



AC Axial Fan

Size:

200mm	page 2
250mm	page 3~4
300mm	page 5~6
350mm	page 7
400mm	page 8
420mm	page 9~10
450mm	page 11~12
500mm	page 13
550mm	page 14
600mm	page 15
630mm	page 16
650mm	page 17
710mm	page 18
800mm	page 19~21
910mm	page 22~23

Head Office : No. 6-6-3, Gushan 3rd Rd., Gushan District, Kaohsiung City 804, Taiwan (R.O.C.)

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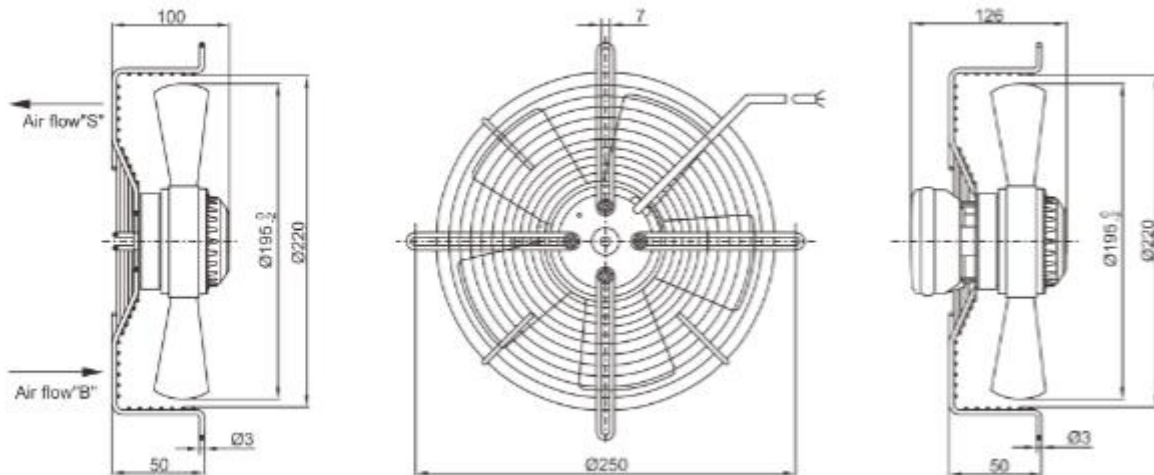


□200mm

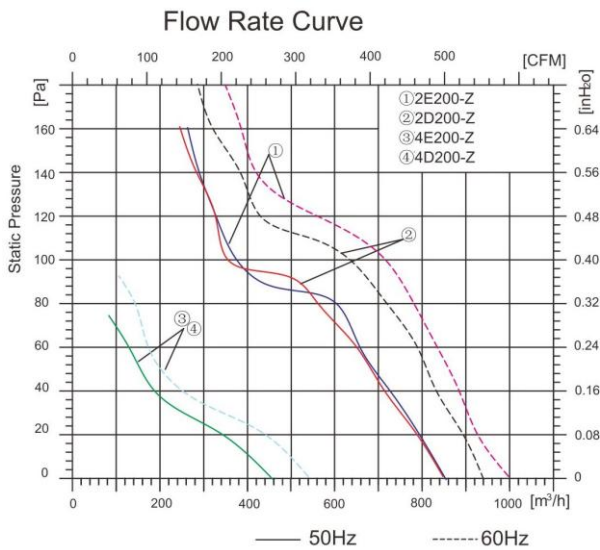


Material: Steel

Dimension (units:mm)



Characteristic Curves



NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	50/60	70/75	0.35/0.33
	80	50/60	73/81	0.36/0.35
②	20	50/60	61/73	0.12/0.12
	80	50/60	64/79	0.13/0.13
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
③	10	50/60	23/25	0.11/0.12
	40	50/60	24/25	0.11/0.13
④	10	50/60	47/37	0.15/0.12
	40	50/60	47/38	0.15/0.12

SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Noise (dB)	Weight (kg)
2E200Z	230	50/60	0.39/0.45	80/95	2700/3200	870/1000	60/65	1.9
2D200Z	380	50/60	0.13/0.15	70/90	2650/3000	870/1000	60/64	1.9
4E200Z	230	50/60	0.15/0.18	29/38	1420/1600	450/560	48/51	1.9
4D200Z	380	50/60	0.12	50/90	1450/1750	450/530	48/53	1.9

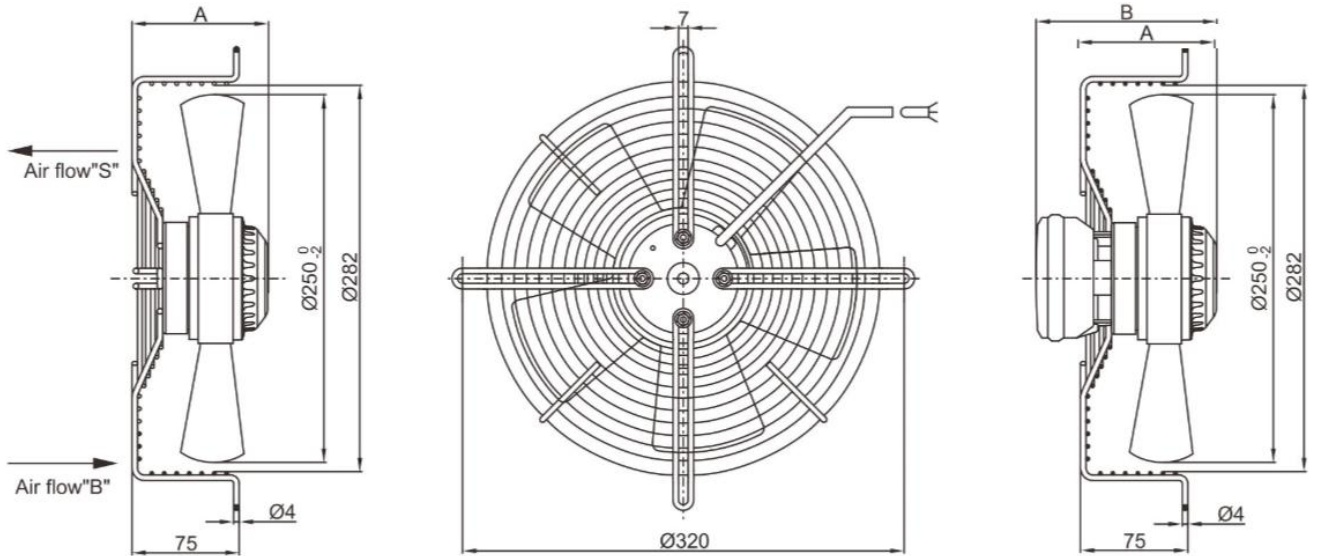


□250mm

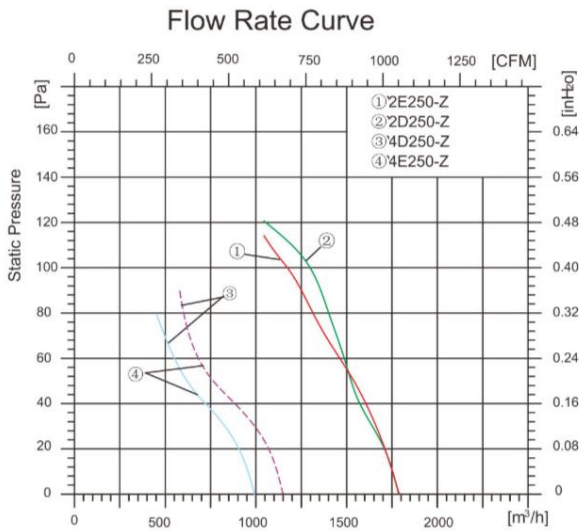


Material: Steel

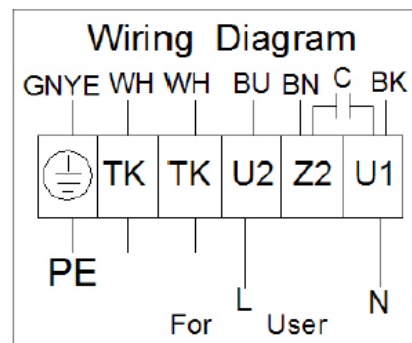
Dimension (units:mm)



