

LWAA-550 Series

Product Characteristic

- Blades :

Steel plate
- Bearings:

Ball bearings
- Mode of operation:

S1
- Type of protection:

IP44 IP54
- Insulation class:

B/F
- Operation Temperature:

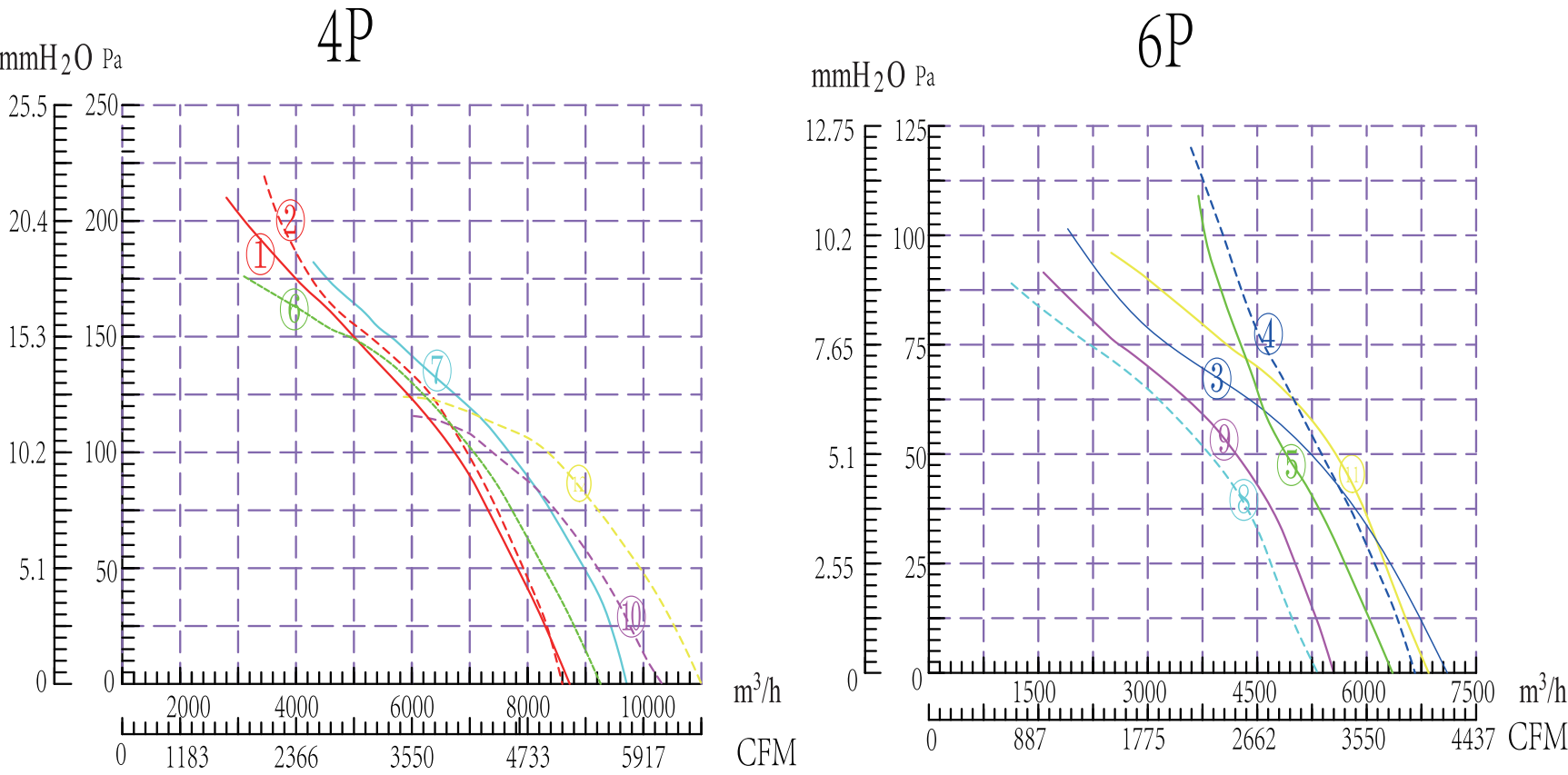
-40~+60 C



Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Volume	Static Pressure	Capacitor	Noise	N.W	Curve
	V	Hz	A	W	RPM	m³/h(Max)	Pa(Max)	uF	dB(A)	kg	
LWAA4D550S-5EB-05	380	50	1.30	600	1360	8730	120	/	70	11	①
LWAA4D550S-5EB-06	400	60	1.55	800	1750	8555	110	/	72	11	②
LWAA4E550S-5EB-07	220	50	2.80	650	1340	8546	120	15	70	11	①
LWAA4E550S-5EB-08	230	60	4.00	950	1550	8555	110	15	72	11	②
LWAA6D550S-5EB-09	380	50	0.72	316	895	7000	85	/	60	10.8	③
LWAA6D550S-5EB-10	400	60	0.60	300	1000	6655	92	/	62	10.8	④
