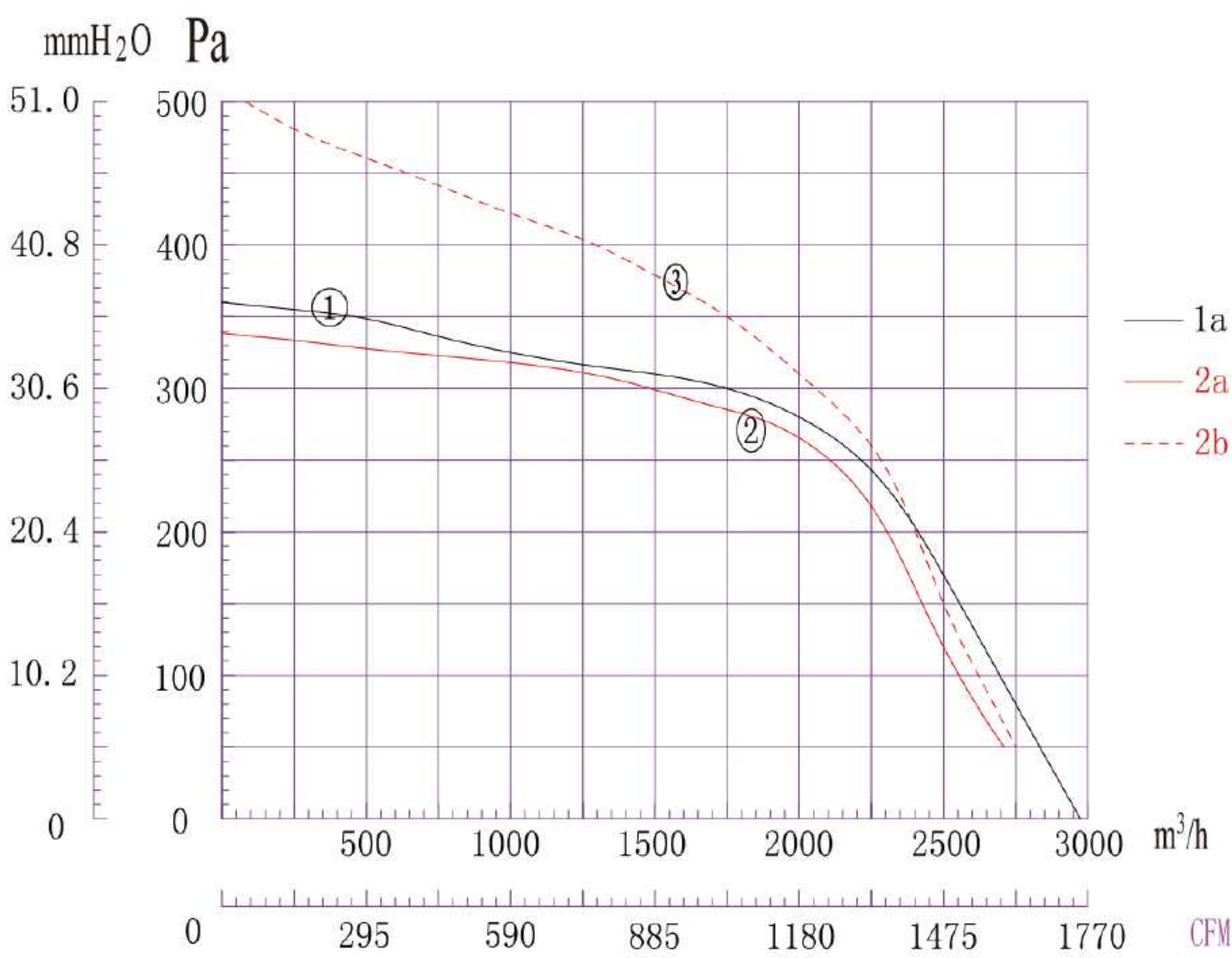


Product Characteristic

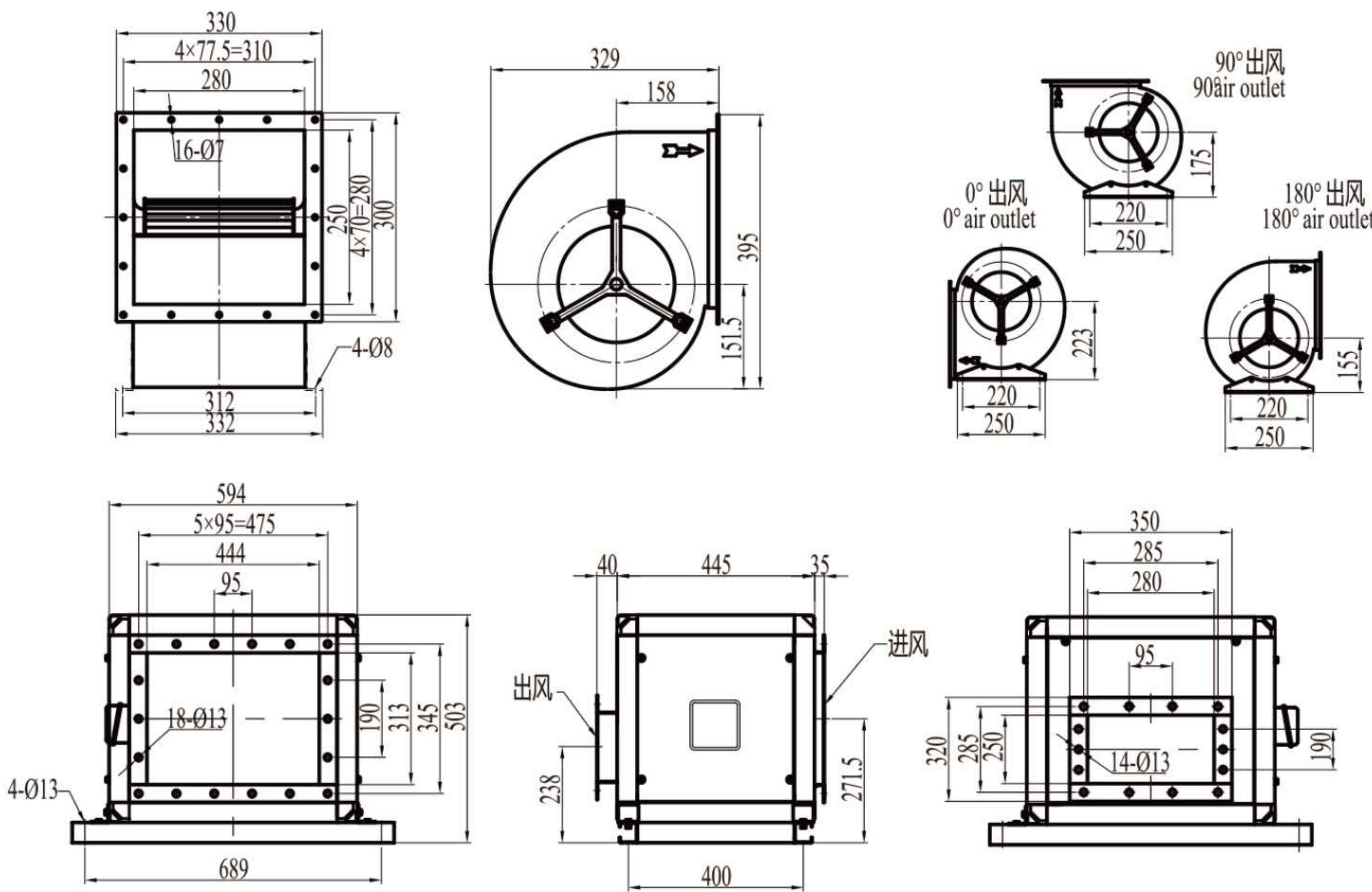
Ø225

- Type of Protection : IP54
- Insulation Class: “B” “F”
- Mode of operation: S1
- Bearings: Maintenance-free ball bearings