Characteristic Curves

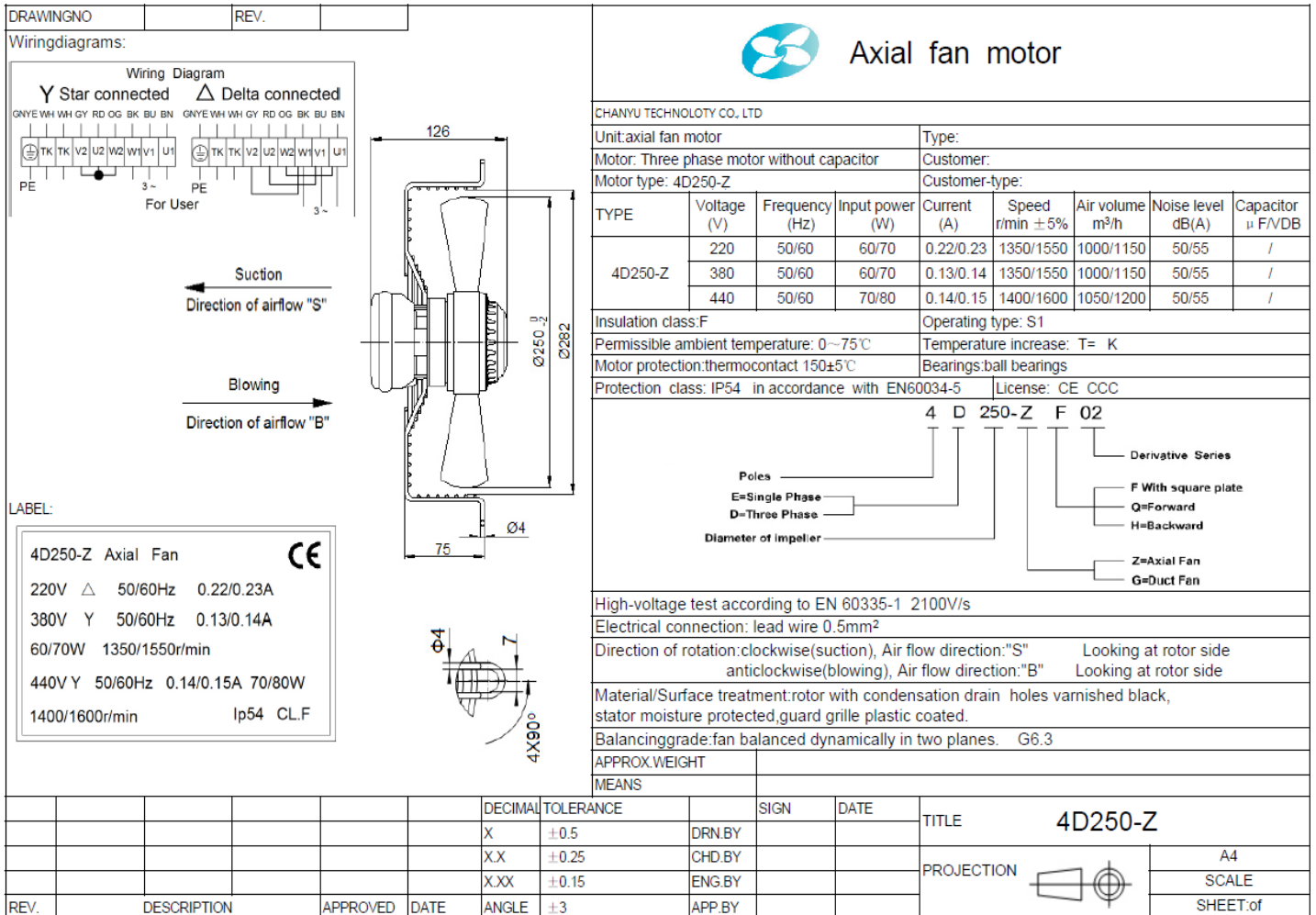
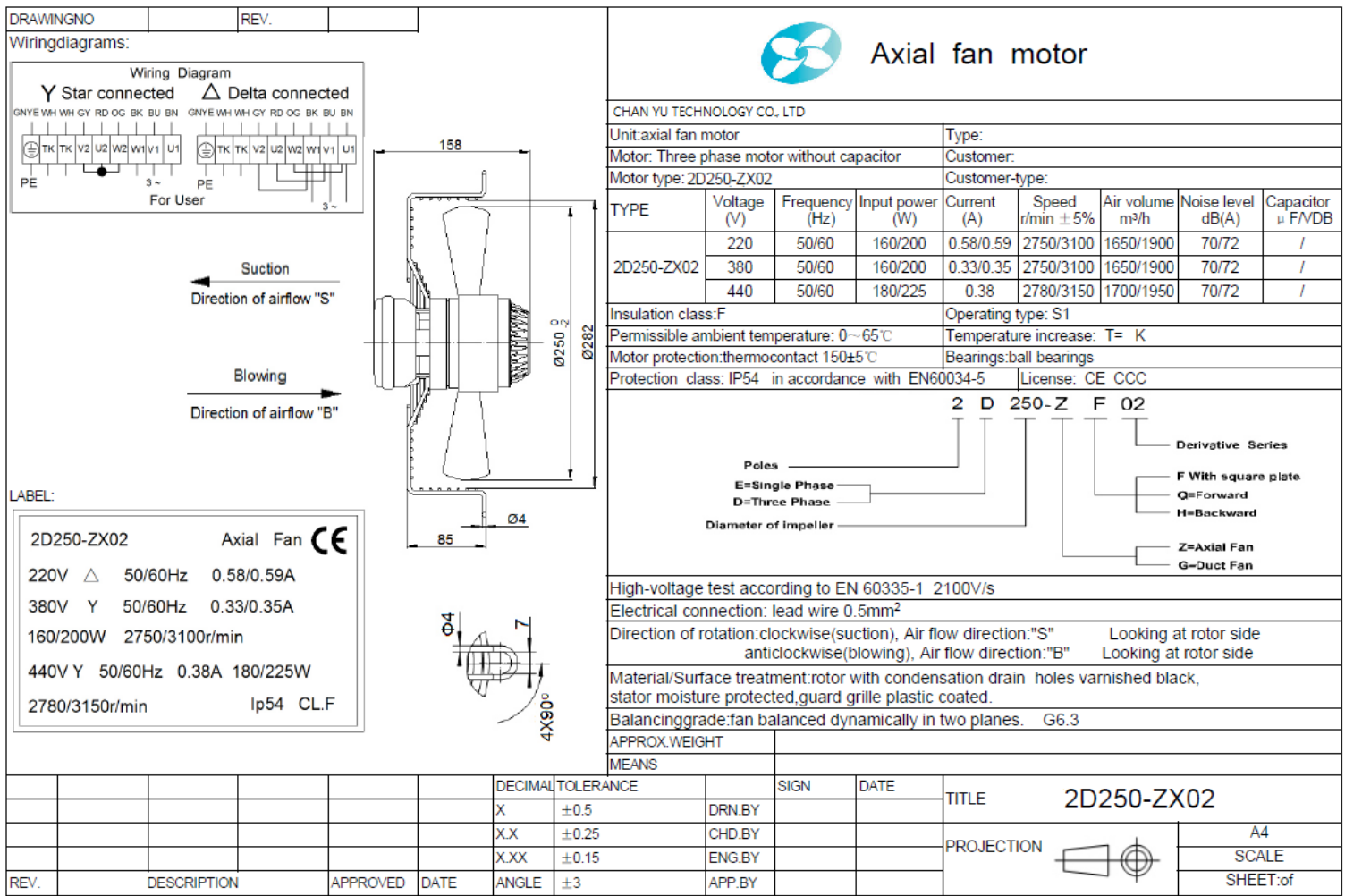


NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	40	50	178	0.76
	90	50	185	0.81
④	20	50/60	34/48	0.16/0.23
	50	50/60	36/50	0.17/0.24



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Noise (dB)	Weight (kg)	A	B
2E250Z	230	50/60	0.66/0.84	150/185	2500/2600	1700/1900	69/70	3.2	113	145
4E250Z	230	50/60	0.32/0.30	50/65	1350/1500	1000/1150	50/55	2.5	94	126

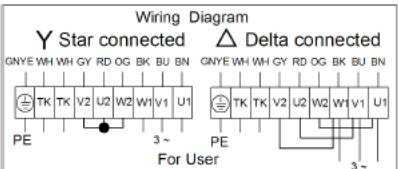
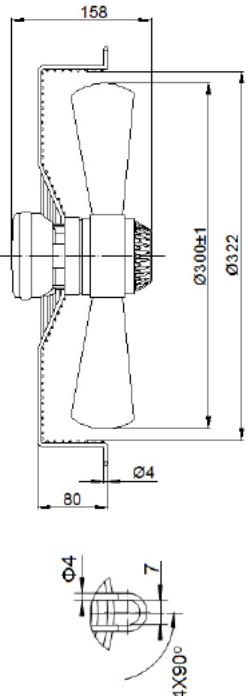

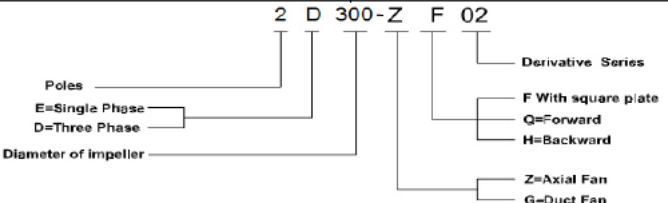



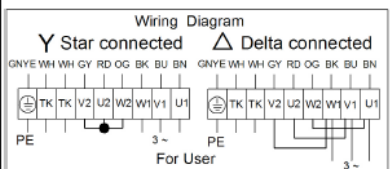
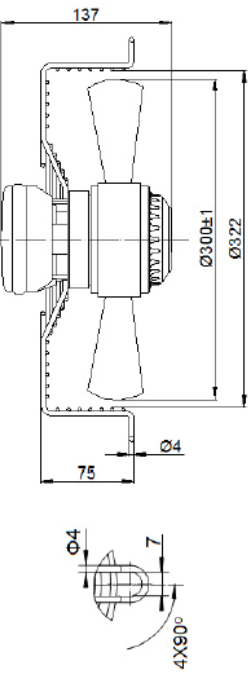

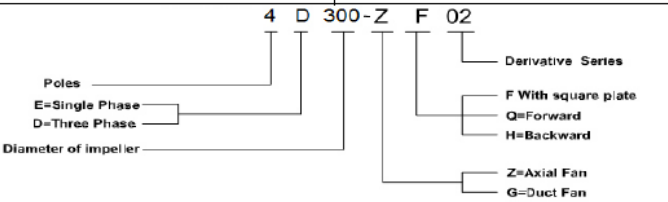

□300mm Single Phase

DRAWINGNO	REV.									Axial fan motor																
Wiring diagrams: 																										
Label: <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="3" style="text-align: center;">AXIAL FAN </td> </tr> <tr> <td>Model: 2E300-ZX01</td> <td colspan="2">Voltage: 220V</td> </tr> <tr> <td>Frequency: 50/60Hz</td> <td colspan="2">Current: 0.9/1.2A</td> </tr> <tr> <td>Input: 200/270W</td> <td colspan="2">Speed: 2750/3140r/min</td> </tr> <tr> <td>Capacitor: 6µF/450V</td> <td>CL.F</td> <td>IP54</td> </tr> </table>												AXIAL FAN			Model: 2E300-ZX01	Voltage: 220V		Frequency: 50/60Hz	Current: 0.9/1.2A		Input: 200/270W	Speed: 2750/3140r/min		Capacitor: 6µF/450V	CL.F	IP54
AXIAL FAN																										
Model: 2E300-ZX01	Voltage: 220V																									
Frequency: 50/60Hz	Current: 0.9/1.2A																									
Input: 200/270W	Speed: 2750/3140r/min																									
Capacitor: 6µF/450V	CL.F	IP54																								
CHANYU TECHNOLOGY CO., LTD. Unit:axial fan motor Type: Motor: Single phase motor with capacitor Customer: Motor type: 2E300-ZX01 Customer-type:																										
TYPE		Voltage (V)	Frequency (Hz)	Input power (W)	Current (A)	Speed r/min ±5%	Air volume m³/h	Noise level dB(A)	Capacitor µ F/VDB																	
2E300-ZX01		220	50/60	200/270	0.9/1.2	2750/3140	2300/2700	72/75	6																	
Insulation class:F						Operating type: S1																				
Permissible ambient temperature: 0~65℃						Temperature increase: T= K																				
Motor protection:thermocontact 150±5℃						Bearings:ball bearings																				
Protection class: IP54 in accordance with EN60034-5						License: CE CCC																				
2 E 300 - Z F 02 																										
High-voltage test according to EN 60335-1 2100V/s																										
Electrical connection: lead wire 0.5mm2																										
Direction of rotation:clockwise(suction), Air flow direction:"S" Looking at rotor side anticlockwise(blowing), Air flow direction:"B" Looking at rotor side																										
Material/Surface treatment:rotor with condensation drain holes varnished black, stator moisture protected,guard grille plastic coated.																										
Balancinggrade:fan balanced dynamically in two planes. G6.3																										
APPROX.WEIGHT																										
MEANS																										
				DECIMAL	TOLERANCE	SIGN	DATE	TITLE																		
				X	±0.5			2E300-ZX01																		
				XX	±0.25			PROJECTION		A4																
				XXX	±0.15			SCALE		SHEET:of																
REV.	DESCRIPTION	APPROVED	DATE	ANGLE	±3	APP.BY																				