LWAA6E550S-5EB-11	220	50	1.00	220	880	6355	85	6	60	10.8	⑤
LWAA6E550S-5EB-12	230	60	1.20	350	1100	6655	92	6	62	10.8	④
LWAA4D520S-5EB-13	380	50	1.26	640	1400	9260	120	/	72	11	⑥
LWAA4D550S-5EB-14	400	60	1.45	850	1600	9725	110	/	74	11	⑦
LWAA4E550S-5EB-15	220	50	2.80	650	1340	9260	120	15	72	11	⑥
LWAA6D550S-5EB-16	380	50	0.58	250	880	5330	100	/	62	10.5	⑧
LWAA6D550S-5EB-17	400	60	0.70	360	950	5565	90	/	64	10.5	⑨
LWAA4D550S-7EB-18	380	50	2.45	1100	1360	10300	150	/	78	12.8	⑩
LWAA6D550S-7EB-17	380	50	0.90	360	890	6850	90	/	70	12.5	⑪
LWAA4D550S-7EB-20	380	50	1.20	620	1320	11200	105	/	72	12	⑫

Flow Rate Curve



Installation Form Of The Fan

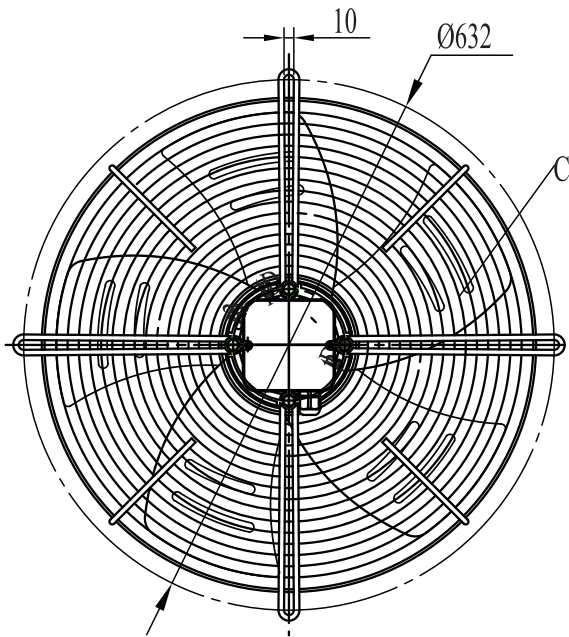
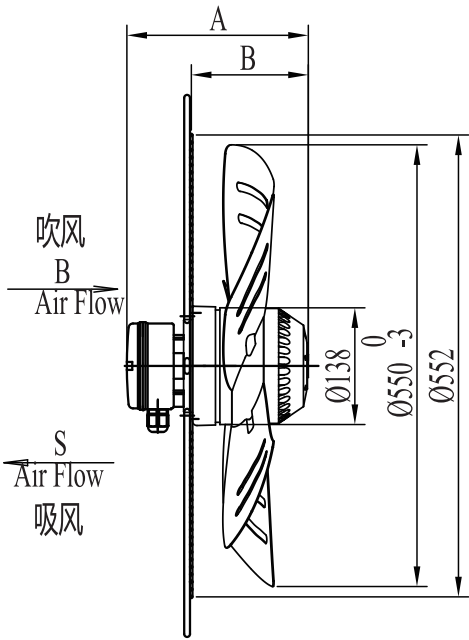
Model NO.B	Model NO.C	Model NO.D	Model NO.E	Model NO.H	Model NO.G	Model NO.K

