

AC Forward Centrifugal Blower

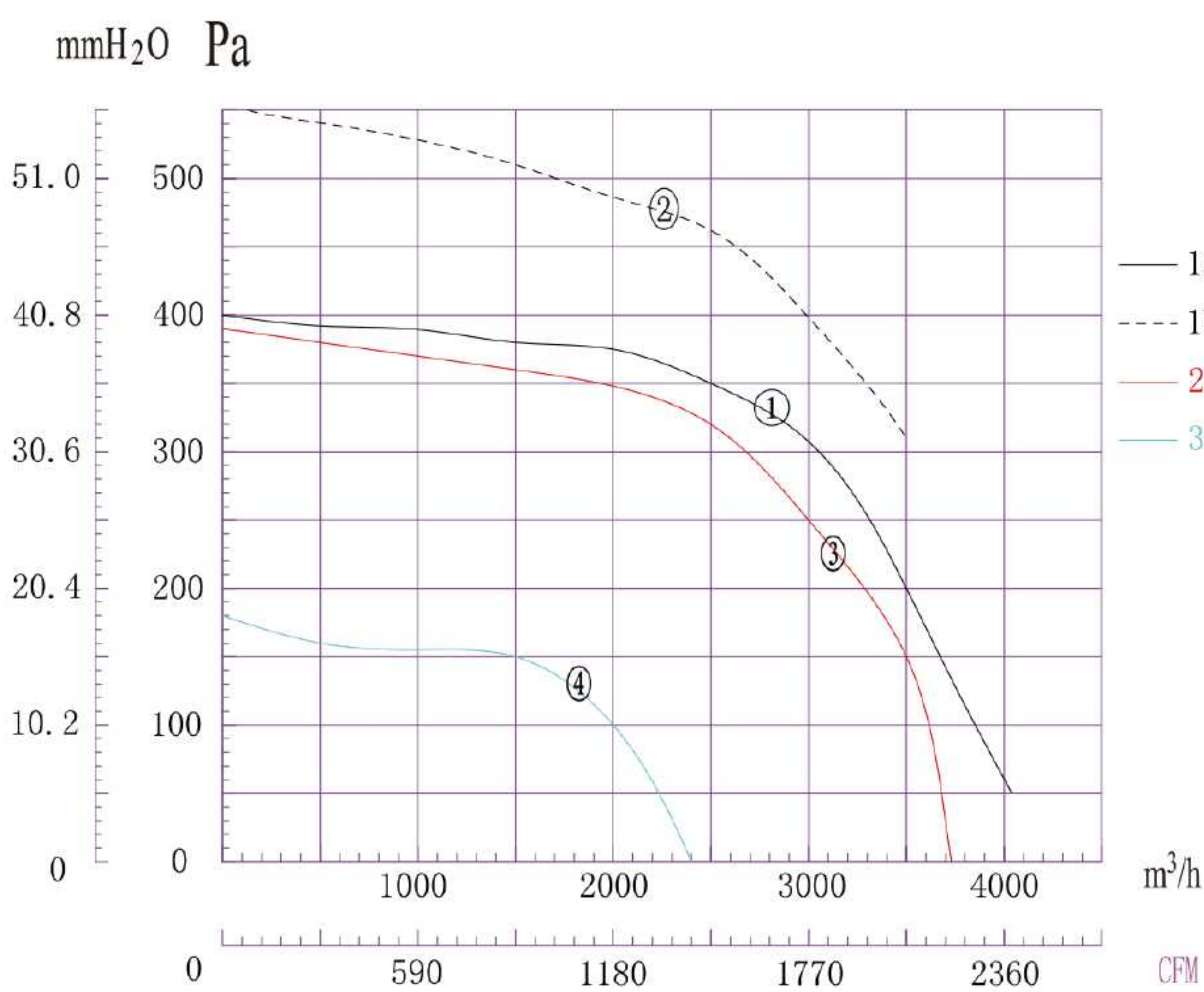


Product Characteristic

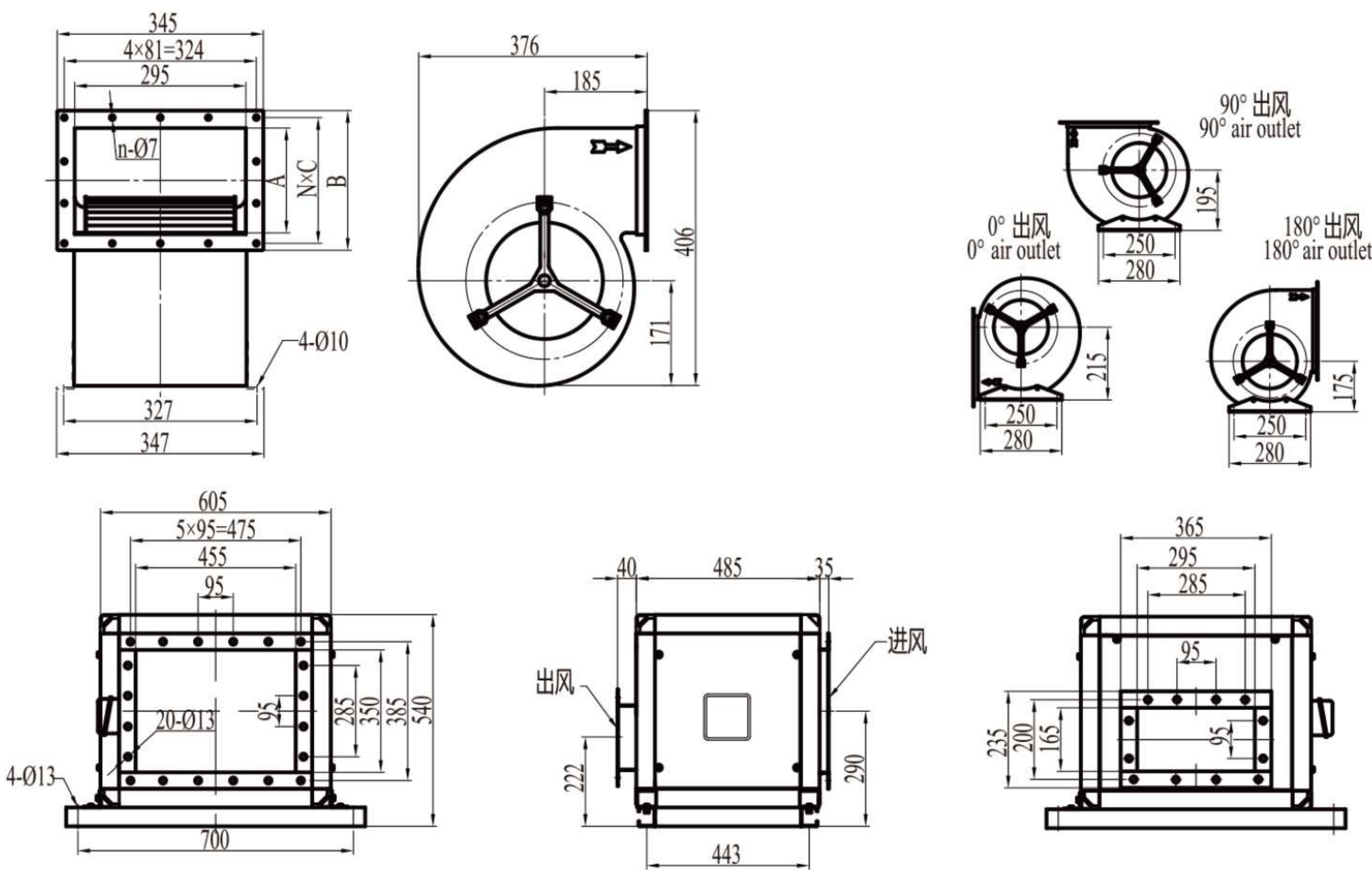
Ø250

- 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	A	B	C	N	n
LWFA4D-250DS-01	380V	50Hz	2.10A	1200W	1250RPM	4040m ³ /h	77dB(A)	/	①	260	309.5	72.5	4	16
LWFA4D-250DS-02	400V	60Hz	2.00A	1200W	1420RPM	3500m ³ /h	73dB(A)	/	②					
LWFA4E-250DS-03	220V	50Hz	4.00A	850W	1380RPM	3730m ³ /h	75dB(A)	25μF	③	165	214.5	65	3	14
LWFA6E-250DS-04	220V	50Hz	1.78A	410W	900RPM	2350m ³ /h	67dB(A)	15μF	④					