DRAWINGNO	REV.									Axial fan motor																
Wiring diagrams: 																										
Label: <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="3" style="text-align: center;">AXIAL FAN </td> </tr> <tr> <td>Model:4E300-Z</td> <td colspan="2">Voltage: 220V</td> </tr> <tr> <td>Frequency: 50/60Hz</td> <td colspan="2">Current: 0.41/0.51A</td> </tr> <tr> <td>Input: 90/115W</td> <td colspan="2">Speed: 1370/1500r/min</td> </tr> <tr> <td>Capacitor: 3µF/450V</td> <td>CL.F</td> <td>IP54</td> </tr> </table>												AXIAL FAN			Model:4E300-Z	Voltage: 220V		Frequency: 50/60Hz	Current: 0.41/0.51A		Input: 90/115W	Speed: 1370/1500r/min		Capacitor: 3µF/450V	CL.F	IP54
AXIAL FAN																										
Model:4E300-Z	Voltage: 220V																									
Frequency: 50/60Hz	Current: 0.41/0.51A																									
Input: 90/115W	Speed: 1370/1500r/min																									
Capacitor: 3µF/450V	CL.F	IP54																								
CHANYU TECHNOLOGY CO., LTD. Unit:axial fan motor Type: Motor: Single phase motor with capacitor Customer: Motor type: 4E300-Z Customer-type:																										
TYPE		Voltage (V)	Frequency (Hz)	Input power (W)	Current (A)	Speed r/min ±5%	Air volume m³/h	Noise level dB(A)	Capacitor µ F/VDB																	
4E300-Z		220	50/60	90/115	0.41/0.51	1370/1500	1900/2100	55/60	3																	
Insulation class:F						Operating type: S1																				
Permissible ambient temperature: 0~65℃						Temperature increase: T= K																				
Motor protection:thermocontact 150±5℃						Bearings:ball bearings																				
Protection class: IP54 in accordance with EN60034-5						License: CE CCC																				
4 E 300 - Z F 02 																										
High-voltage test according to EN 60335-1 2100V/s																										
Electrical connection: lead wire 0.5mm2																										
Direction of rotation:clockwise(suction), Air flow direction:"S" Looking at rotor side anticlockwise(blowing), Air flow direction:"B" Looking at rotor side																										
Material/Surface treatment:rotor with condensation drain holes varnished black, stator moisture protected,guard grille plastic coated.																										
Balancinggrade:fan balanced dynamically in two planes. G6.3																										
APPROX.WEIGHT																										
MEANS																										
				DECIMAL	TOLERANCE	SIGN	DATE	TITLE																		
				X	±0.5			4E300-Z																		
				XX	±0.25			PROJECTION		A4																
				XXX	±0.15			SCALE		SHEET:of																
REV.	DESCRIPTION	APPROVED	DATE	ANGLE	±3	APP.BY																				

□300mm 3 Phase

DRAWINGNO	REV.								
Wiring diagrams:									
									
<p>Direction of airflow "S" (Suction) ←</p> <p>Direction of airflow "B" (Blowing) →</p>									
<p>LABEL:</p> <div style="border: 1px solid black; padding: 5px;"> <p>2D300-ZX01 Axial Fan CE</p> <p>220V Δ 50/60Hz 0.67/0.75A</p> <p>380V Y 50/60Hz 0.33/0.40A</p> <p>200/250W 2600/2900r/min</p> <p>440V Y 50/60Hz 0.5/0.43A 220/270W</p> <p>2750/3050r/min Ip54 CL.F</p> </div>									
 <h2 style="margin: 0;">Axial fan motor</h2>									
CHANYU TECHNOLOGY CO., LTD.									
Unit:axial fan motor		Type:							
Motor: Three phase motor without capacitor		Customer:							
Motor type: 2D300-ZX01		Customer-type:							
TYPE	Voltage (V)	Frequency (Hz)	Input power (W)	Current (A)	Speed r/min $\pm 5\%$	Air volume m ³ /h	Noise level dB(A)	Capacitor μ F/VDB	
2D300-ZX01	220	50/60	200/250	0.67/0.75	2600/2900	2250/2600	70/73	/	
	380	50/60	200/250	0.33/0.40	2600/2900	2250/2600	70/73	/	
	440	50/60	220/270	0.5/0.43	2750/3050	2320/2700	70/73	/	
Insulation class:F				Operating type: S1					
Permissible ambient temperature: 0~65℃				Temperature increase: T= K					
Motor protection:thermocontact 150 \pm 5℃				Bearings:ball bearings					
Protection class: IP54 in accordance with EN60034-5				License: CE CCC					
									
High-voltage test according to EN 60335-1 2100V/s				Electrical connection: lead wire 0.5mm ²					
Direction of rotation:clockwise(suction), Air flow direction:"S" anticlockwise(blowing), Air flow direction:"B"				Looking at rotor side					
Material/Surface treatment:rotor with condensation drain holes varnished black, stator moisture protected,guard grille plastic coated.				Balancinggrade:fan balanced dynamically in two planes. G6.3					
APPROX.WEIGHT				MEANS					
				SIGN		DATE		TITLE	
				DRN.BY				2D300-ZX01	
				CHD.BY				PROJECTION 	
				ENG.BY				A4 SCALE	
REV.				DESCRIPTION		APPROVED		DATE	
				ANGLE ± 3		APP.BY		SHEET:of	

DRAWINGNO	REV.								
Wiring diagrams:									
									
<p>Direction of airflow "S" (Suction) ←</p> <p>Direction of airflow "B" (Blowing) →</p>									
<p>LABEL:</p> <div style="border: 1px solid black; padding: 5px;"> <p>4D300-Z Axial Fan CE</p> <p>220V Δ 50/60Hz 0.36/0.4A</p> <p>380V Y 50/60Hz 0.23/0.25A</p> <p>95/120W 1400/1600r/min</p> <p>440V Y 50/60Hz 0.26/0.27A 118/155W</p> <p>1450/1650r/min Ip54 CL.F</p> </div>									
 <h2 style="margin: 0;">Axial fan motor</h2>									
CHANYU TECHNOLOGY CO., LTD.									
Unit:axial fan motor		Type:							
Motor: Three phase motor without capacitor		Customer:							
Motor type: 4D300-Z		Customer-type:							
TYPE	Voltage (V)	Frequency (Hz)	Input power (W)	Current (A)	Speed r/min $\pm 5\%$	Air volume m ³ /h	Noise level dB(A)	Capacitor μ F/VDB	
4D300-Z	220	50/60	95/120	0.36/0.4	1400/1600	1950/2150	55/60	/	
	380	50/60	95/120	0.23/0.25	1400/1600	1950/2150	55/60	/	
	440	50/60	118/155	0.26/0.27	1450/1650	2000/2200	55/60	/	
Insulation class:F				Operating type: S1					
Permissible ambient temperature: 0~65℃				Temperature increase: T= K					
Motor protection:thermocontact 150 \pm 5℃				Bearings:ball bearings					
Protection class: IP54 in accordance with EN60034-5				License: CE CCC					
									
High-voltage test according to EN 60335-1 2100V/s				Electrical connection: lead wire 0.5mm ²					
Direction of rotation:clockwise(suction), Air flow direction:"S" anticlockwise(blowing), Air flow direction:"B"				Looking at rotor side					
Material/Surface treatment:rotor with condensation drain holes varnished black, stator moisture protected,guard grille plastic coated.				Balancinggrade:fan balanced dynamically in two planes. G6.3					
APPROX.WEIGHT				MEANS					
				SIGN		DATE		TITLE	
				DRN.BY				4D300-Z	
				CHD.BY				PROJECTION 	
				ENG.BY				A4 SCALE	
REV.				DESCRIPTION		APPROVED		DATE	
				ANGLE ± 3		APP.BY		SHEET:of	

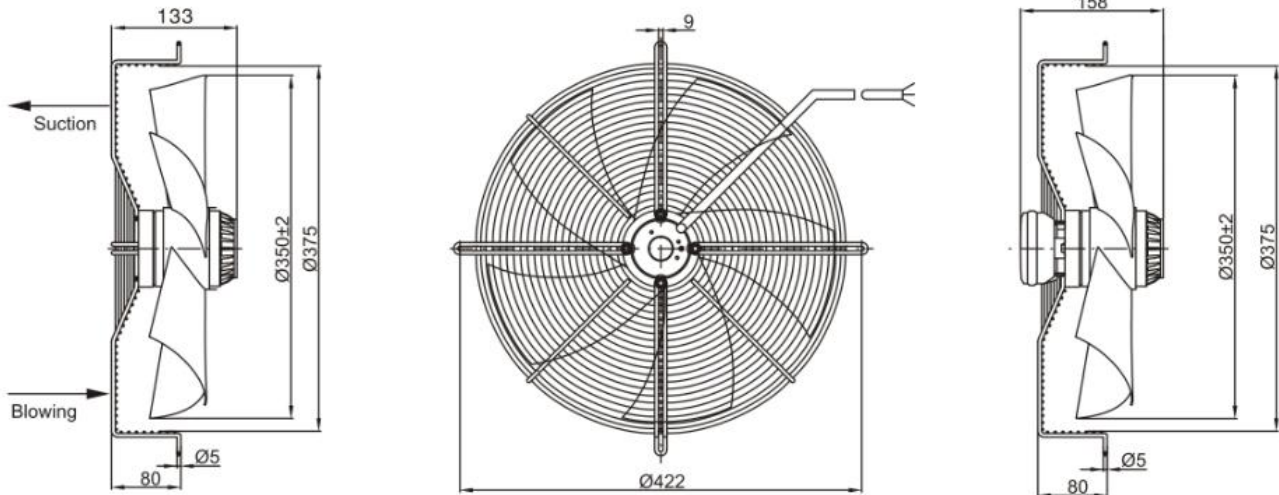


□350mm



Material: Steel **Weight:** 4.7kg / PC

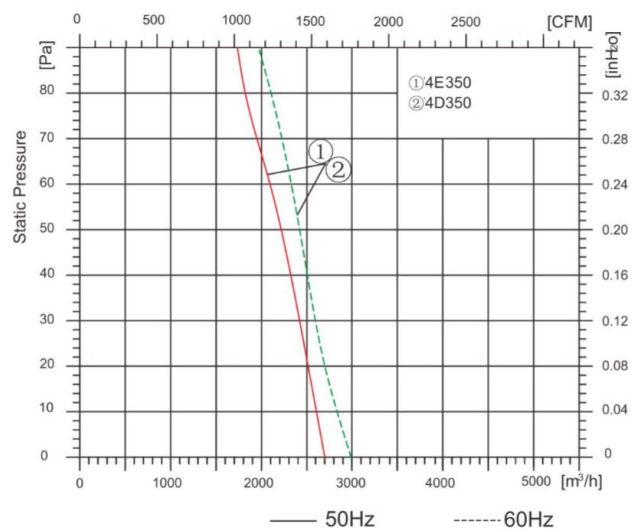
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	50	130	0.58
	70	50	143	0.69
①	20	60	159	0.70
	70	60	180	0.79
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
②	20	50	121	0.27
	70	50	148	0.29
②	20	60	162	0.29
	70	60	185	0.32

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E350Z	230	50/60	0.68/0.82	138/190	1380/1590	2700/3000	65	62/67
4D350Z	380	50/60	0.3/0.34	145/185	1390/1580	2700/3000	65	62/67
6E350Z	230	50/60	0.4/0.42	80/95	930/1100	2100/2450	65	53
6D350Z	380	50/60	0.29/0.24	90/95	940/1100	2100/2450	65	53