Product Drawing

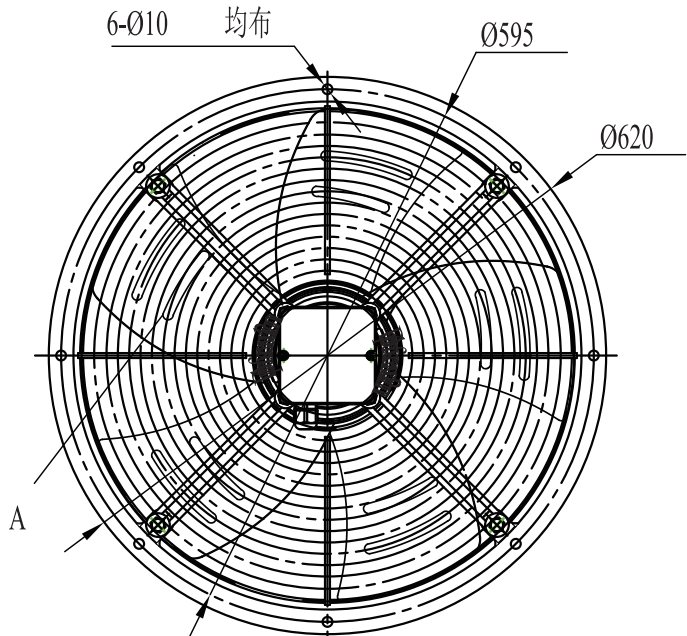
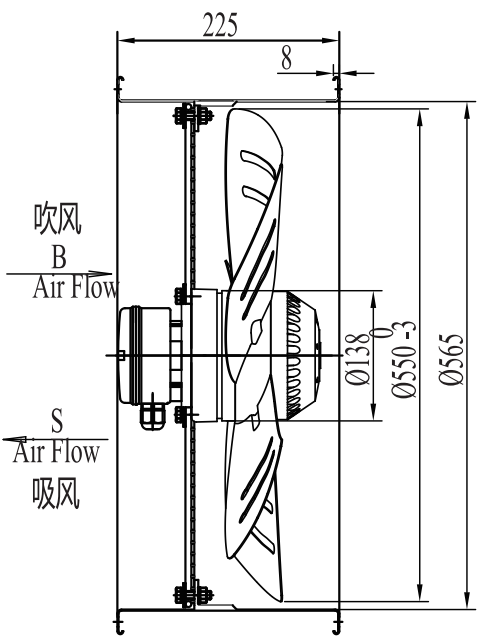
Standard Version

Model NO.E	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5EB-XX	214	84	5	
LWAA6D(E)550S(B)-5EB-XX	214	84	5	
LWAA4D(E)550MS(B)-5EB-XX	214	84	5	
LWAA6D550GS(B)-5EB-XX	214	84	5	
LWAA4D550TS(B)-7EB-XX	234	104	7	
LWAA6D550TS(B)-7EB-XX	214	84	7	
LWAA4D550FS-7EB-XX	214	84	7	

