

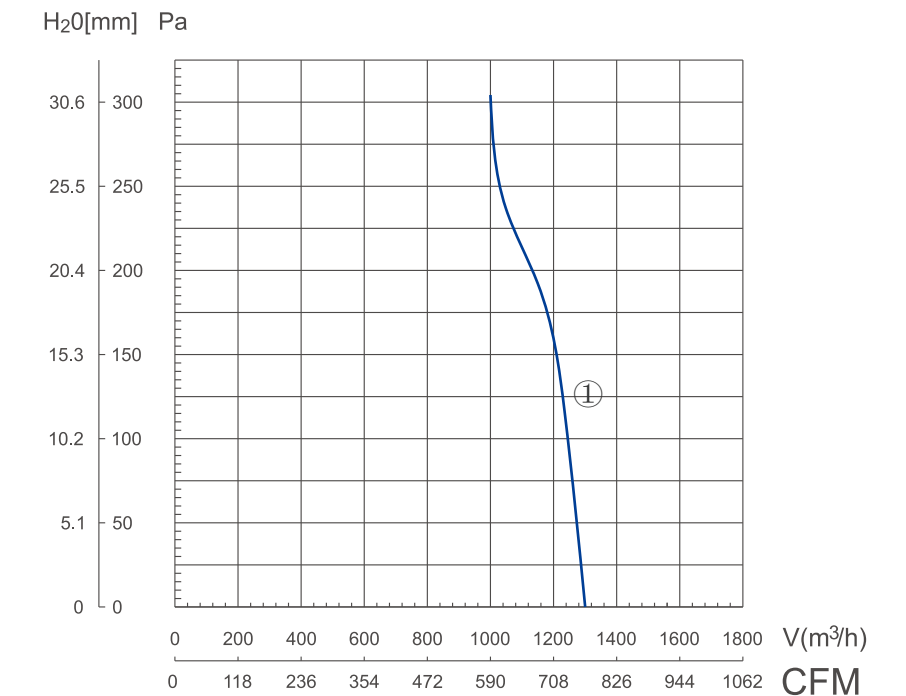
LWFA Series Centrifugal Blower

Professional HVAC Fan & Motors Manufacturer



LWFA-E-200 Series

Air Conditioning Fan



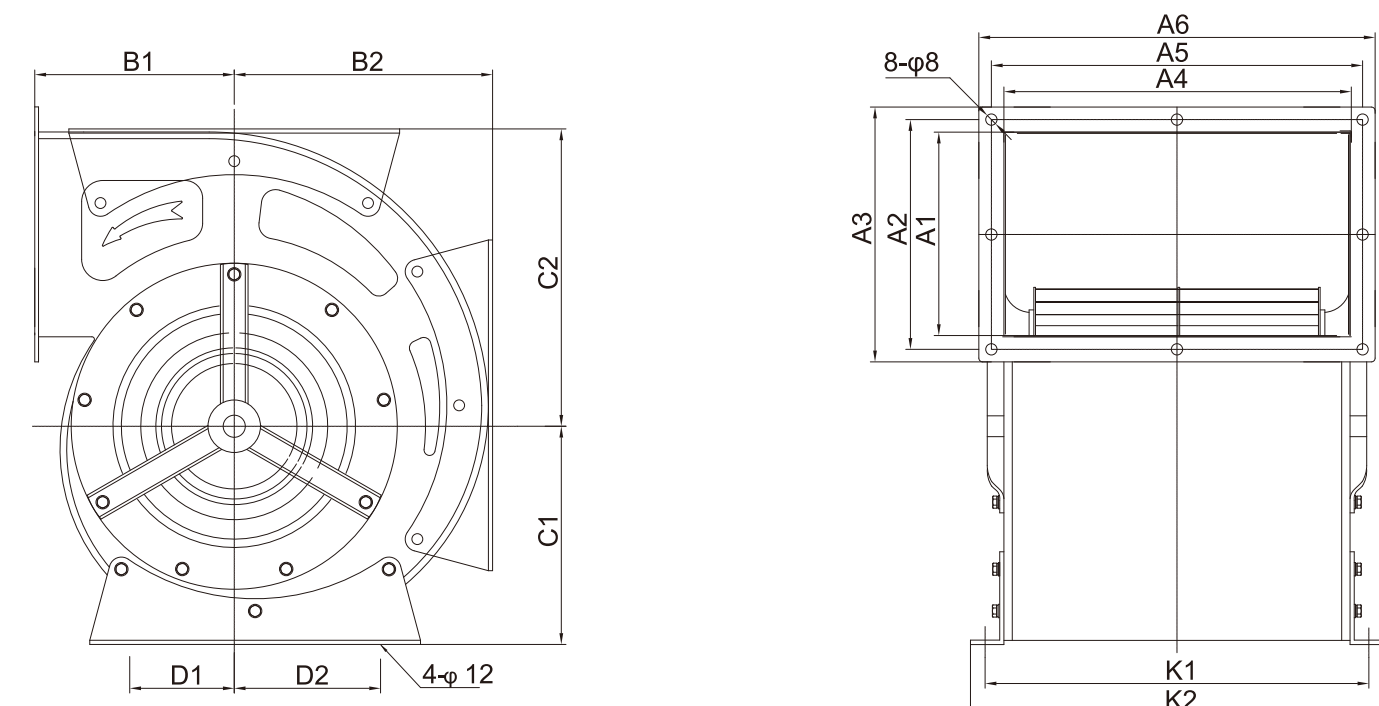
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-200-01	0.25KW-4P	1000-1300	305-300	58	①