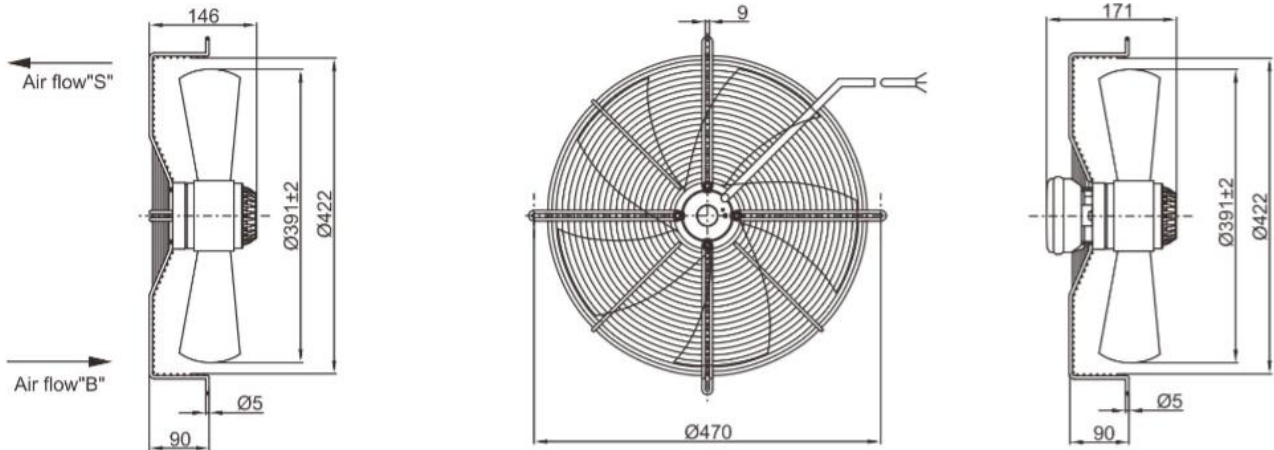


□400mm

Material: Steel **Weight:** 6.1kg / PC

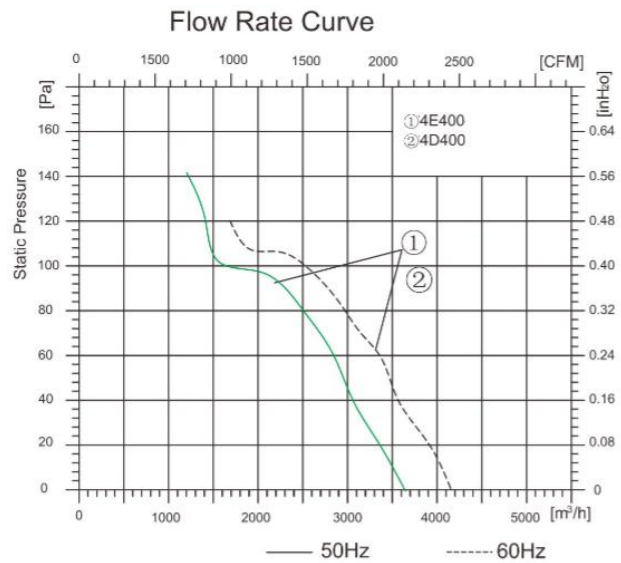


Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	50	167	0.74
	70	50	179	0.80
①	20	60	242	1.08
	70	60	255	1.13
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
②	20	50	190	0.46
	70	50	211	0.48
②	20	60	237	0.43
	70	60	258	0.47



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E400Z	230	50/60	0.81/1.15	180/260	1390/1590	3650/4150	65	67/72
4D400Z	380	50/60	0.46/0.48	190/260	1390/1590	3690/4150	65	67/72
6E400Z	230	50/60	0.67/0.75	115/150	940/1080	2900/3300	58	58
6D400Z	380	50/60	0.36/0.31	115/150	900/1000	2900/3300	60	60

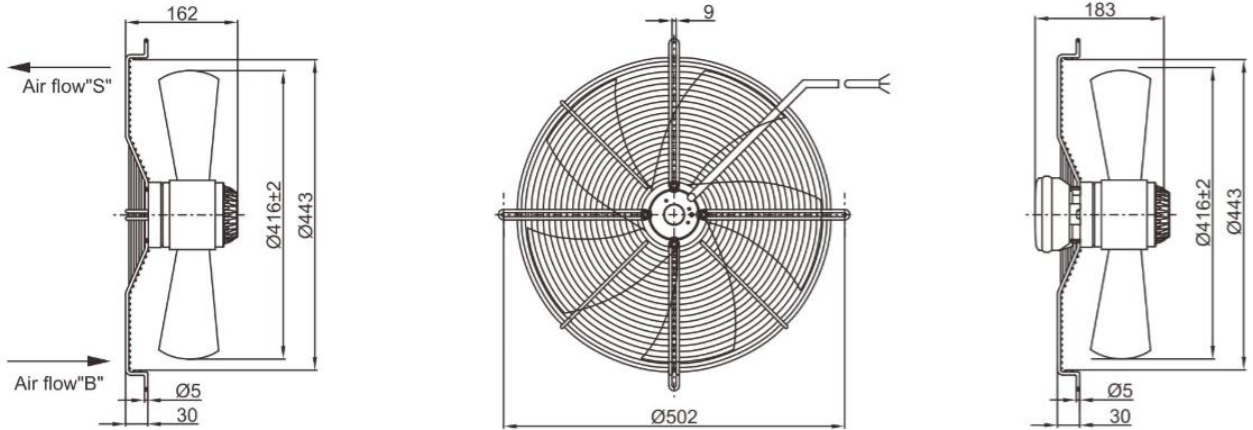


□420mm



Material: Steel **Weight:** 6.7kg / PC

Dimension (units:mm)

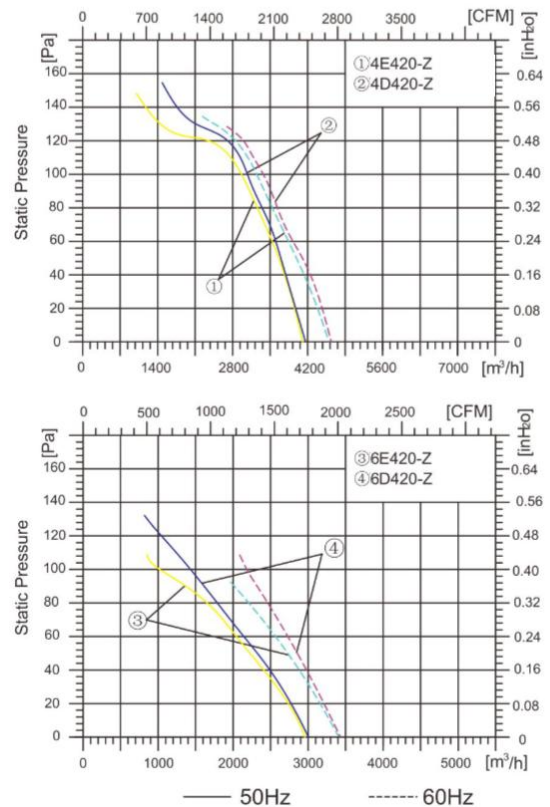


Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	30	50/60	210/302	0.96/1.33
	70	50/60	260/340	1.2 /1.5
②	30	50/60	190/231	0.45/0.44
	90	50/60	240/336	0.56/0.55

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
③	30	50/60	150/185	0.68/0.82
	60	50/60	165/203	0.72/0.88
④	30	50/60	150/178	0.48/0.45
	70	50/60	175/203	0.51/0.5

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E420Z	230	50/60	1.15/1.6	250/360	1380/1550	4200/4700	55	68/73
4D420Z	380	50/60	0.58/0.57	250/350	1350/1510	4200/4700	55	68/73
6E420Z	230	50/60	0.68/0.82	150/185	900/1000	3100/3500	55	60/63
6D420Z	380	50/60	0.48/0.46	150/180	930/1050	3100/3500	55	61/64

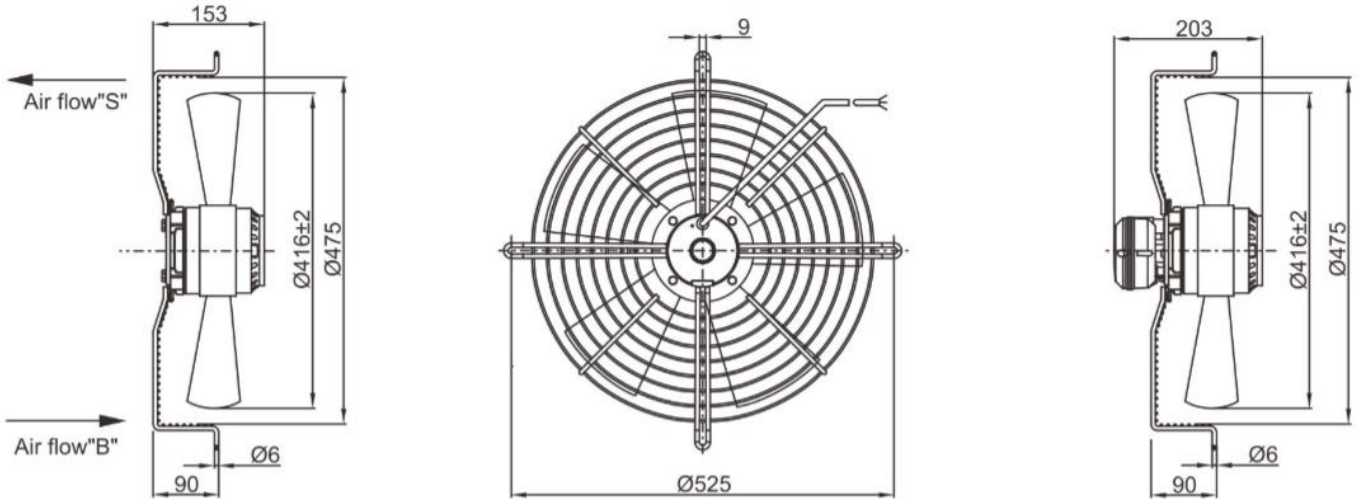


□420mm



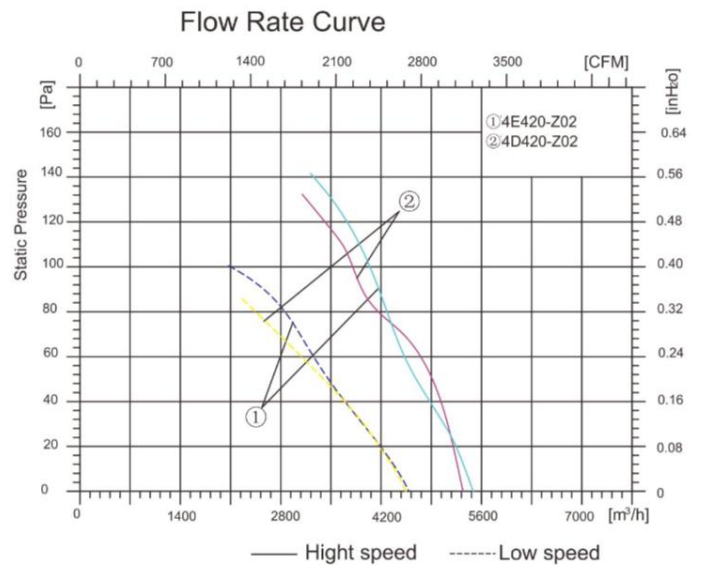
Material: Steel **Weight:** 8kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
① High Speed	40	50	380	1.7
	150	50	460	2.1
② High Speed	40	50	326	0.61
	150	50	430	0.75

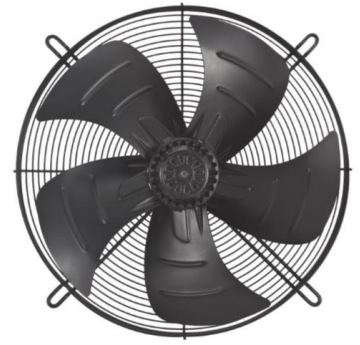


SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E420Z02	230	50	2/1.3	450/295	1380/1150	5500/4500	60	70/65
4D420Z02	400	50	0.75/0.41	430/260	1350/1150	5300/4500	60	70/65

