



**Yixing Aipu Air System Equipment Co., Ltd**

aipukqdl.com



## Versatile Roots Blower for Various Industrial Uses and Environments

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Aipu
- Certification: CE CCC SABS TUV RoHS
- Model Number: L ZL)
- Price: Negotiable
- Packaging Details: Standard Export Package
- Delivery Time: 6-8 workdays



### Product Specification

- Energy Efficiency: High Efficiency
- Power Supply: Electric
- Material: HT250
- Installation: Easy To Install

## Product Description

### Product Description:

L series Roots type blower/vacuum pump is the new type energy-saving product designed by National Union Design Team. After being restructured many times complying with the market information and customer's feedback, L series Roots type blower has acquired some advantages such as good performance, reliable running and the ability of fulfilling varie need of conditions and medium.

### Features:

Pressure changes automatically when system resistance changes.

Flow changes in little when pressure changes.

Medium is free of oil.

The flow range is wide and can be chosen conveniently by users.

Different seal type to meet the requirements of varied medium.

Specifications are various such as vertical, horizontal, positive pressure, and negative pressure.

Advanced structure ensuring reliably running, long life time, easily operation and maintenance.

### Technical Parameters:

风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg	风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机 Motor		主机重量 Frame Weight (Without motor) kg	
		kPa	mmHg			型 号	Type				kPa	mmHg			型 号	Type		
L52LDAT	980	9.8	1000	20.3	6.0	Y160M-6	7.5	1030	L62LDAT	1450	39.2	4000	59.3	50.8	Y250M-4	55	1720	
		19.6	2000	18.8	9.83	Y160L-6	11				49	5000	57.8	63.5	Y280S-4	75		
		29.4	3000	17.6	13.6	Y180L-6	15				58.8	6000	56.4	76.2	Y280M-4	90		
		39.2	4000	16.5	17.9	Y200L2-6	22				9.8	1000	37.1	10.1	Y200L-8	15		
		49	5000	15.5	22.4	Y225M-6	30				19.6	2000	34.6	16.8	Y225S-8	18.5		
		58.8	6000	14.6	26.9	Y225M-6	30				29.4	3000	32.6	24	Y250M-8	30		
	1450	68.6	7000	13.7	31.4	Y250M-6	37				39.2	4000	30.8	32	Y280S-8	37		
		9.8	1000	32.6	8.73	Y160M-4	11		49	5000	29.2	40	Y280M-8	45				