Installation dimension sheet

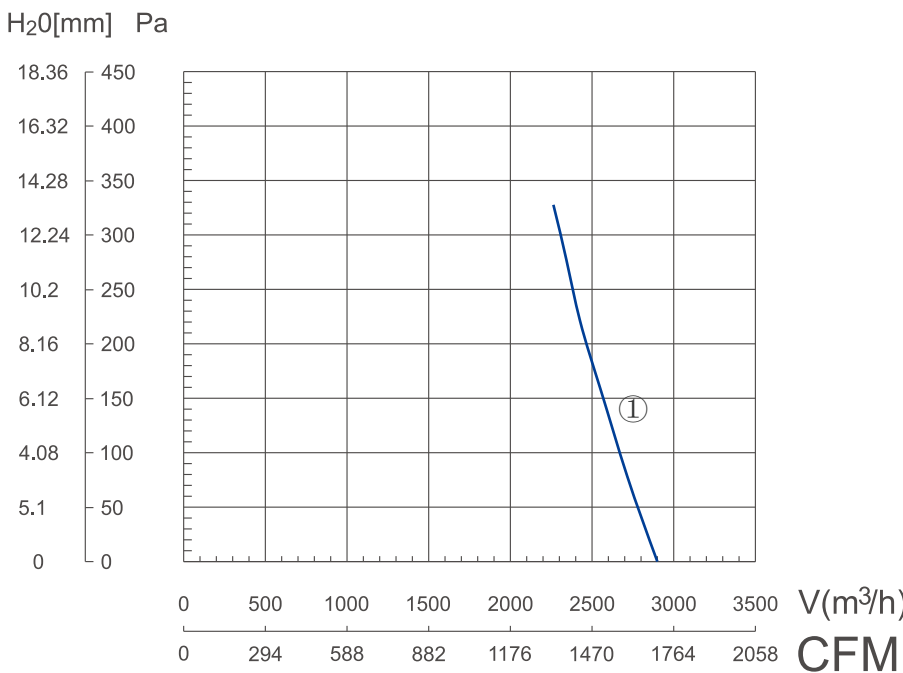
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-200	130	162	190	226	258	286	150	168	151	188	90	90	255	285

Product Drawing (mm)



LWFA-E-225 Series

Air Conditioning Fan



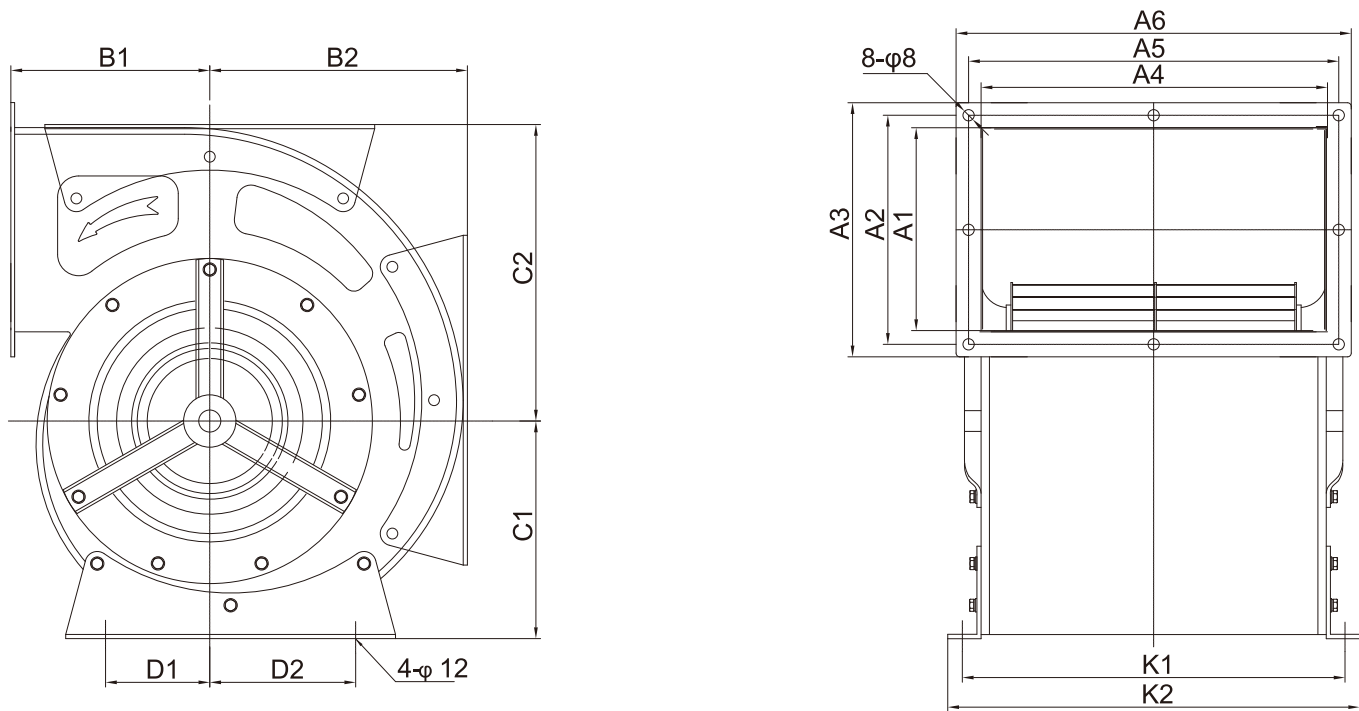
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-225-01	0.45KW-4P	2300-2900	325-300	65	①