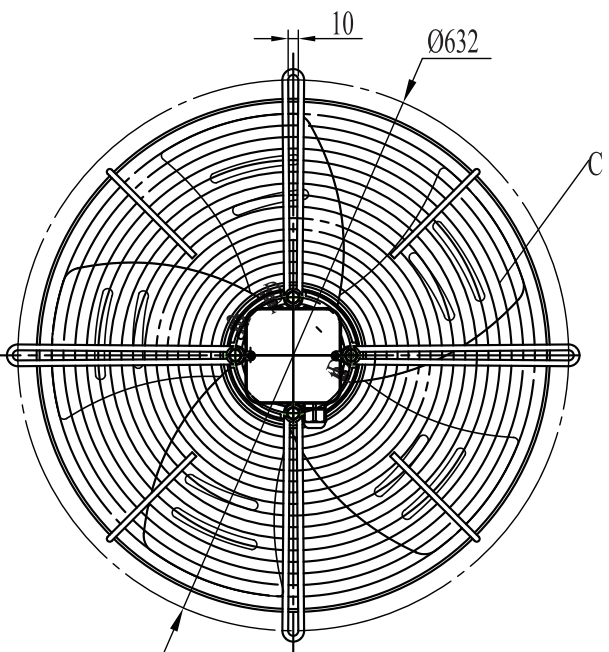
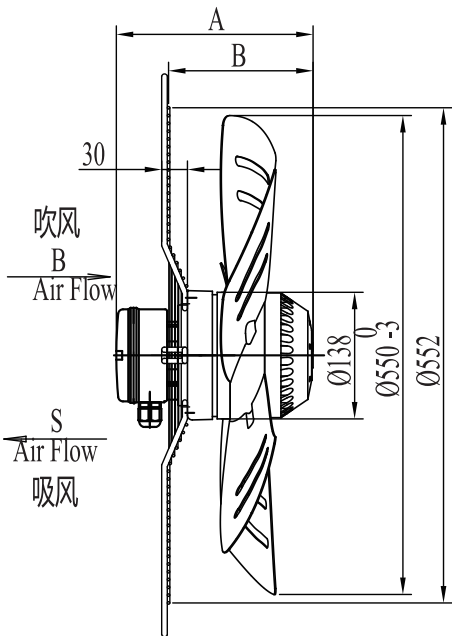
Customization Available



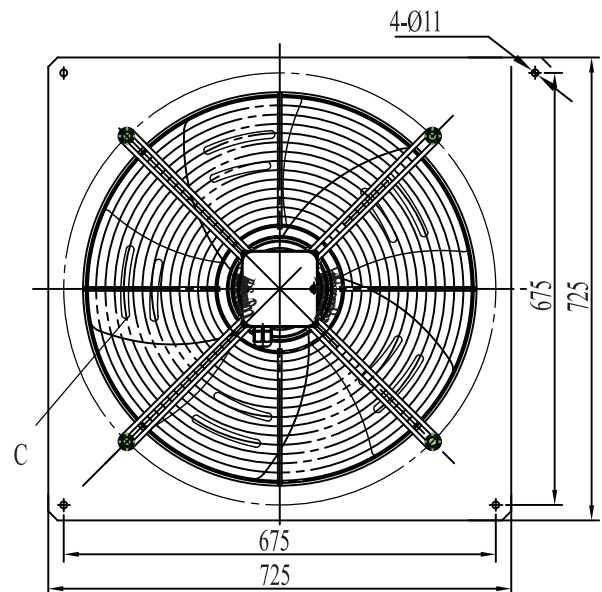
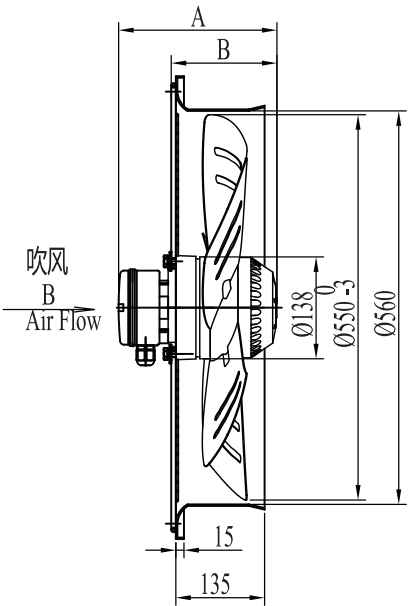
Model NO.B	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5BB-XX	214	144	5	
LWAA6D(E)550S(B)-5BB-XX	214	144	5	
LWAA4D(E)550MS(B)-5BB-XX	214	144	5	
LWAA6D550MS(B)-5BB-XX	214	144	5	
LWAA4D550TS(B)-7BB-XX	234	164	7	
LWAA6D550TS(B)-7BB-XX	214	144	7	
LWAA4D550FS-7BB-XX	214	144	7	