		19.6	2000	31	14.6	Y180M-4	18.5		58.8	6000	27.7	48	Y315S-8	55				
		29.4	3000	29.8	19.9	Y180L-4	22		68.6	7000	26.2	56	Y315M-8	75				
		39.2	4000	28.7	26.5	Y200L-4	30		9.8	1000	52.7	13.9	Y200L1-6	18.5				
		49	5000	27.7	33.2	Y225S-4	37		19.6	2000	50.2	23.2	Y225M-6	30				
L53LDAT	980	58.8	6000	26.8	39.8	Y225M-4	45		1105	L63LDAT	980	29.4	3000	48.2	32.2	Y250M-6	37	1800
		68.6	7000	25.9	46.4	Y250M-4	55					39.2	4000	46.4	43	Y280M-6	55	
		9.8	1000	26.3	7.38	Y160L-6	11					49	5000	44.8	53.7	Y315S-6	75	
		19.6	2000	24.6	12.4	Y180L-6	15					58.8	6000	43.3	64.5	Y315S-6	75	
		29.4	3000	23.2	17.3	Y200L2-6	22					68.6	7000	41.8	75.2	Y315M-6	90	
		39.2	4000	22	22.7	Y225M-6	30					9.8	1000	82.1	19.4	Y180L-4	22	
	1450	49	5000	20.9	28.4	Y250M-6	37					19.6	2000	79.6	33.3	Y225S-4	37	
		58.8	6000	19.8	34.1	Y250M-6	37			29.4	3000	77.5	47.7	Y250M-4	55			
		9.8	1000	41.8	11.1	Y160L-4	15	39.2		4000	75.8	63.6	Y280S-4	75				
		19.6	2000	40.1	18.4	Y180L-4	22	49.0		5000	74.1	79.5	Y280M-4	90				
		29.4	3000	38.7	25.5	Y200L-4	30	58.8		6000	72.6	95.4	Y315S-4	110				
		39.2	4000	37.5	33.6	Y225S-4	37	9.8		1000	62	15.2	Y225S-8	18.5				
L62LDAT	730	49	5000	36.4	42	Y250M-4	55	1720		L72WDATJ	730	19.6	2000	58.6	26.7	Y250M-8	30	2265
		58.8	6000	35.4	50.4	Y250M-4	55					29.4	3000	55.9	38	Y280M-8	45	
		9.8	1000	29.1	8.55	Y180L-8	11					39.2	4000	53.6	50.7	Y315S-8	55	
		19.6	2000	26.8	13.5	Y200L-8	15					49	5000	51.4	63.3	Y315M-8	75	
		29.4	3000	25	19.2	Y225M-8	22					58.8	6000	49.3	76	Y315L1-8	90	
		39.2	4000	23.4	25.6	Y250M-8	30					9.8	1000	86.7	21	Y225M-6	30	
	980	49	5000	21.5	31.1	Y180L-6	15					980	19.6	2000	83.3	36	Y280S-6	
		58.8	6000	19.3	38.4	Y200L2-6	22			29.4	3000		80.6	51.6	Y315S-6	75		
		29.4	3000	37.5	25.7	Y225M-6	30		39.2	4000	78.3		68	Y315S-6	75			
		39.2	4000	35.9	34.3	Y280S-6	45		49	5000	76.1		85	Y315M-6	90			
		49	5000	34.4	42.9	Y280M-6	55		58.8	6000	74		102	Y315L1-6	110			
		58.8	6000	33	51.5	Y315S-6	75		9.8	1000	74.7		17.7	Y225M-8	22			
68.6	7000	31.7	60.1	Y315S-6	75	19.6	2000		71.1	32.3	Y280S-8		37					
1450	9.8	1000	64.9	16.7	Y180M-4	18.5	L73WDATJ		730	29.4	3000	68.2	45.3	Y315S-8	55			
	19.6	2000	62.7	27.6	Y200L-4	30				39.2	4000	65.6	60.4	Y315M-8	75			
	29.4	3000	60.9	38.1	Y225M-4	45				49	5000	63.3	75.5	Y315L1-8	90			