Installation dimension sheet

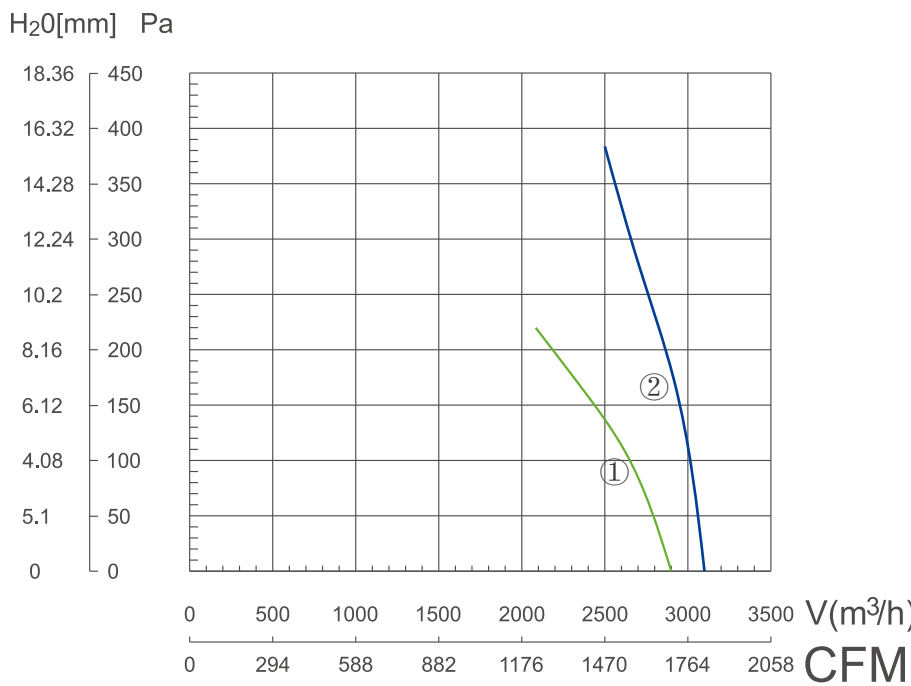
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-225	146	178	206	256	288	316	170	194	173	218	89	117	286	308

Product Drawing (mm)



LWFA-E-250 Series

Air Conditioning Fan



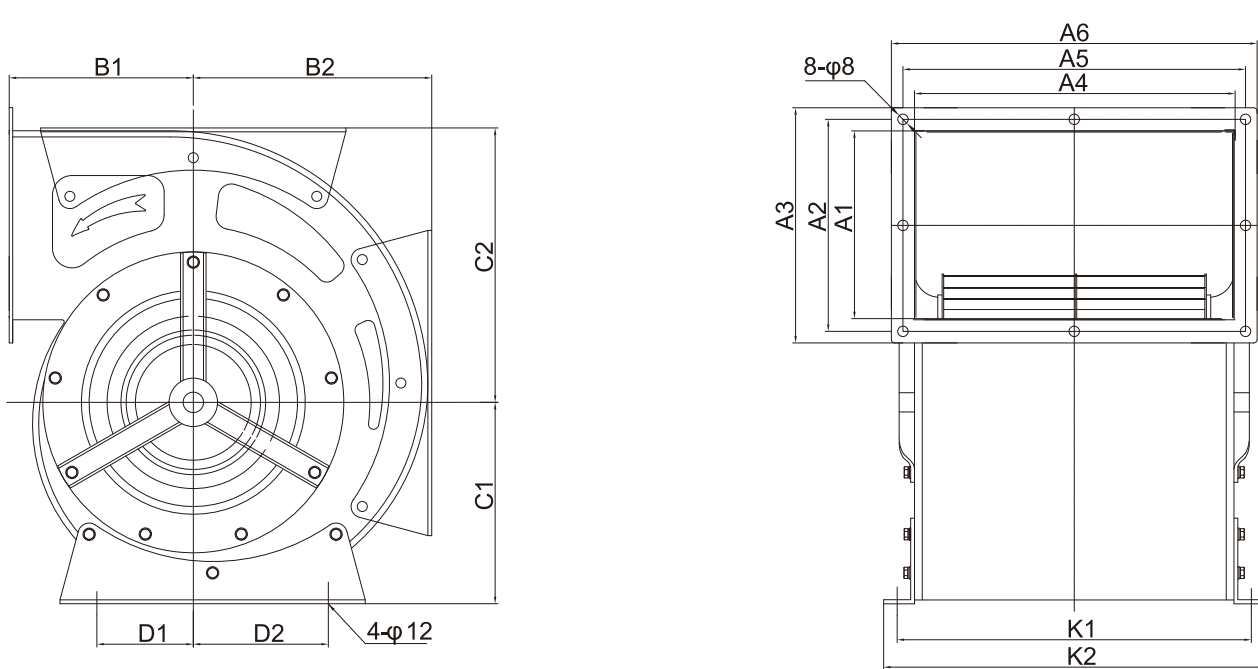
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-250-01	0.55KW-4P	2500-3100	380-330	70	①
LWFA-E-250-02	0.37KW-6P	2100-2900	215-200	64	②

Installation dimension sheet

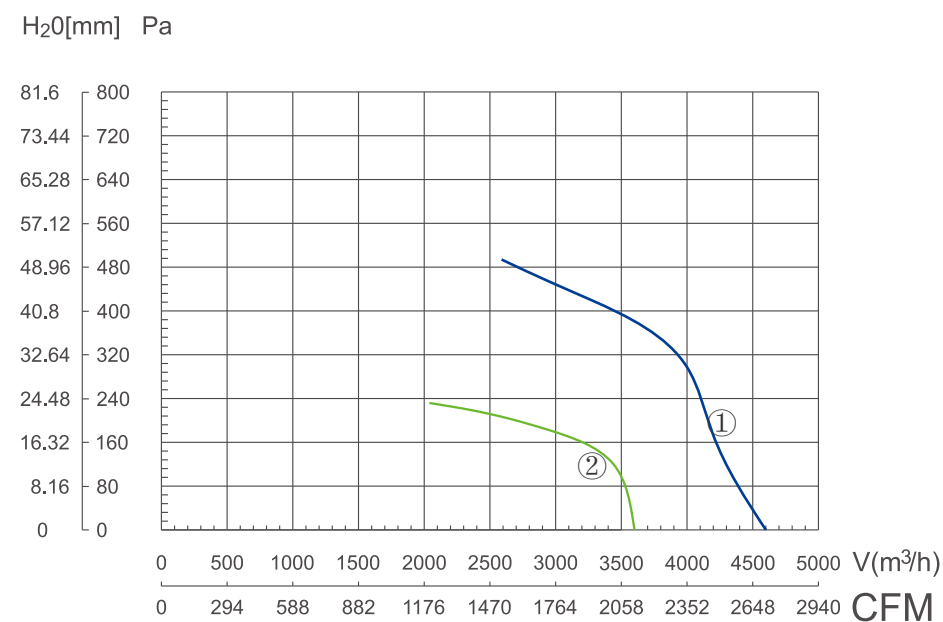
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-250	160	192	220	283	315	343	185	203	182	228	105	135	315	343