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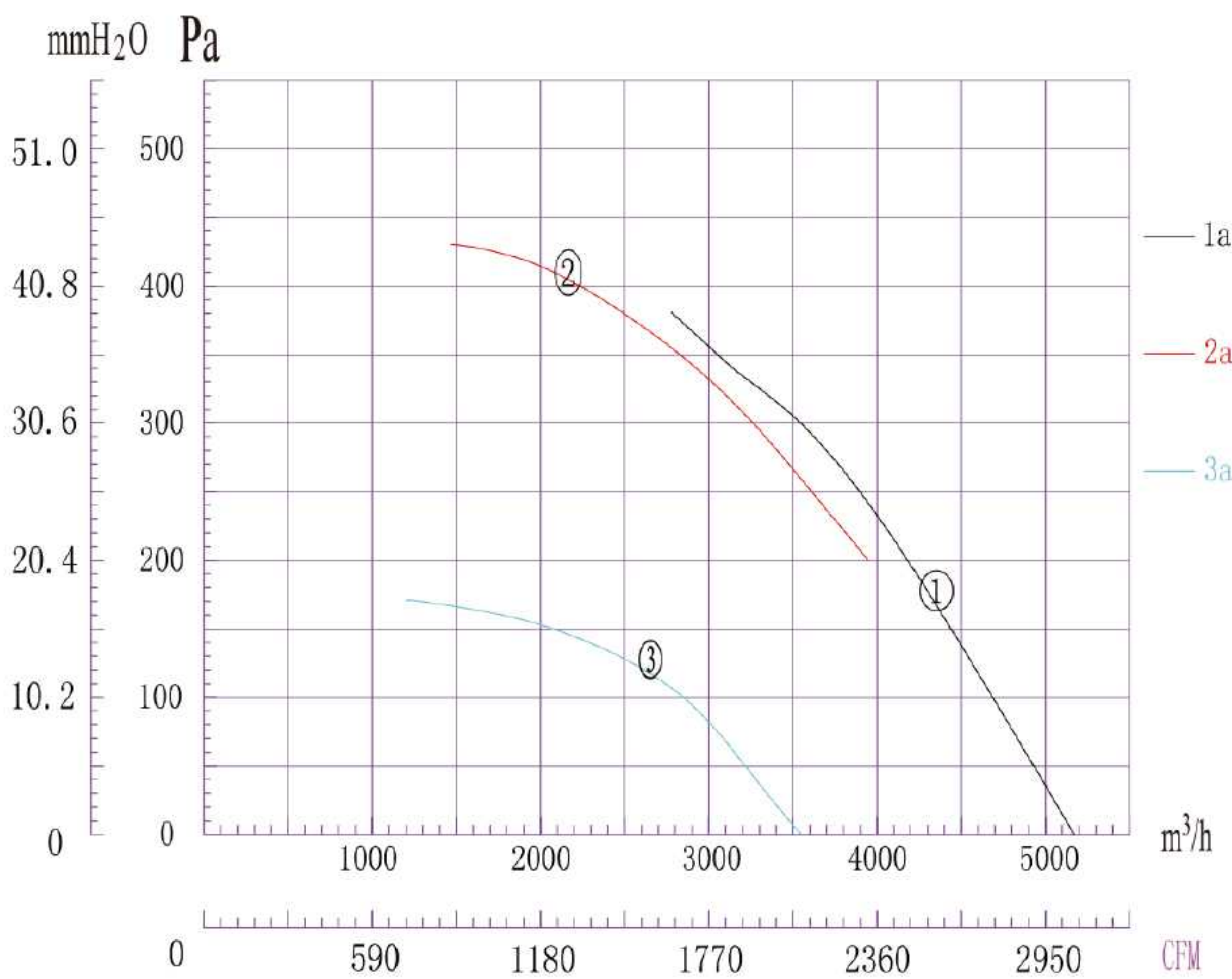