Notes: Motor protection class IP54, voltage 380V, 50Hz.

风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg	风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg
		kPa	mmHg			型 号	功 率				kPa	mmHg			型 号	功 率	
L73WDATJ	730	58.8	6000	61	90.6	Y315L2-8	110	2405	ZL82WDCTJ	580	58.8	6000	72.8	113	Y355L1-10	132	3860
		9.8	1000	104	24.4	Y225M-6	30				9.8	1000	120	28	Y280S-8	37	
		19.6	2000	101	43.4	Y280M-6	55				19.6	2000	115	50	Y315S-8	55	
		29.4	3000	97.6	61.7	Y315S-6	75				29.4	3000	111	71.1	Y315L1-8	90	
		39.2	4000	95.1	81.1	Y315M-6	90				39.2	4000	107	94.8	Y315L2-8	110	
		49	5000	92.7	101	Y315L1-6	110				49	5000	104	118	Y355M1-8	132	
		58.8	6000	90.5	122	Y315L2-6	132				58.8	6000	100	142	Y355M2-8	160	
L74WDATJ	730	9.8	1000	89.9	21.6	Y250M-8	30	2455	ZL82WDCTJ	580	9.8	1000	166	38	Y280S-6	45	3860
		19.6	2000	85.9	38.6	Y280M-8	45				19.6	2000	161	67.6	Y315S-6	75	
		29.4	3000	82.8	54	Y315M-8	75				29.4	3000	157	96.1	Y315L1-6	110	
		39.2	4000	80	72	Y315L1-8	90				39.2	4000	153	127	Y355M1-6	160	
		49	5000	77.4	90.1	Y315L2-8	110				49	5000	150	159	Y355M2-6	185	
	980	9.8	1000	125	30	Y250M-6	37				58.8	6000	147	191	Y355L1-6	220	
		19.6	2000	121	52.7	Y315S-6	75				9.8	1000	119	28.5	Y315S-10	45	
		29.4	3000	118	73.4	Y315M-6	90				19.6	2000	113	50	Y315M-10	55	
		39.2	4000	115	96.7	Y315L1-6	110				29.4	3000	108	71.1	Y355M1-10	90	
		49	5000	112	121	Y315L2-6	132				39.2	4000	104	95.6	Y355M2-10	110	
ZL81WDCTJ	580	9.8	1000	71.8	18	Y315S-10	45	3595	ZL83WDATJ	730	9.8	1000	154	35.9	Y280M-8	45	4300
		19.6	2000	67.1	31.5	Y315S-10	45				19.6	2000	148	62.9	Y315M-8	75	
		29.4	3000	63.4	44.8	Y315M-10	55				29.4	3000	143	90.3	Y315L2-8	110	
		39.2	4000	60.1	59.8	Y315L2-10	75				39.2	4000	139	120	Y355M1-8	132	
		49	5000	57.1	74.7	Y355M1-10	90				49	5000	136	150	Y355M2-8	160	
		58.8	6000	54.2	89.6	Y355M2-10	110				9.8	1000	213	47.5	Y280M-6	55	
	730	9.8	1000	93.8	22.5	Y250M-8	30			980	19.6	2000	207	85.1	Y315L1-6	110	
		19.6	2000	89.1	40	Y280M-8	45				29.4	3000	202	121	Y315L2-6	132	
		29.4	3000	85.4	56.4	Y315M-8	75				39.2	4000	198	162	Y355M2-6	185	
		39.2	4000	82.1	75.2	Y315L1-8	90				49	5000	194	202	Y355L1-6	220	
		49	5000	79	94	Y315L2-8	110				9.8	1000	150	35.4	Y315S-10	45	
		58.8	6000	76.2	113	Y355M1-8	132				19.6	2000	143	60	Y315L2-10	75	
	980	9.8	1000	130	31.1	Y250M-6	37			580	19.6	2000	138	90	Y355M2-10	110	
		19.6	2000	126	54.2	Y315S-6	75				29.4	3000	134	120	Y355L1-10	132	
		29.4	3000	122	75.7	Y315M-6	90				39.2	4000	134	120	Y355L1-10	132	
		39.2	4000	119	101	Y315L1-6	110				49	5000	129	149	Y355L2-10	160	
		49	5000	116	126	Y355M1-6	160				9.8	1000	194	44.4	Y315S-8	55	
		58.8	6000	113	151	Y355M2-6	185				19.6	2000	187	77.6	Y315L1-8	90	
ZL82WDCTJ	580	9.8	1000	92.1	22	Y315S-10	45	3860	ZL84WDATJ	730	29.4	3000	182	113	Y355M1-8	132	4720
		19.6	2000	87	40.8	Y315S-10	45				39.2	4000	178	150	Y355L1-8	185	
		29.4	3000	82.8	56.5	Y315L2-10	75				49	5000	173	188	Y355L3-8	220	
		39.2	4000	79.2	75.4	Y355M1-10	90				9.8	1000	267	58.8	Y315S-6	75	
		49	5000	75.9	94.1	Y355M2-10	110				19.6	2000	261	105.4	Y315L2-6	132	

Notes: Motor protection class IP54, voltage 380V,50Hz.