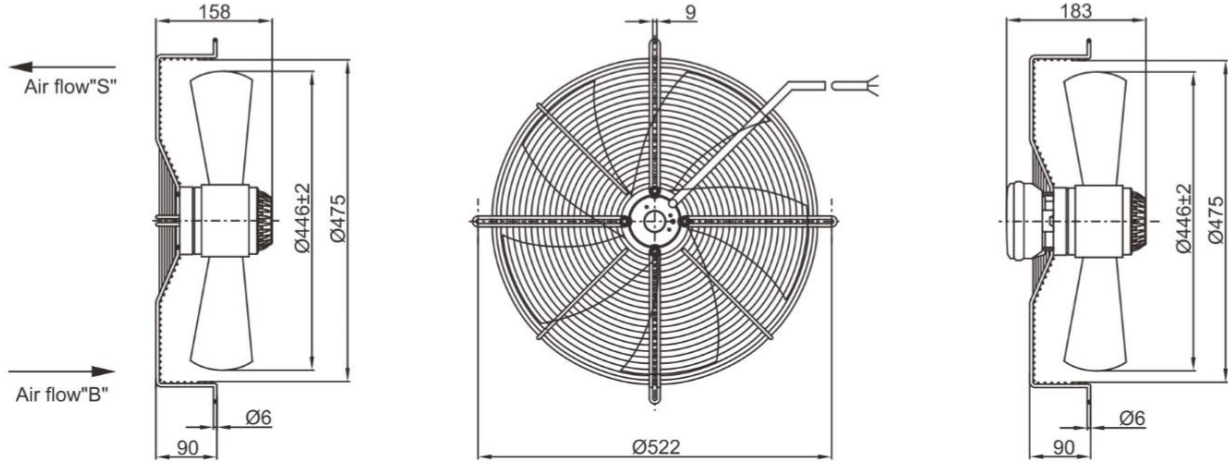


□450mm



Material: Steel **Weight:** 6.9kg / PC

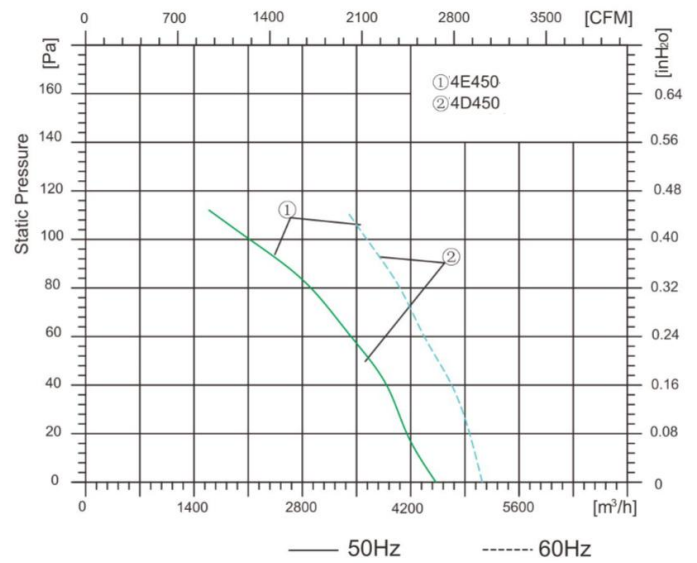
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	50	228	1.07
	70	50	254	1.16
①	20	60	297	1.33
	80	60	333	1.48
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
②	20	50	203	0.49
	70	50	225	0.51
②	20	60	289	0.51
	70	60	323	0.56

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4D450Z	380	50/60	0.53/0.63	250/350	1410/1630	4400/5200	55	68/73
4E450Z	230	50/60	1.15/1.6	250/360	1430/1660	4400/5200	55	71/74
6D450Z	380	50/60	0.48/0.46	150/180	930/1050	3450/3850	55	62/65
6E450Z	230	50/60	0.68/0.82	150/185	900/1050	3450/3850	55	60/65

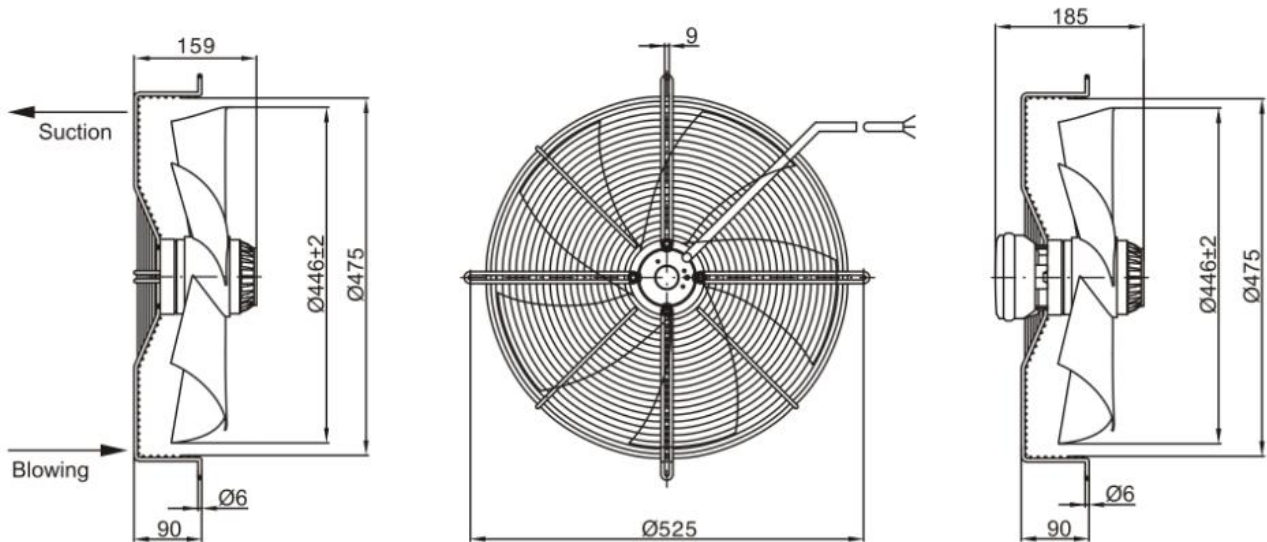


□450mm



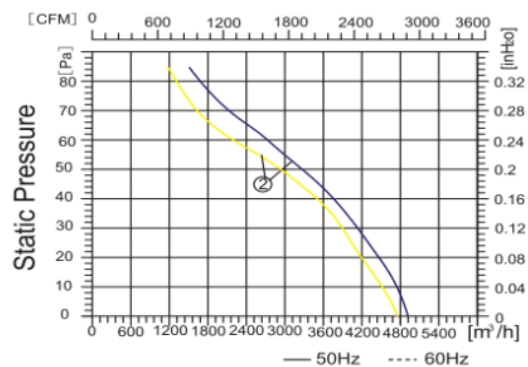
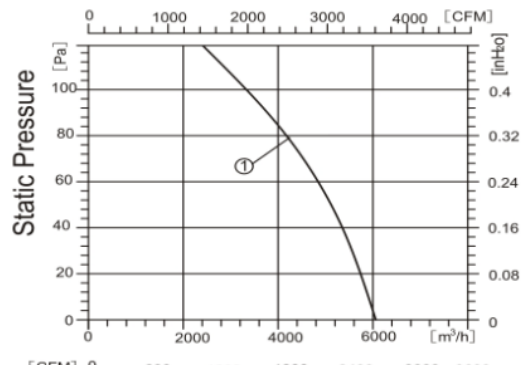
Material: Steel **Weight:** 8.5kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	40	50	430	0.79
	80	50	460	0.82
②	20	50/60	185/200	0.81/0.95
	60	50/60	200/225	0.86/1.0



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4D450ZX05	400	50	0.82	460	1320	6200	55	68
6E450ZX06	230	50/60	0.86/1.25	200/285	900/1000	4650/5100	55	60/63

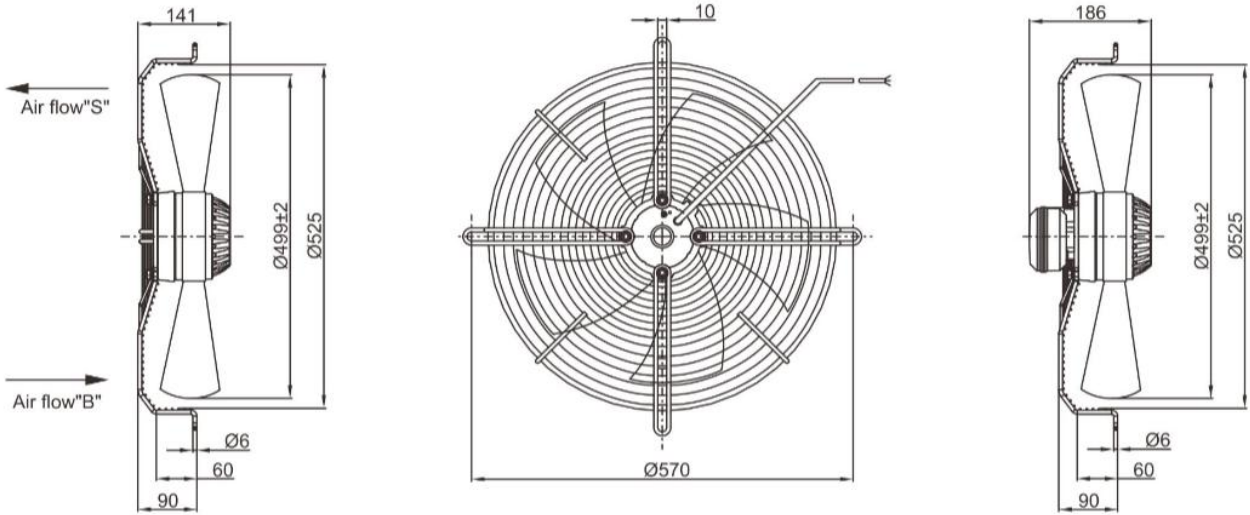


□500mm



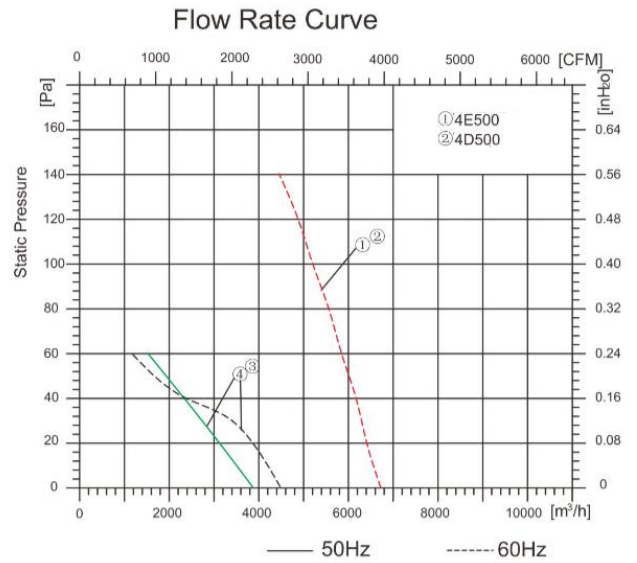
Material: Steel **Weight:** 9.5kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	60	520	2.43
	100	60	557	2.53
②	20	60	425	0.77
	100	60	520	0.89



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E500Z	230	50	2.5	550	1590	6750	50	76
4D500Z	380	50	0.91/0.93	450/500	1320/1550	5850/6700	50	76
6E500Z	230	50	1.15/1.4	230/320	920/1050	5200/6150	50	67/69
6D500Z	380	50	0.78/0.65	250/320	920/1060	5200/6150	50	67/69