Product Drawing (mm)



LWFA-E-280 Series

Air Conditioning Fan



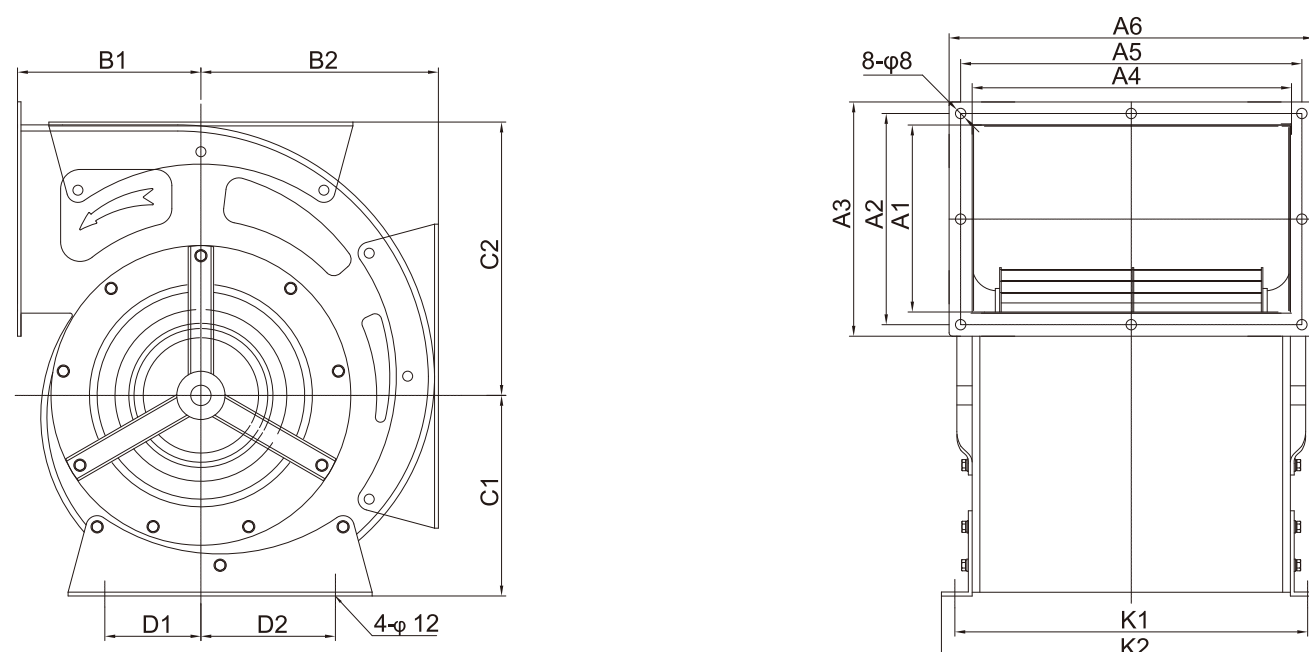
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-280-01	0.8KW-4P	2600-4600	490-420	69	①
LWFA-E-280-02	0.55KW-6P	2100-3600	220-190	64	②

Installation dimension sheet

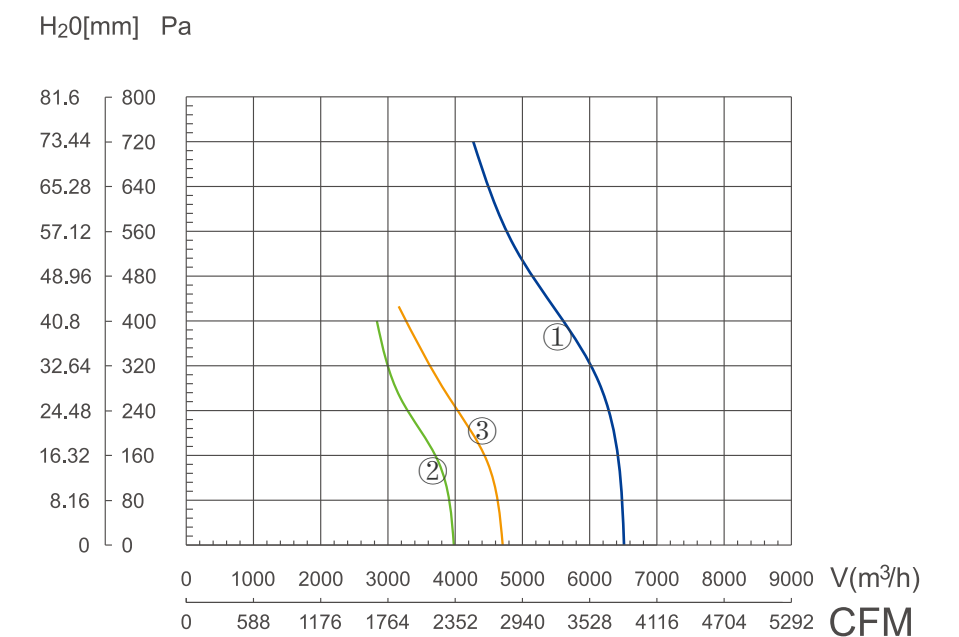
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-280	237	269	297	303	335	363	213	244	226	320	135	135	340	370

Product Drawing (mm)