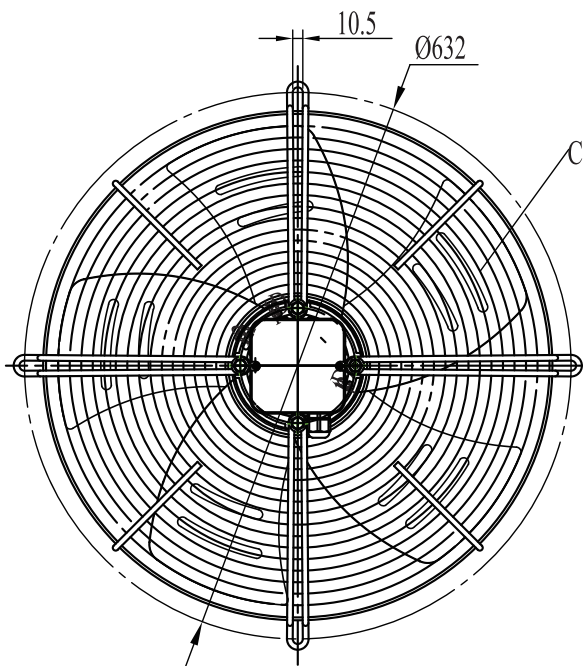
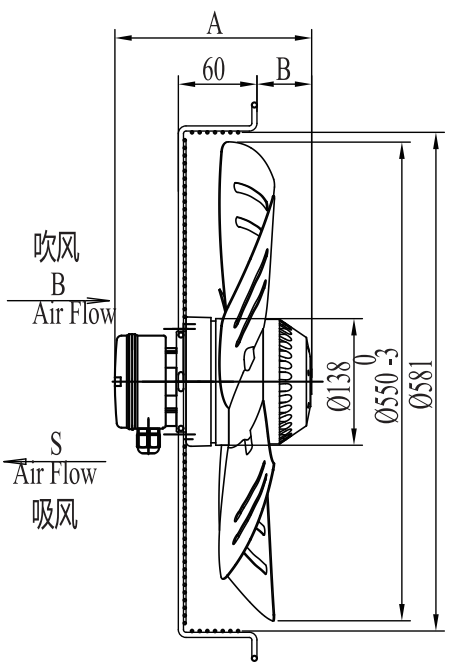
Model NO.H	Blades	
	C	
LWAA4D(E)550S(B)-5HB-XX	5	
LWAA6D(E)550S(B)-5HB-XX	5	
LWAA4D(E)550MS(B)-5HB-XX	5	
LWAA6D550MS(B)-5HB-XX	5	
LWAA4D550TS(B)-7HB-XX	7	
LWAA6D550TS(B)-7HB-XX	7	
LWAA4D550FS-7HB-XX	7	