AC Axial Fan

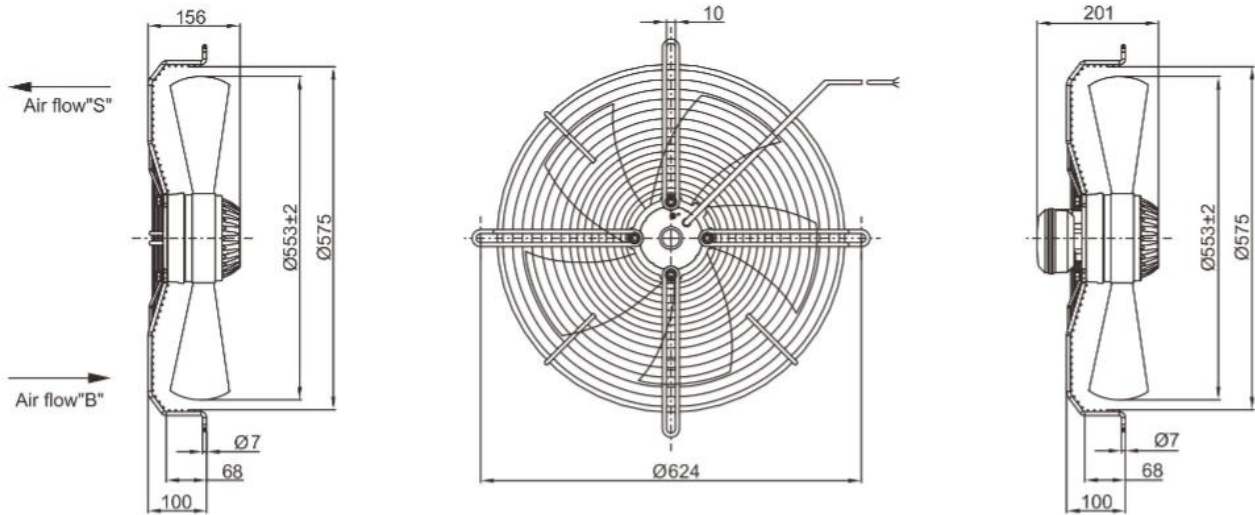


□550mm



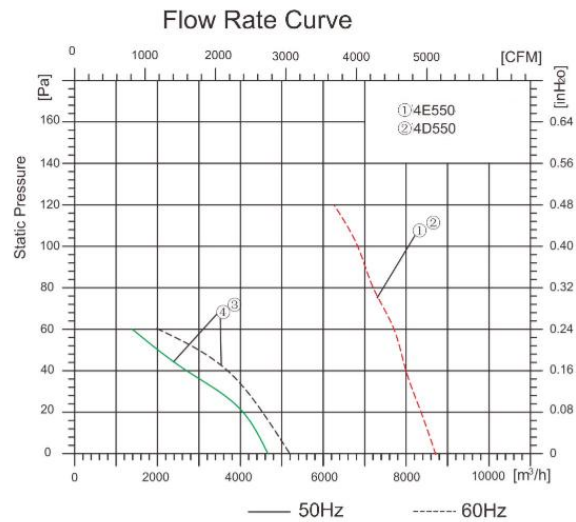
Material: Steel **Weight:** 10.5kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	60	633	2.83
	100	60	706	3.07
②	20	60	645	1.09
	100	60	753	1.25



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E550Z	230	50	2.45	550	1310	8500	50	76
4D550Z	380	50/60	1.1/1.2	600/650	1320/1500	8650	50	78
6E550Z	230	50/60	1.68/1.83	330/420	910/1080	6200/7100	50	67/68
6D550Z	380	50/60	0.87	330/410	900/1070	6200/7100	50	67/68

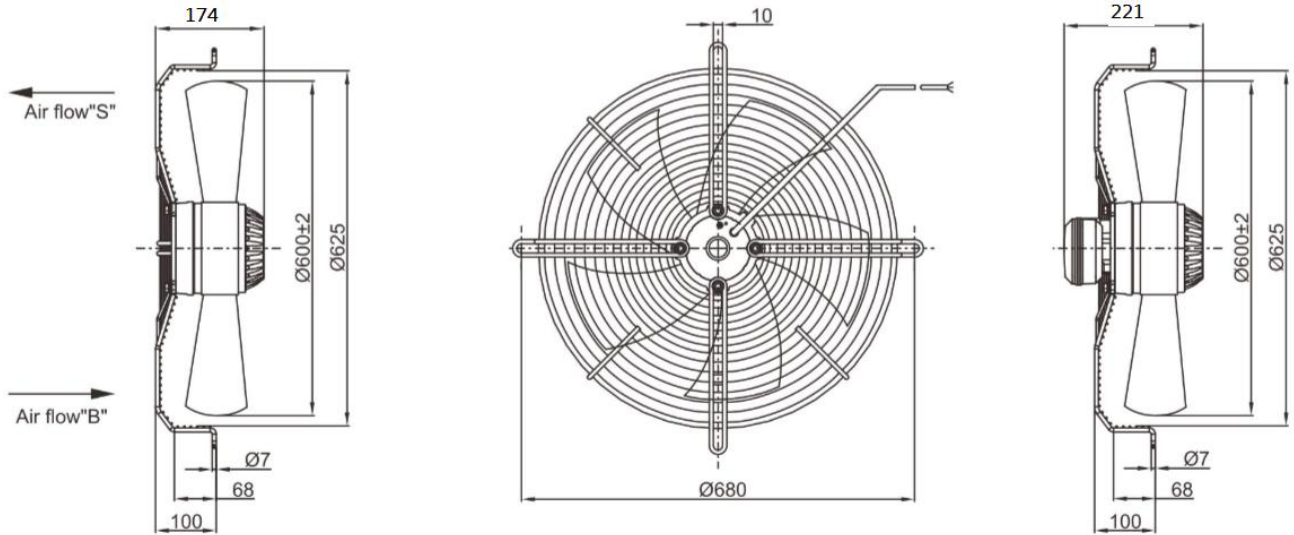


□600mm



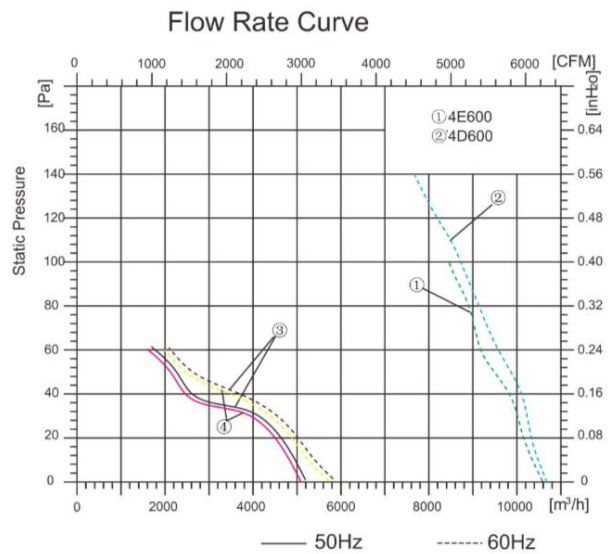
Material: Steel **Weight:** 15kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	60	877	3.86
	80	60	951	4.17
②	20	60	853	1.60
	100	60	951	1.73



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E600Z	230	50	3.5	810	1315	10300	50	76
4D600Z	380	50/60	1.67/1.78	850/950	1330/1580	10800	50	79
6E600Z	230	50/60	2.2/2.8	500/600	900/1030	7500/9250	50	70/71
6D600Z	380	50/60	1.57/1.3	550/600	920/1070	8100/9500	50	70/72

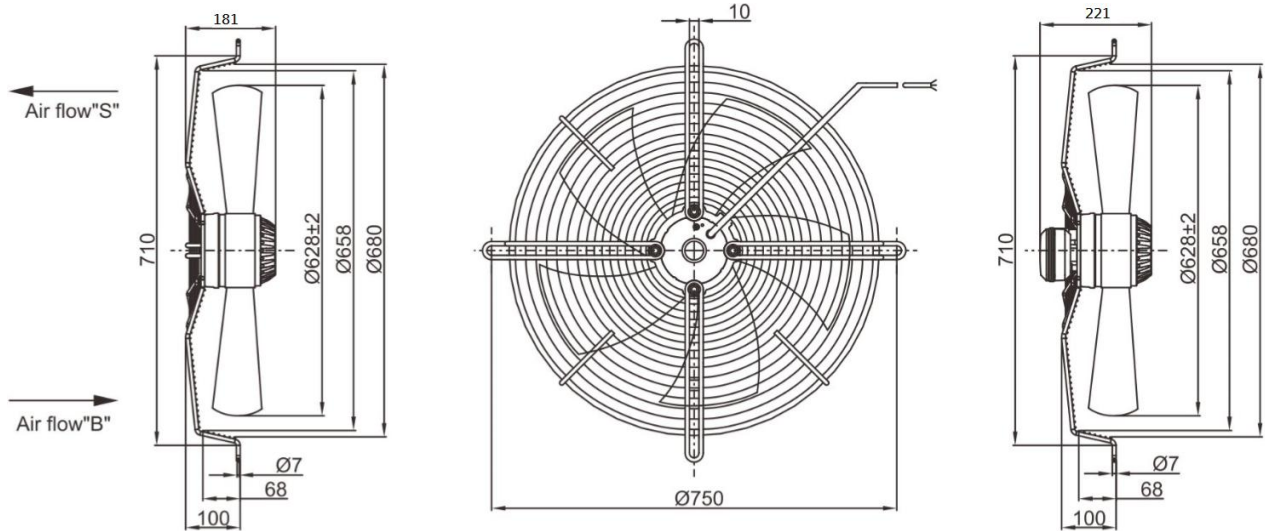


□630mm



Material: Steel **Weight:** 15kg / PC

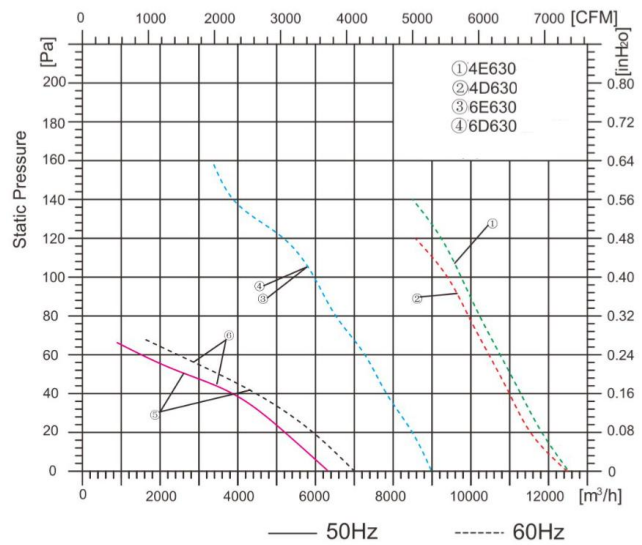
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	60	890	3.95
	60	60	966	4.2
②	20	60	810	1.51
	80	60	941	1.71
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
③	20	60	444	2.0
	120	60	527	2.34
④	20	60	366	1.1
	120	60	550	1.3

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4E630Z	230	60	4.15	950	1550	12500	50	81
4D630Z	380	50/60	1.67/1.78	850/950	1300/1560	12500	50	81
6E630Z	230	60	2.6	580	1050	9000	50	76
6D630Z	380	60	1.3	550	1100	9000	50	76