LWFA-E-300 Series

Air Conditioning Fan



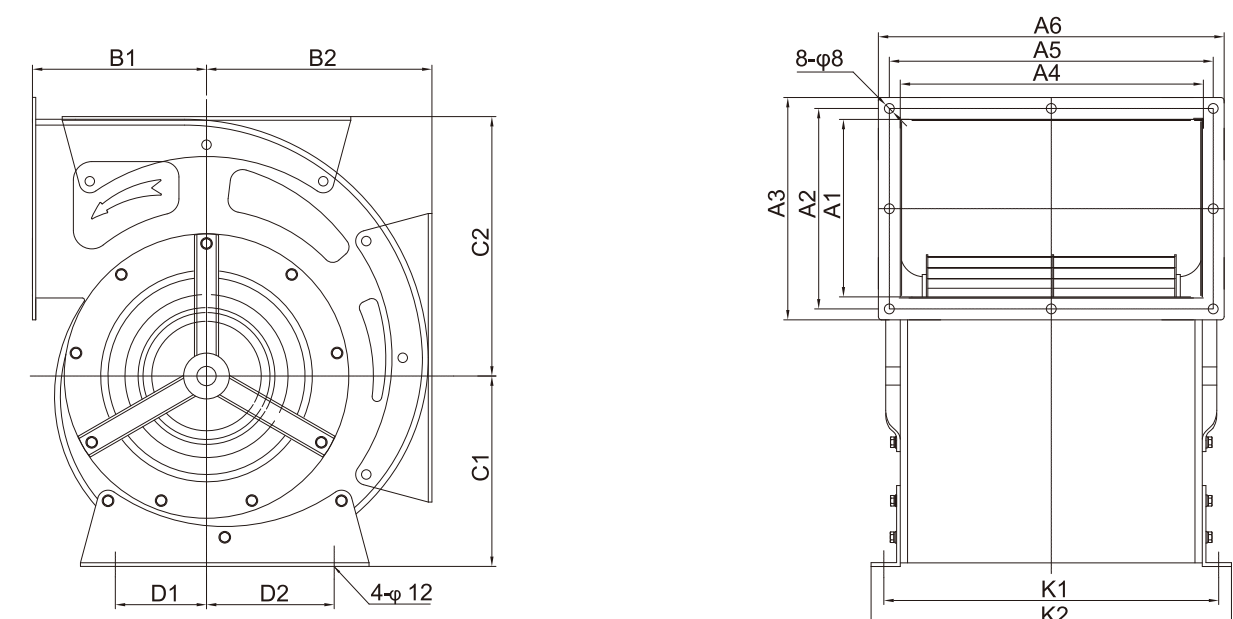
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-300-01	2.2KW-4P	4300-6500	720-700	72	①
LWFA-E-300-02	0.8KW-6P	2900-4000	408-385	65	②
LWFA-E-300-03	1.1KW-6P	3100-4700	422-412	66	③

Installation dimension sheet

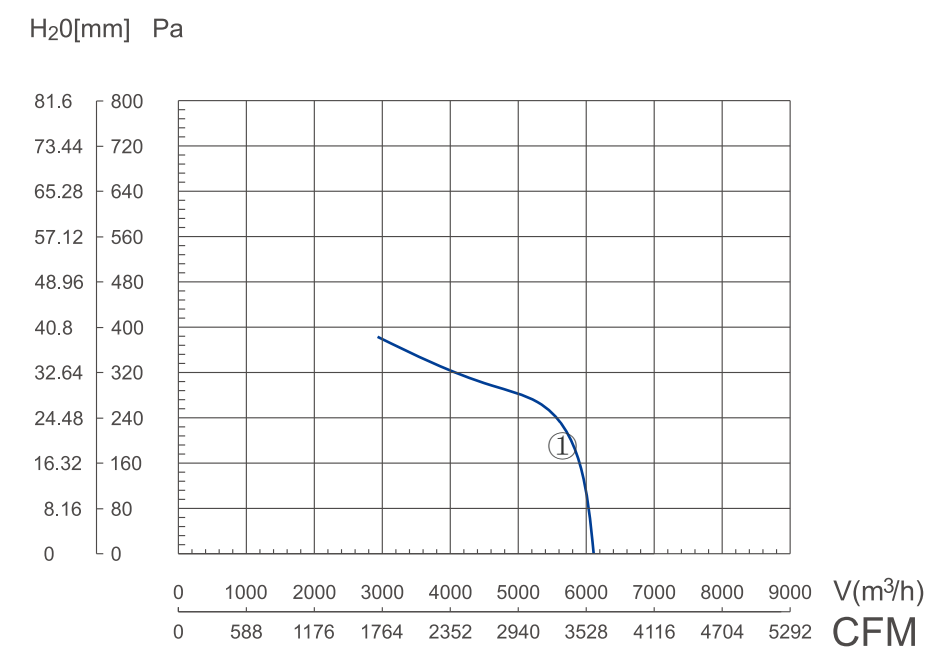
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-300	254	286	314	335	367	395	229	257	235	338	135	135	336	396

Product Drawing (mm)