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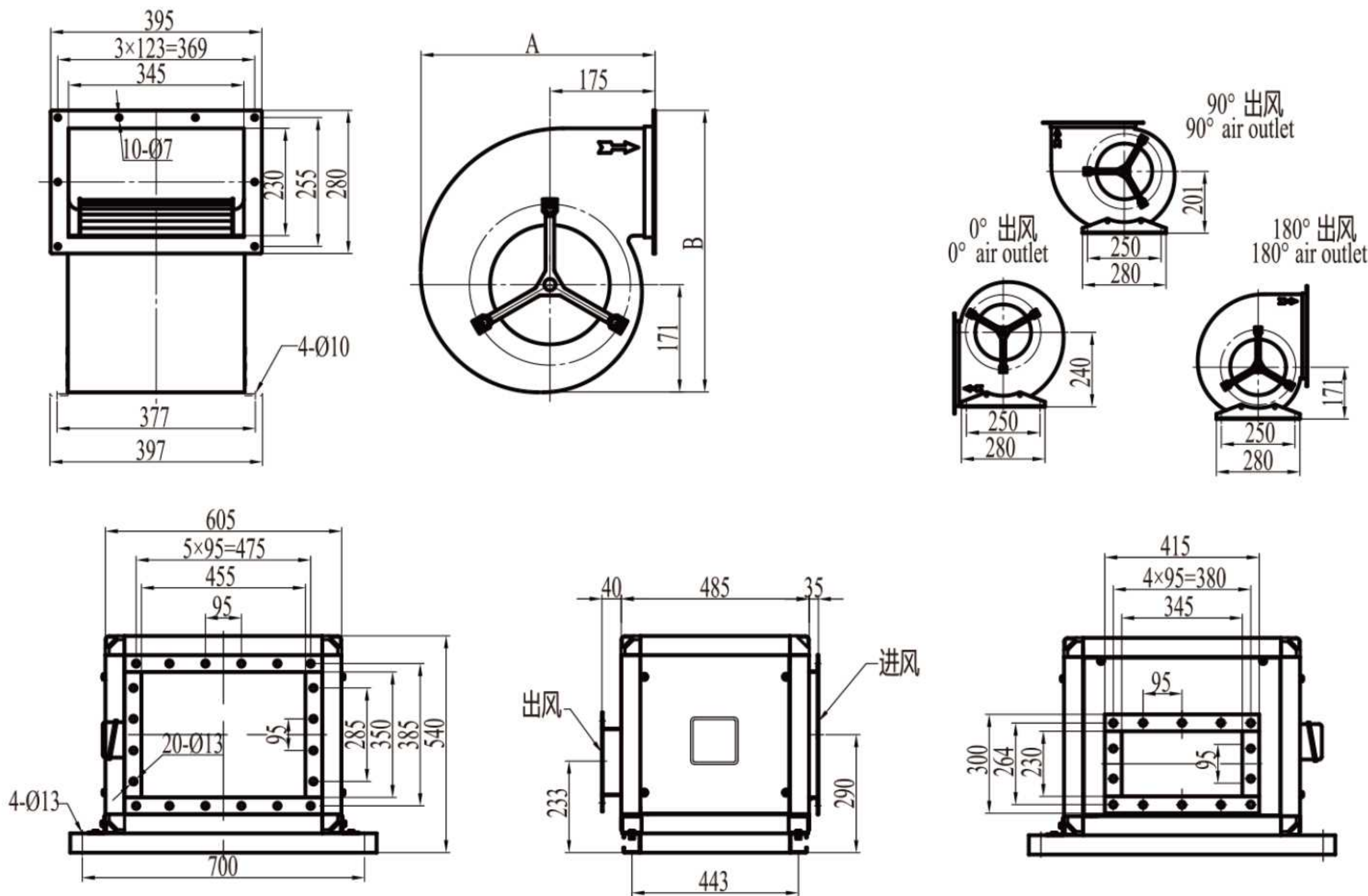
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Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Flow	Noise Level	Capacitor	Curve	A	B
LWFA4D-250DS-05	380V	50Hz	2.50A	1380W	1360RPM	4200m³/h	77dB(A)	/	①	374	426
LWFA4E-250DS-06	220V	50Hz	5.30A	1000W	1390RPM	3750m³/h	73dB(A)	22µF	②	382	413
LWFA6D-250DS-07	380V	50Hz	1.30A	500W	900RPM	2850m³/h	68dB(A)	/	③	374	426