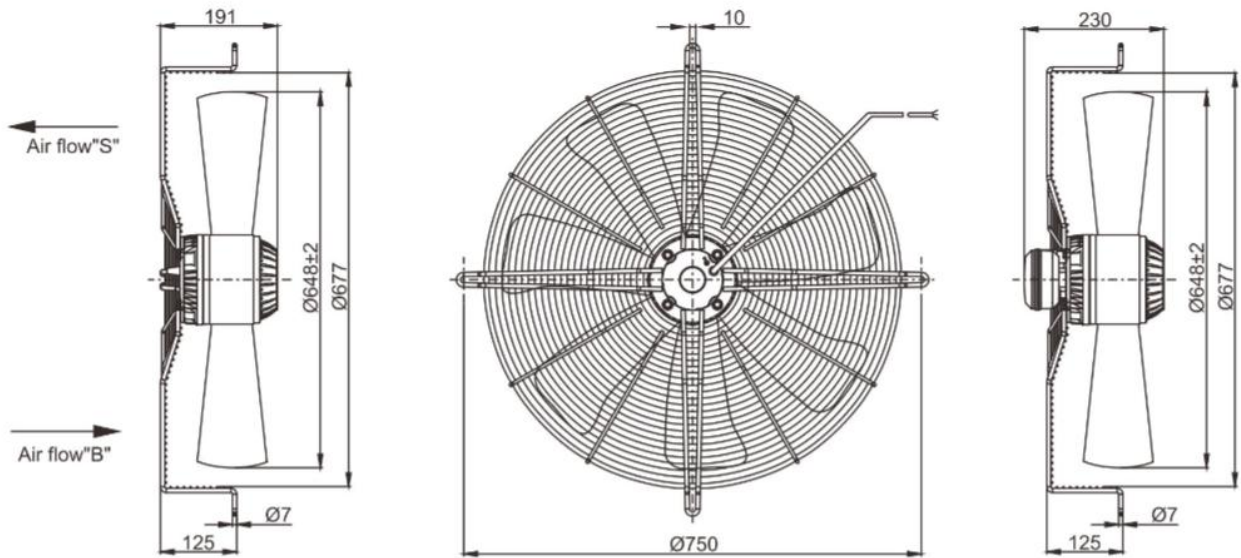


□650mm



Material: Steel **Weight:** 18kg / PC

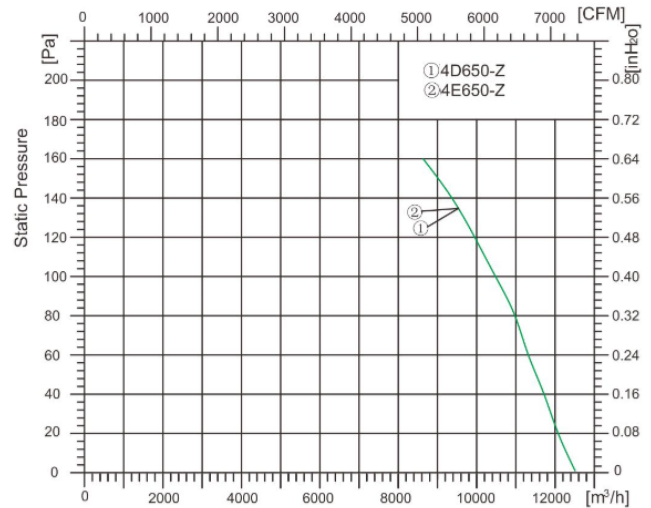
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	20	50	960	2.17
	120	50	1113	2.30
②	20	50	950	4.35
	120	50	1100	5.03

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
4D650Z	400	50	2.3	1100	1330	12500	60	83
4E650Z	230	50	5.1	1100	1330	12500	60	83

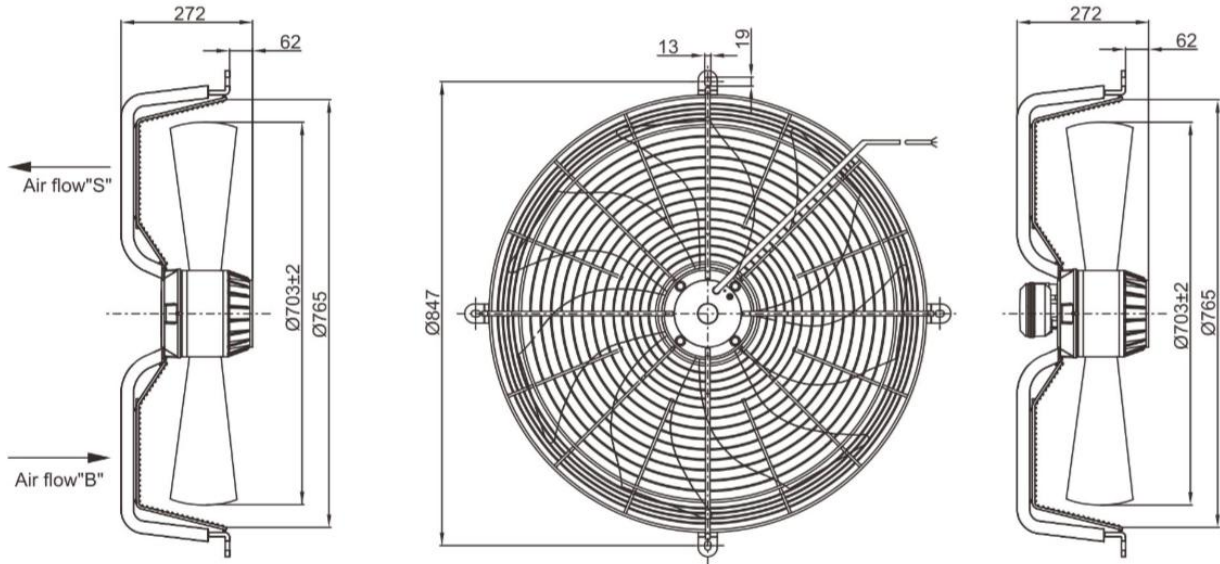


□710mm



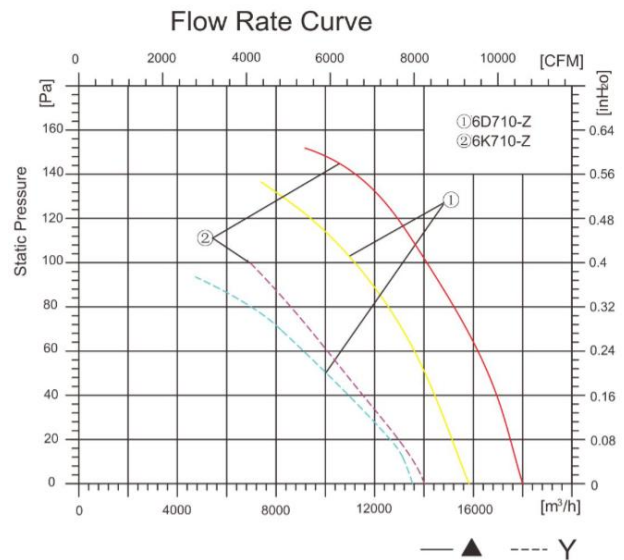
Material: Steel **Weight:** 29kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
① Δ	40	50	980	2.12
	130	50	1103	2.35
① Y	30	50	680	1.17
	80	50	720	1.23
NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
② Δ	40	60	1498	2.52
	130	60	1621	2.68
② Y	30	60	810	1.33
	80	60	850	1.28



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6D710Z	400	50	2.35/1.2	1100/700	900/760	15800/13500	50	79/73
6K710Z	460	60	2.65/1.36	1600/950	1050/900	18000/14100	50	81/75

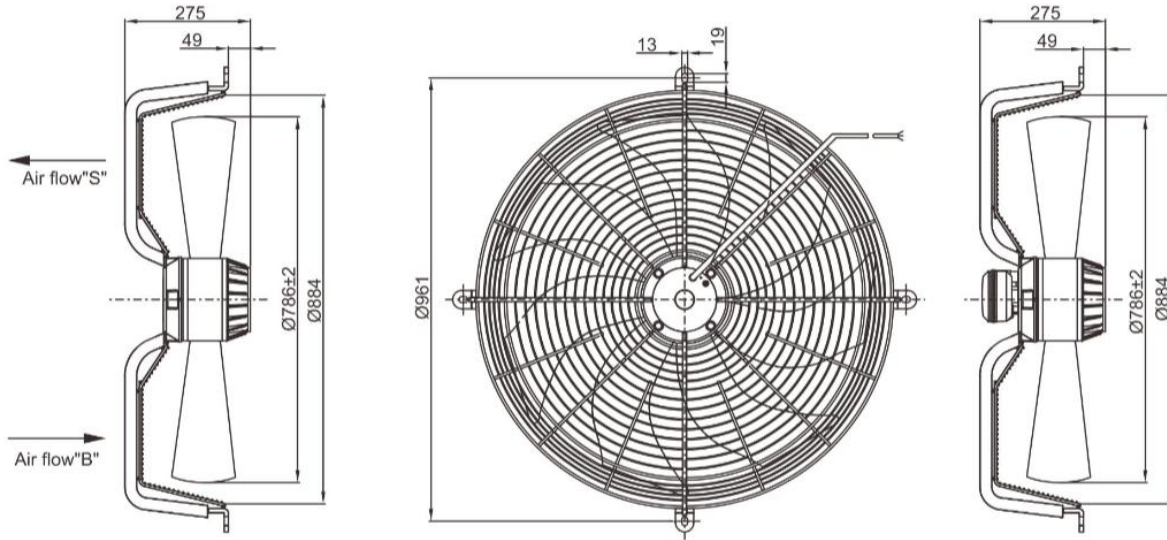


□800mm



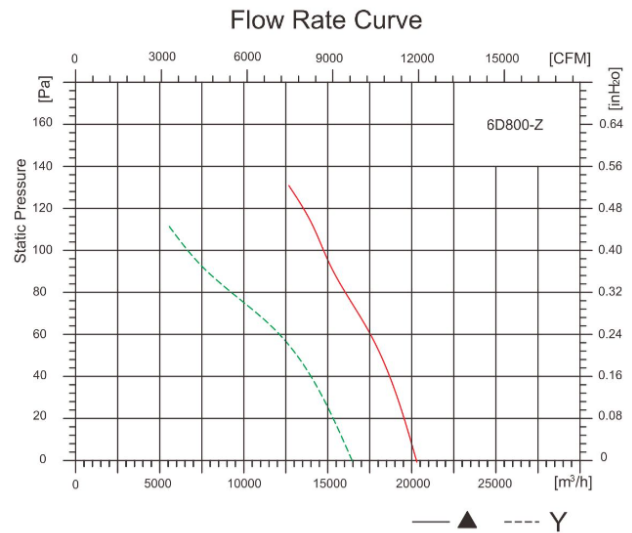
Material: Steel **Weight:** 31kg / PC

Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
△	40	50	1560	3.34
	140	50	1650	3.65
Y	30	50	958	1.8
	65	50	973	1.85



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6D800Z	400	50	3.65/1.94	1650/1060	880/700	20800/15600	50	80/74