LWFA-E-350 Series

Air Conditioning Fan



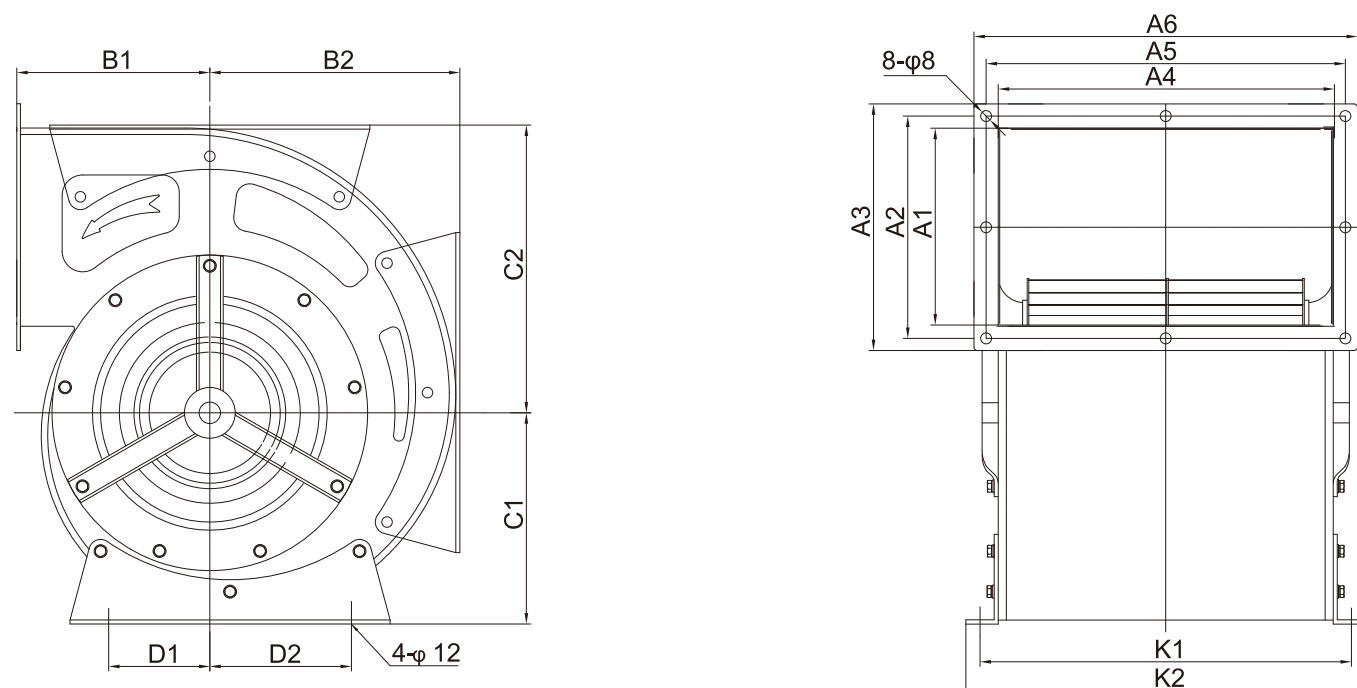
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-350-01	1.5KW-6P	2950-6100	370-340	65	①

Installation dimension sheet

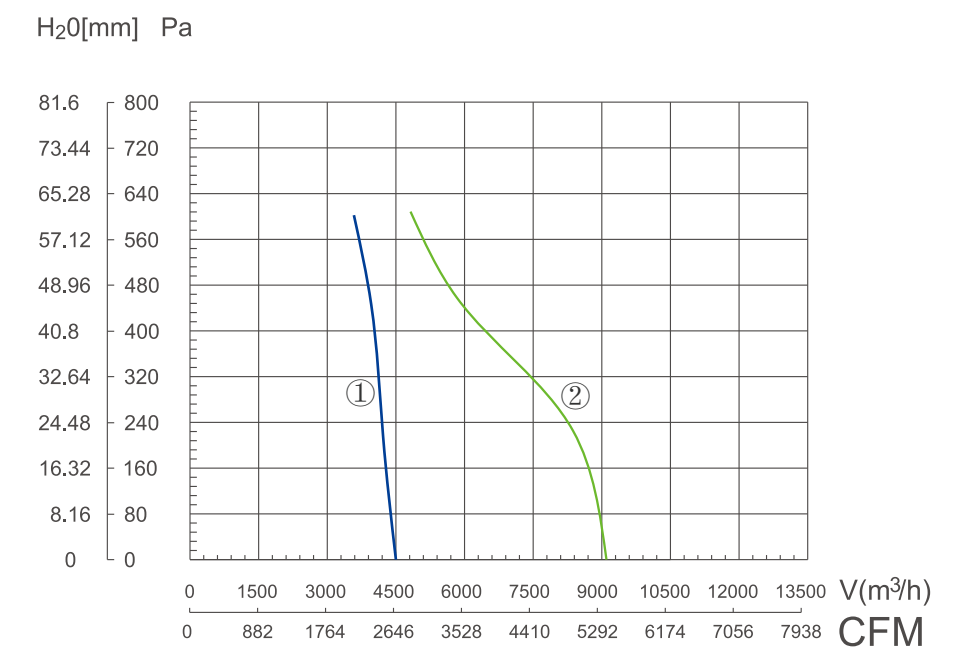
Model	Outlet Dimensions						Mounting Dimensions							
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	D1	D2	K1	K2
LWFA-E-350	282	314	342	373	405	433	268	290	261	366	150	190	420	455

Product Drawing (mm)



LWFA-E-400 Series

Air Conditioning Fan



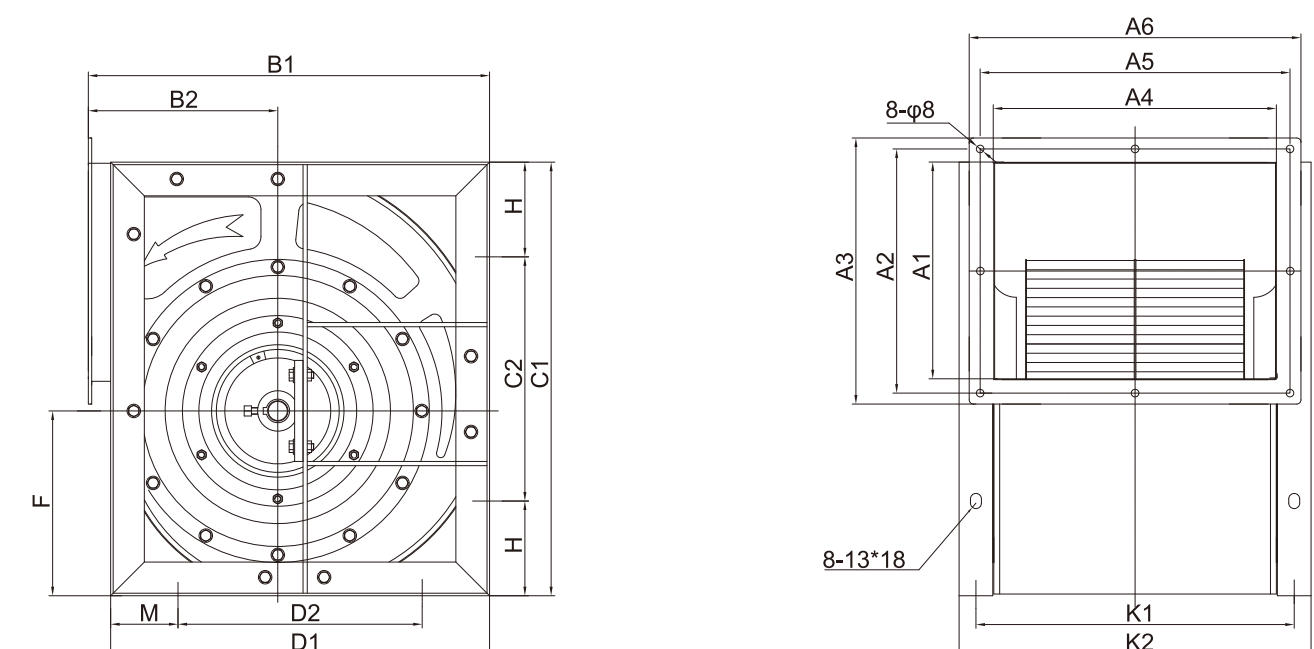
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-400-01	2.2KW-6P	4500-4050	612-600	68	①
LWFA-E-400-02	3KW-6P	5100-9100	610-590	70	②