- Blades: Galvanized sheet
- Perm.amb.temp: -40~+60 °C

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Flow	Noise Level	Capacitor	Curve
LWFA4D-225DS-01	380V	50Hz	1.75A	450W	1320RPM	2950m³/h	65dB(A)	/	①
LWFA4E-225DS-02	220V	50Hz	2.55A	625W	1050RPM	2800m³/h	66dB(A)	12µF	②
LWFA4E-225DS-03	230V	60Hz	4.60A	1000W	1650RPM	2750m³/h	63dB(A)	18µF	③

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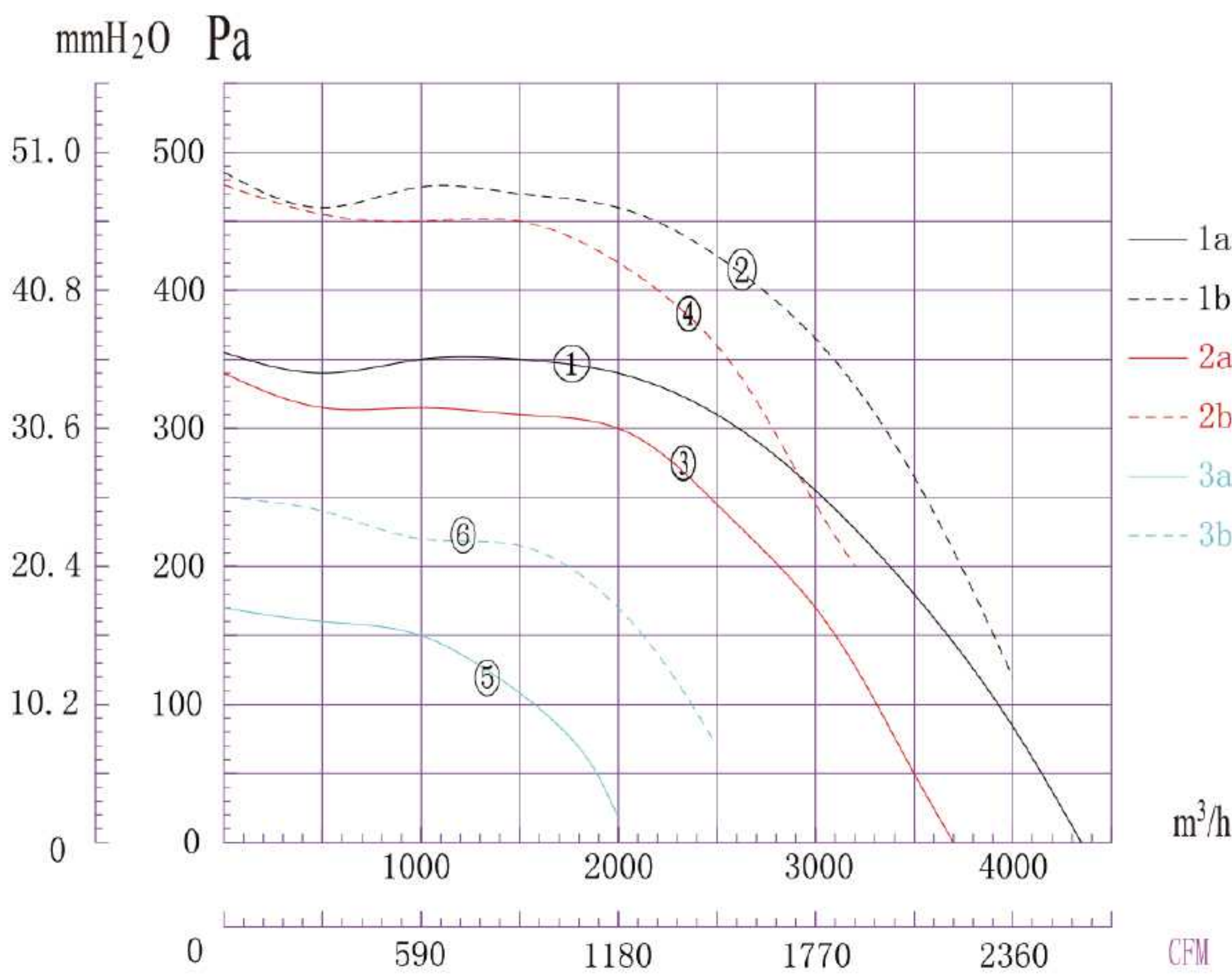


Product Characteristic

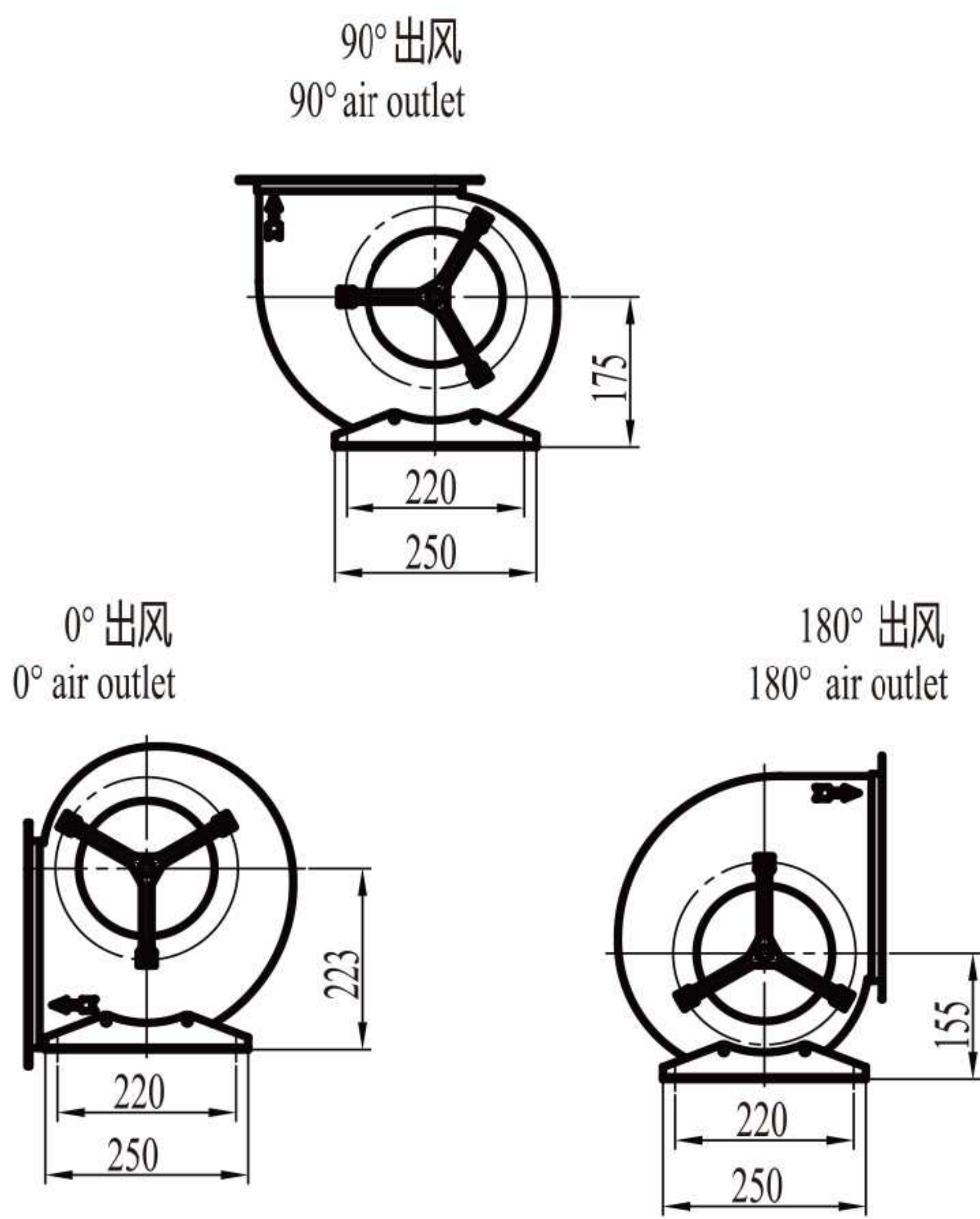