AC Axial Fan

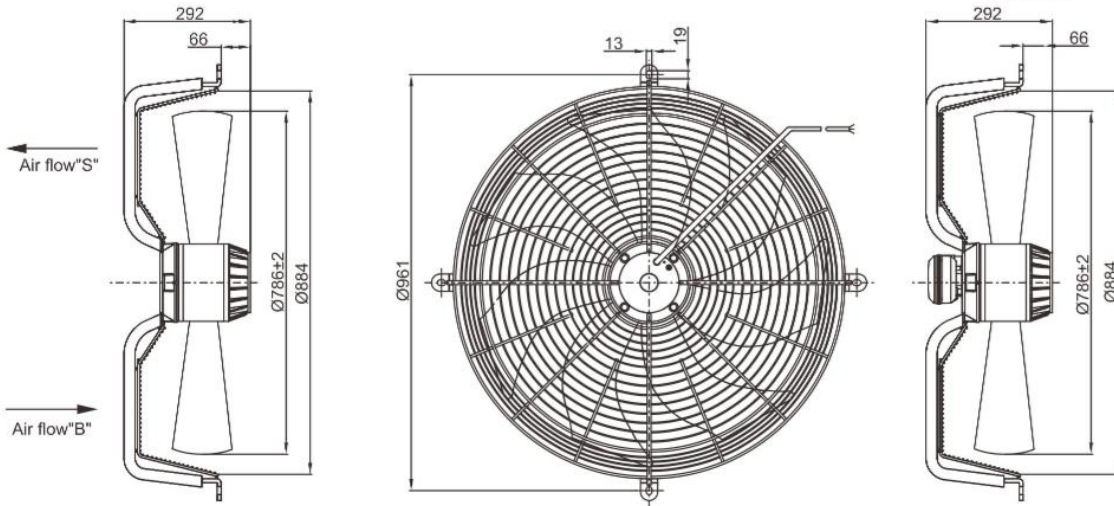


□800mm

Material: Steel Weight: 36kg / PC

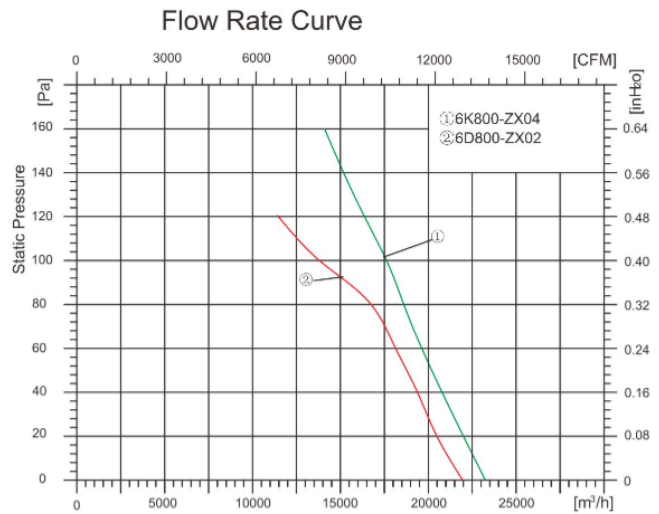


Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	60	50	2650	4.4
	150	50	2700	4.5
②	40	50	1833	3.44
	120	50	1894	3.51



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6K800-ZX04	460	60	4.5	2700	1070	22900	50	83
6D800-ZX02	400	50	3.6	1900	875	22500	55	80

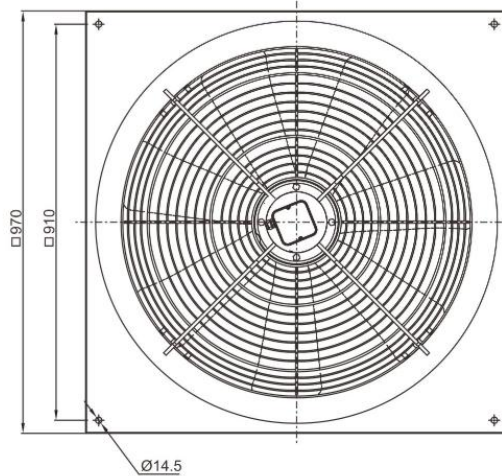
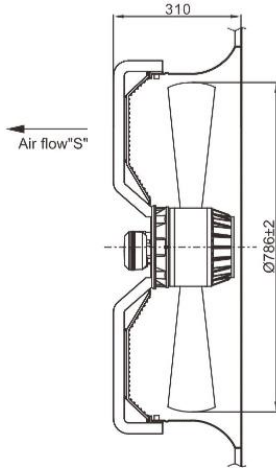


□800mm

Material: Steel **Weight:** 51kg / PC

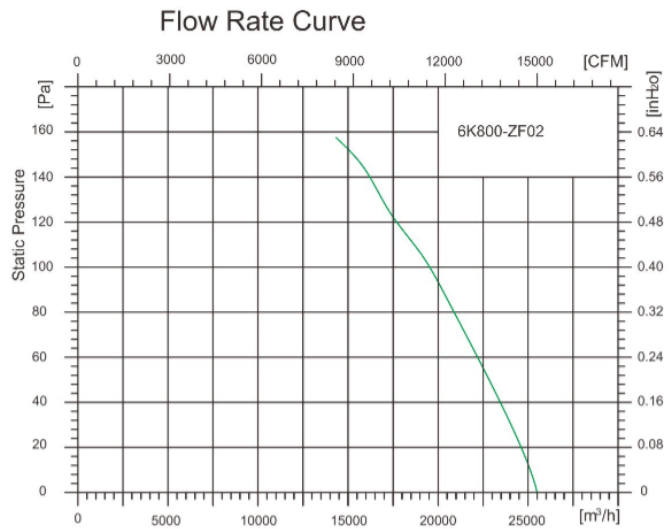


Dimension (units:mm)



Characteristic Curves

Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
60	60	2680	4.5
150	60	2750	4.6



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6K800-ZF02	460	60	3.8	2600	1020	25500	70	82

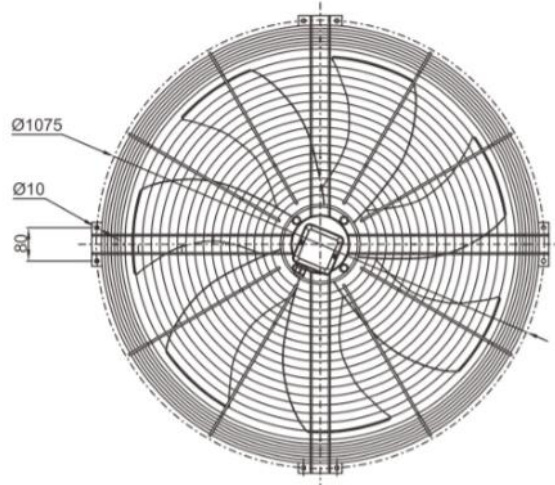
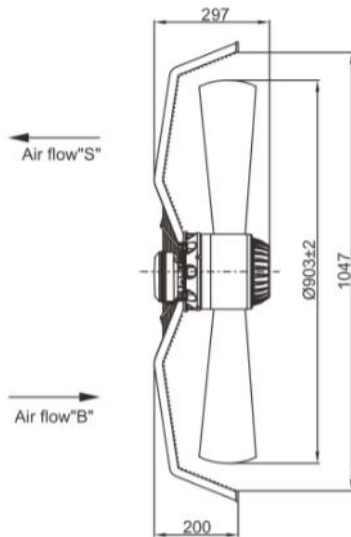


□910mm



Material: Steel **Weight:** 38kg / PC

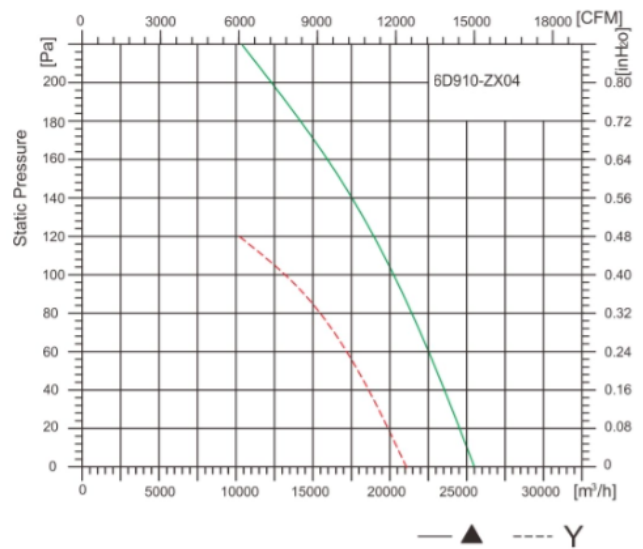
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
△	50	50	2050	4.2
	235	50	2450	4.7
Y	60	50	1430	2.5
	120	50	1550	2.6

Flow Rate Curve



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6D910-ZX04	400	50	4.7/2.6	2450/1550	870/670	25500/21000	50	82/75

AC Axial Fan

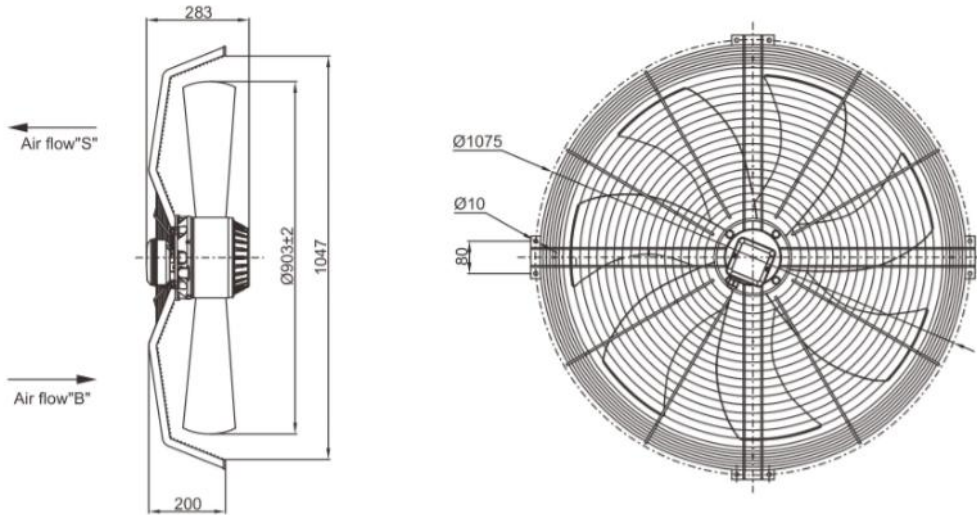


□910mm



Material: Steel **Weight:** 42kg / PC

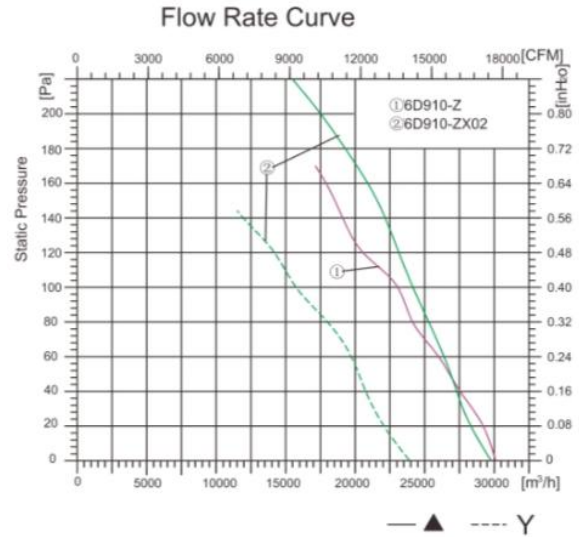
Dimension (units:mm)



Characteristic Curves

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
①	50	50	2855	4.97
	120	50	3100	5.4

NO.	Pst (Pa)	Fre (Hz)	P1 (W)	I (A)
②	50	60	2694	4.53
△	150	60	3000	5.1
②	20	60	1950	3.1
Y	120	60	2100	3.6



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m3/h)	Max Environmental temperature °C	Noise (dB)
6D910Z	400	50	5.4	3100	890	30000	60	82
6D910ZX02	400	60	5.1/3.4	3000/2000	1040/830	29000/24000	60	86/79