Installation dimension sheet

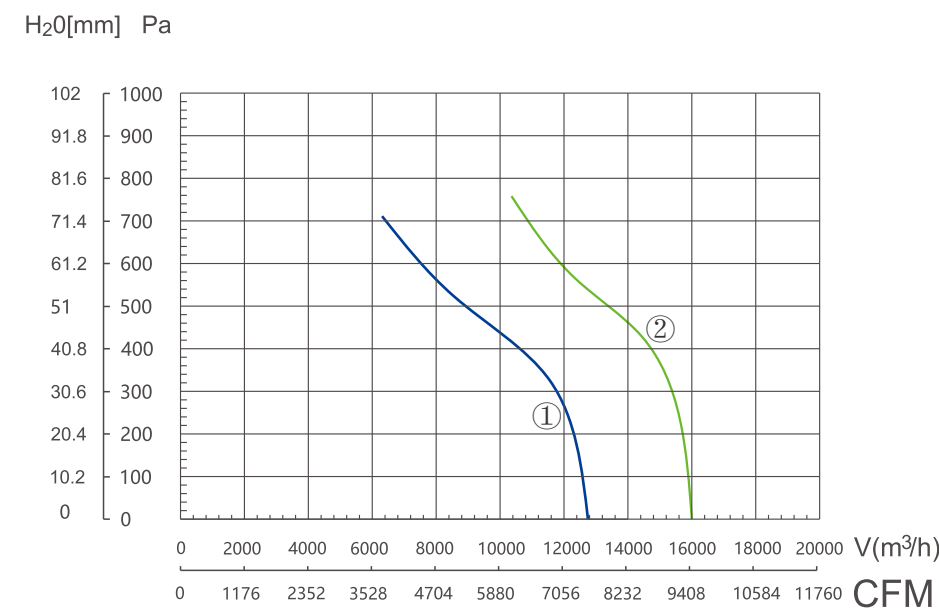
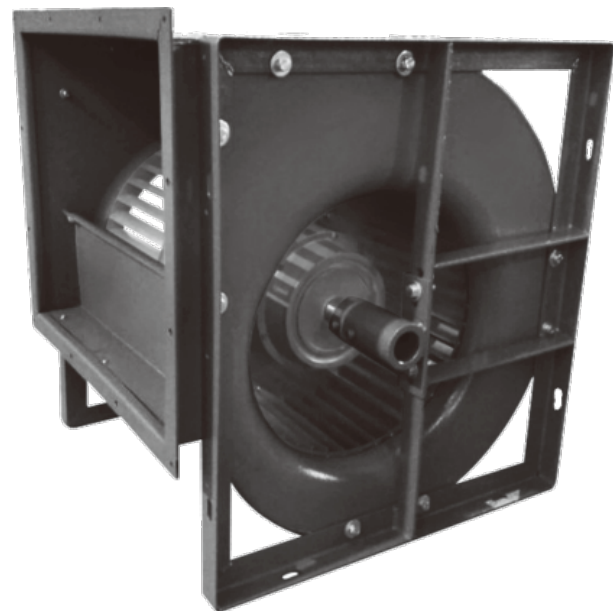
Model	Outlet Dimensions						Mounting Dimensions										
	A1	A2	A3	A4	A5	A6	B1	B2	C1	C2	H	D1	D2	M	F	K1	K2
LWFA-E-400	322	354	382	416	448	476	627	300	657	355	151	579	355	112	292	459	499

Product Drawing (mm)