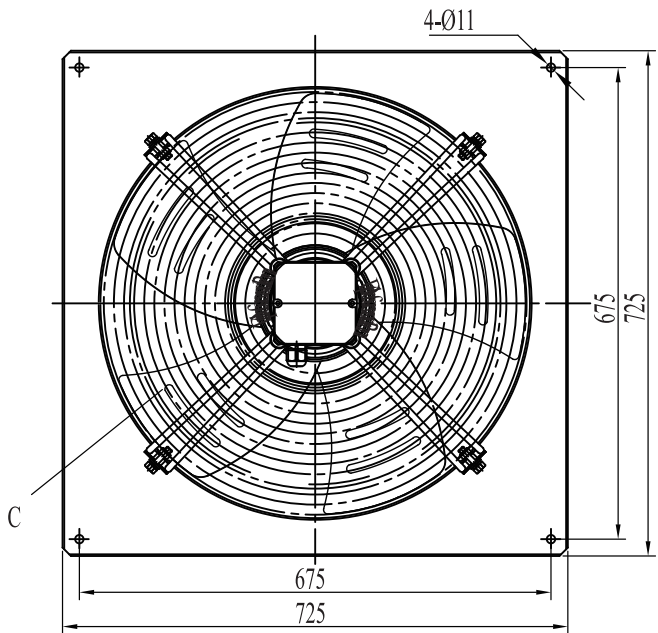
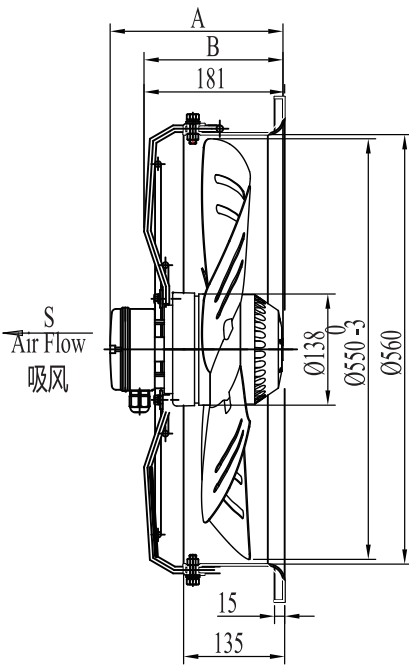
Model NO.C	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5CB-XX	214	174	5	
LWAA6D(E)550S(B)-5CB-XX	214	174	5	
LWAA4D(E)550MS(B)-5CB-XX	214	174	5	
LWAA6D550MS(B)-5CB-XX	214	174	5	
LWAA4D550TS(B)-7CB-XX	234	194	7	
LWAA6D550TS(B)-7CB-XX	214	174	7	
LWAA4D550FS-7CB-XX	214	174	7	



Model NO.G	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5GB-XX	214	149	5	
LWAA6D(E)550S(B)-5GB-XX	214	149	5	
LWAA4D(E)550MS(B)-5GB-XX	214	149	5	
LWAA6D550MS(B)-5GB-XX	214	149	5	
LWAA4D550TS(B)-7GB-XX	234	169	7	
LWAA6D550TS(B)-7GB-XX	214	149	7	
LWAA4D550FS-7GB-XX	214	149	7	



Model NO.D	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5DB-XX	214	89	5	
LWAA6D(E)550S(B)-5DB-XX	214	89	5	
LWAA4D(E)550MS(B)-5DB-XX	214	89	5	
LWAA6D550MS(B)-5DB-XX	214	89	5	
LWAA4D550TS(B)-7DB-XX	234	109	7	
LWAA6D550TS(B)-7DB-XX	214	89	7	
LWAA4D550FS-7DB-XX	214	89	7	



Model NO.K	Dimension(mm)			Blades
	A	B	C	
LWAA4D(E)550S(B)-5KB-XX	214	174	5	
LWAA6D(E)550S(B)-5KB-XX	214	174	5	
LWAA4D(E)550MS(B)-5KB-XX	214	174	5	
LWAA6D550MS(B)-5KB-XX	214	174	5	
LWAA4D550TS(B)-7KB-XX	234	194	7	
LWAA6D550TS(B)-7KB-XX	214	174	7	
LWAA4D550FS-7KB-XX	214	174	7	