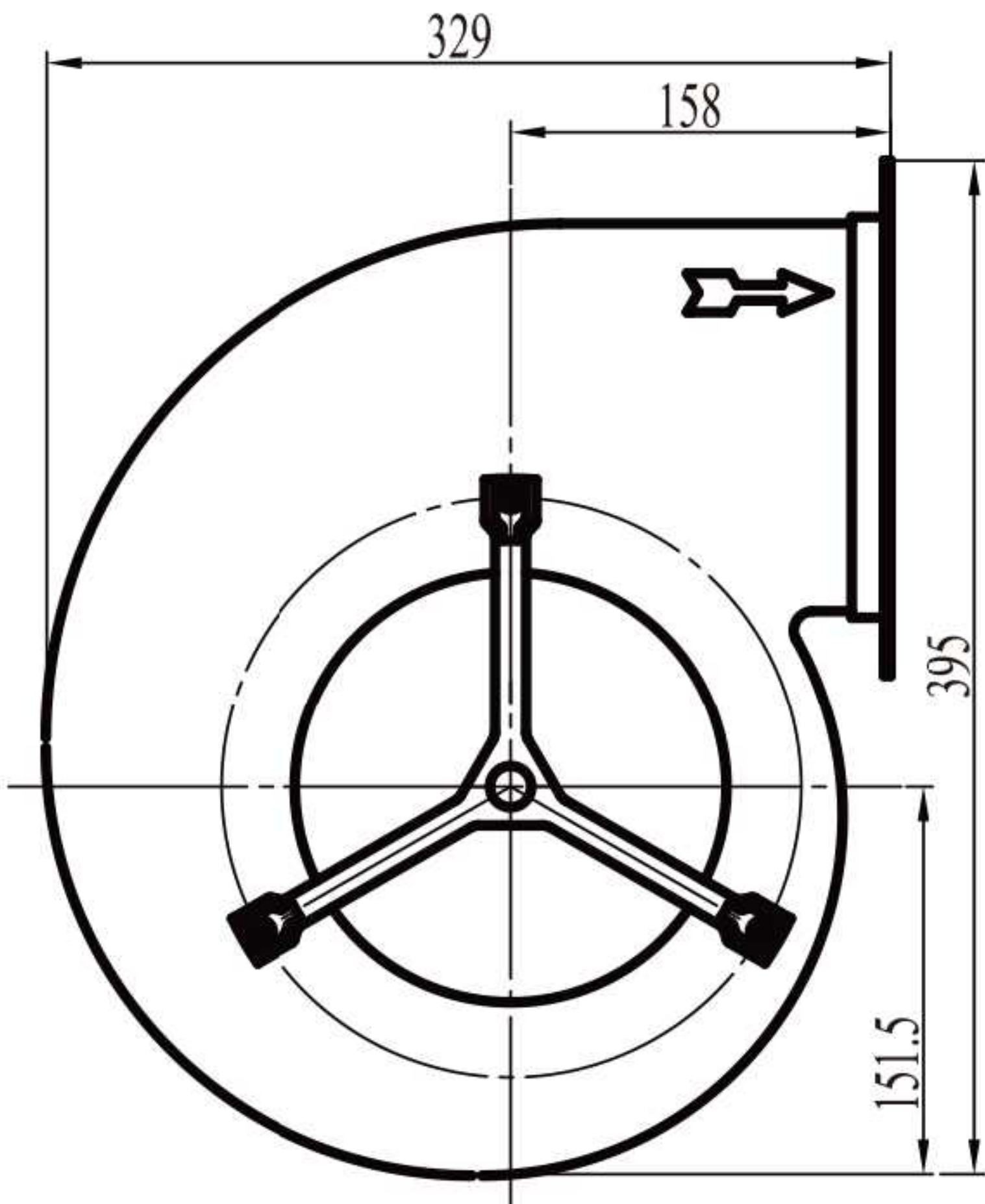
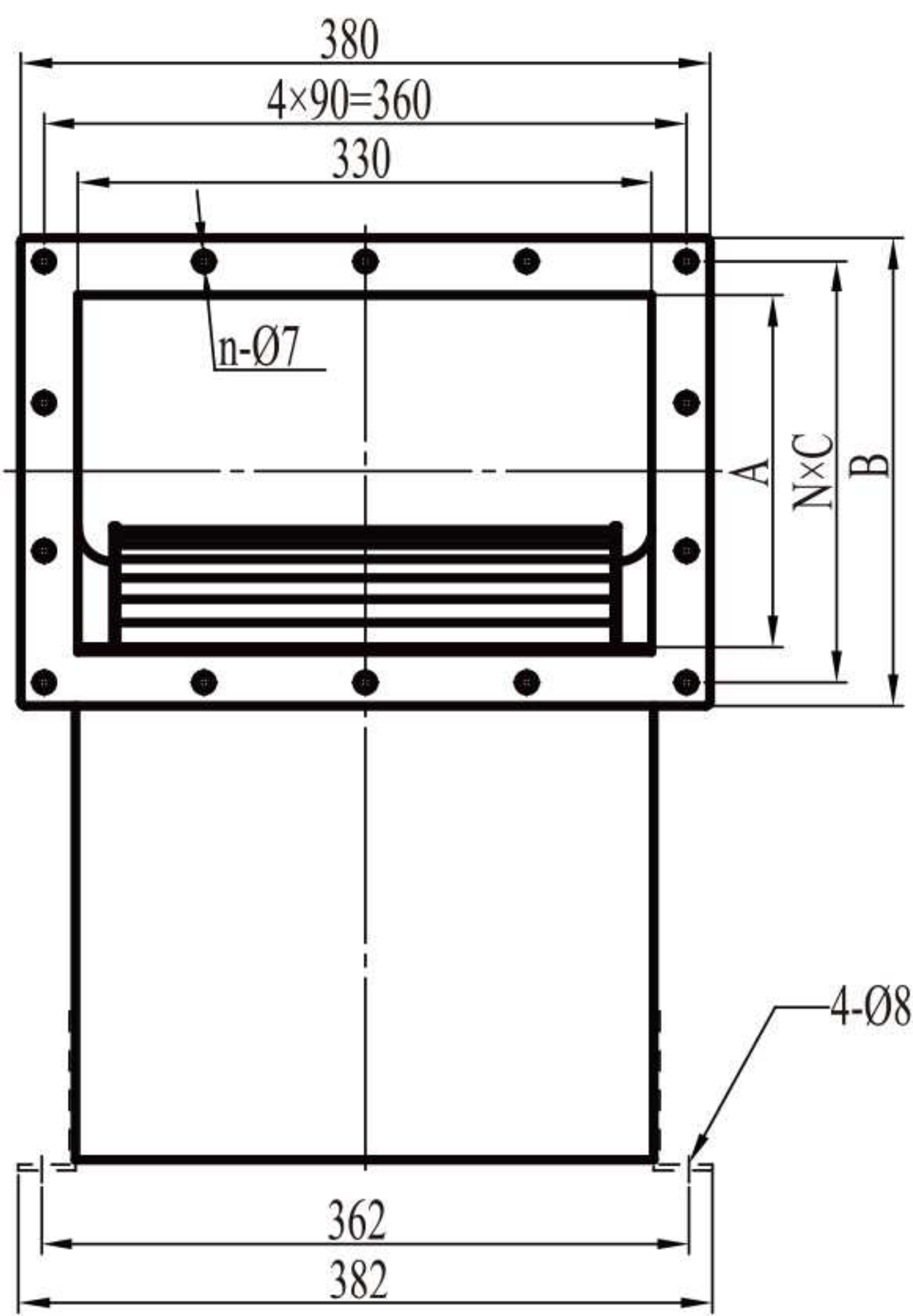
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Product Drawing



Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Flow	Noise Level	Capacitor	Curve	A	B	C	N	n
LWFA4D-225DS-04	380V	50Hz	1.55A	740W	1250RPM	4350m³/h	78dB(A)	/	①	250	300	70	4	16
LWFA4D-225DS-05	400V	60Hz	2.10A	1100W	1580RPM	3900m³/h	75dB(A)	/	②					
LWFA4E-225DS-06	220V	50Hz	2.90A	600W	1320RPM	3700m³/h	75dB(A)	25µF	③	150	200	90	2	12
LWFA4E-225DS-07	230V	60Hz	4.70A	970W	1700RPM	3200m³/h	72dB(A)	20µF	④					
LWFA6E-225DS-08	220V	50Hz	1.15A	265W	900RPM	2000m³/h	61dB(A)	10µF	⑤	250	300	70	4	16
LWFA6E-225DS-09	230V	60Hz	2.40A	500W	1000RPM	2500m³/h	61dB(A)	8µF	⑥					