LWFA-E-450 Series

Air Conditioning Fan



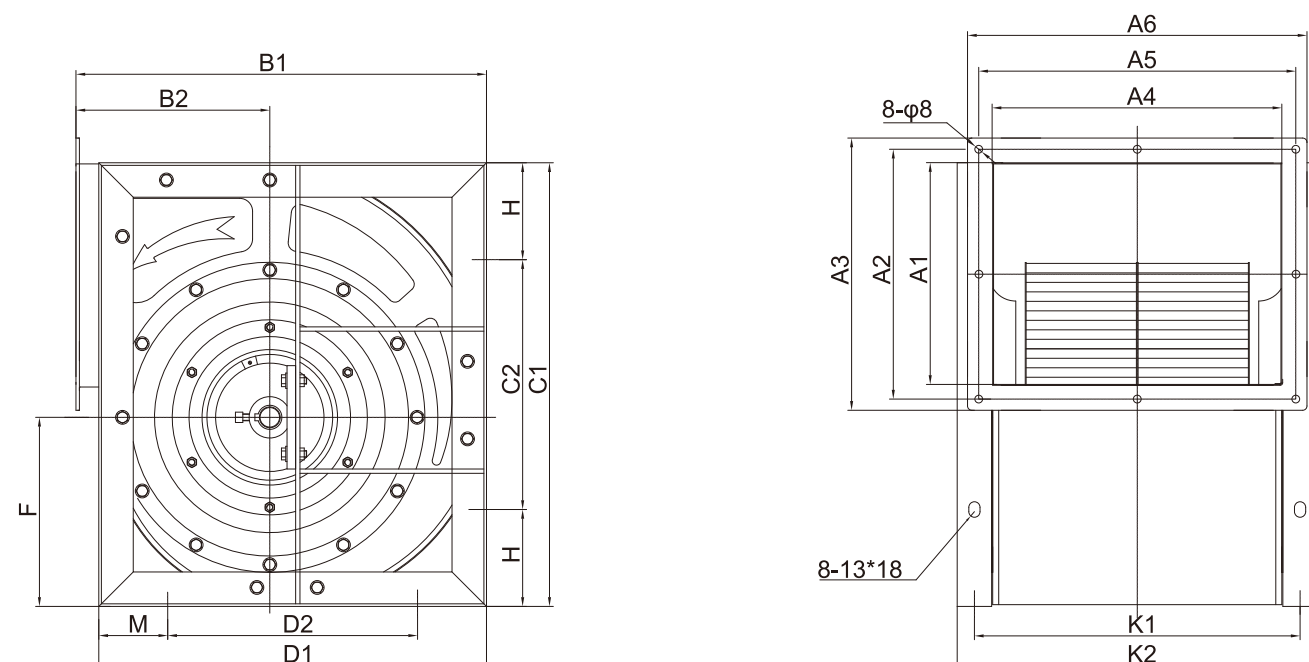
Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-450-01	4KW-6P	6230-12660	710-625	72	①
LWFA-E-450-02	5.5KW-6P	10500-16000	750-700	80	②

Installation dimension sheet

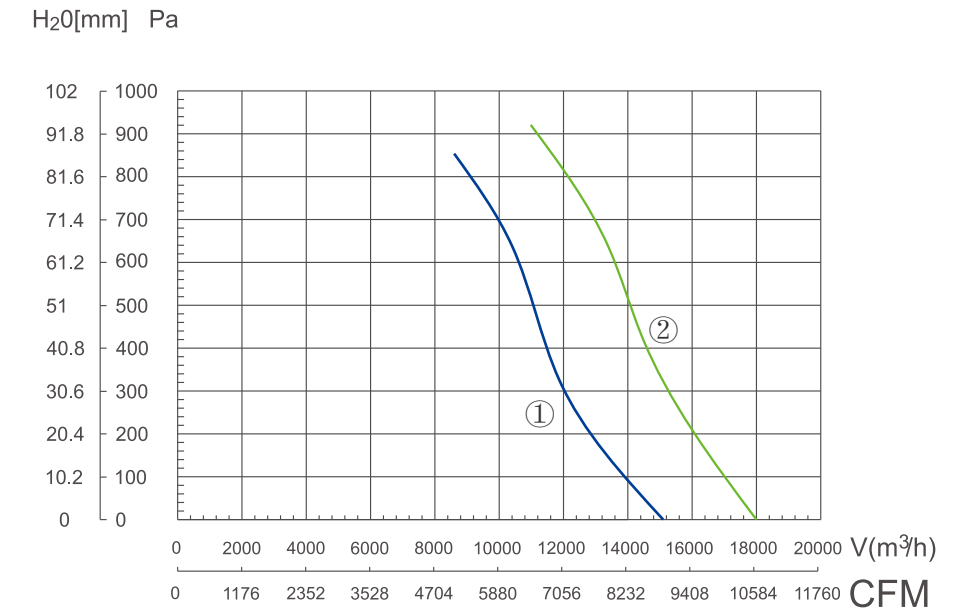
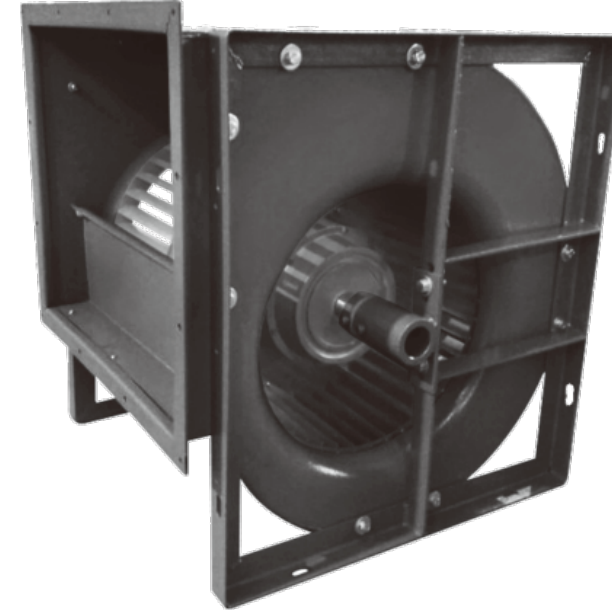
Model	Outlet Dimensions								Mounting Dimensions										
	A1	A2	A3	E	A4	A5	A6	F	B1	B2	C1	C2	H	D1	D2	M	I	K1	K2
LWFA-E-450	467	499	527	166	471	503	531	168	674	325	703	400	152	634	400	117	312	510	550

Product Drawing (mm)



LWFA-E-500 Series

Air Conditioning Fan



Technical Specifications

Model	Motor Power	Air Flow (m³/h)	Total Pressure (Pa)	Noise (dBA)	Curve No.
LWFA-E-500-01	5.5KW-6P	8380-15660	850-580	75	①
LWFA-E-500-02	7.5KW-6P	11000-18000	910-750	82	②

Installation dimension sheet

Model	Outlet Dimensions									Mounting Dimensions										
	A1	A2	A3	E	A4	A5	A6	F	B1	B2	C1	C2	H	D1	D2	M	I	K1	K2	
LWFA-E-500	508	540	568	180	508	540	568	180	744	354	780	450	165	701	450	125	346	561	611	

Product Drawing (mm)