风机型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg	风机型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg
		kPa	mmHg			型 号	Type				kPa	mmHg			型 号	Type	
ZL80WDATJ	980	29.4	3000	255	151	Y355M1-6*	160	4720	ZL96WDJT	580	58.8	6000	381	497	Y5004-10	560	11500
		39.2	4000	251	202	Y355L1-6*	220				9.8	1000	430	96	Y355L1-12*	110	
		49	5000	247	252	Y4002-6	280				19.6	2000	413	170	Y4504-12	220	
ZL50WDATJ	580	9.8	1000	256	56.4	Y315L2-10*	75	7100	ZL103WDATJ	490	29.4	3000	399	248	Y5001-12	280	11800
		19.6	2000	248	102	Y355L1-10*	132				39.2	4000	388	331	Y5003-12	355	
		29.4	3000	241	148	Y355L2-10*	160				49	5000	377	413	Y5005-12	450	
		34.3	3500	238	173	Y355L3-10*	185				9.8	1000	516	114	Y355L2-10*	132	
		39.2	4000	235	198	Y4501-10	220				19.6	2000	499	202	Y4501-10	220	
		49	5000	230	247	Y4503-10	280				29.4	3000	486	294	Y4504-10	315	
	730	9.8	1000	329	71.3	Y315L1-8*	90		ZL104WDJT	580	39.2	4000	474	391	Y5002-10	450	
		19.6	2000	321	129	Y355M2-8*	160				49	5000	463	489	Y5003-10	500	
		29.4	3000	314	187	Y355L2-8*	200				9.8	1000	508	113	Y355L2-12*	132	
		34.3	3500	311	218	Y4004-8	250				19.6	2000	490	194	Y4504-12	220	
		39.2	4000	308	249	Y4005-8	280				29.4	3000	475	291	Y5002-12	315	
		49	5000	303	311	Y4502-8	355				39.2	4000	463	388	Y5005-12	450	
ZL94WDATJ	580	9.8	1000	291	64	Y315L2-10*	75	7640	ZL106WDJT-P	580	9.8	1000	609	135	Y355L1-10*	160	15000
		19.6	2000	282	115	Y355L3-10*	132				19.6	2000	591	240	Y4503-10	280	
		29.4	3000	275	168	Y355L3-10*	185				29.4	3000	577	345	Y5001-10	400	
		34.3	3500	272	196	Y4501-10	220				39.2	4000	564	460	Y5003-10	500	
		39.2	4000	269	224	Y4502-10	250				9.8	1000	616	139	Y4502-12	185	
		49	5000	263	280	Y4504-10	315				19.6	2000	593	238	Y5001-12	280	
	730	9.8	1000	373	80.4	Y315L1-8*	90		ZL108WDJT-P	580	29.4	3000	575	357	Y5004-12	400	16500
		19.6	2000	365	145	Y355M2-8*	160				9.8	1000	753	165	Y355L2-10*	185	
		29.4	3000	357	212	Y4004-8	250				19.6	2000	730	296	Y4504-10	315	
		34.3	3500	354	247	Y4005-8	280				29.4	3000	712	423	Y5002-10	450	
		39.2	4000	351	282	Y4501-8	315										
		49	5000	346	353	Y4503-8	400										
ZL96WDJT	490	9.8	1000	361	81.4	Y355M4-12*	90	11500									
		19.6	2000	346	145	YKK4504-12	185										
		29.4	3000	335	210	Y4505-12	250										
		34.3	3500	330	245	Y5001-12	280										
		39.2	4000	325	280	Y5002-12	315										
		49	5000	316	350	Y5004-12	400										
	580	58.8	6000	308	420	Y5005-12	450										
		9.8	1000	434	96.7	Y355M2-10*	110										
		19.6	2000	419	172	Y4005-10	200										
		29.4	3000	408	248	Y4503-10	280										
		34.3	3500	403	290	Y4504-10	315										
		39.2	4000	398	331	Y4505-10	355										
		49	5000	389	414	Y5002-10	450										

Note: 380V voltage for types marked with "\*\*\*";motor protection class IP23 for types marked with "■";6000V high voltage for others.Frequency 50Hz.



风机 型号	转速 Rotary Speed r/min	升 压 Pressure Rise kPa	进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg	风机 型号	转速 Rotary Speed r/min	升 压 Pressure Rise kPa	进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor		主机重量 Frame Weight (Without motor) kg		
					型 号	Type							型 号	Type		型 号	Type
LS2LDAT	980	-9.8	-1000	20	6.08	Y160M-6	7.5	162LDAT	1450	-24.5	-2500	60.3	33.2	Y225S-4	37	1720	
		-14.7	-1500	19.2	8.18	Y160L-6	11			-29.4	-3000	58.8	38.1	Y225M-4	45		
		-19.6	-2000	18	9.82	Y160L-6	11			-34.3	-3500	57.3	44.4	Y250M-4	55		
		-24.5	-2500	17.2	11.5	Y180L-6	15			-39.2	-4000	55.5	50.8	Y250M-4	55		
		-29.4	-3000	16.2	13.4	Y180L-6	15			-9.8	-1000	36.6	10	Y180L-8	11		
		-34.3	-3500	15.1	15.7	Y200L1-6	18.5			-14.7	-1500	35.3	13.6	Y200L-8	15		
	1450	-9.8	-1000	32.3	9.5	Y160M-4	11	163LDAT	730	-19.6	-2000	33.3	16.6	Y225S-8	18.5	1800	
		-14.7	-1500	31.4	12.3	Y160L-4	15			-24.5	-2500	31.9	20	Y225M-8	22		
		-19.6	-2000	30.2	14.7	Y180M-4	18.5			-29.4	-3000	30.3	24	Y250M-8	30		
		-24.5	-2500	29.4	17.6	Y180L-4	22			-9.8	-1000	52.2	13.8	Y200L1-6	18.5		
		-29.4	-3000	28.4	20.3	Y180L-4	22			-14.7	-1500	50.9	18.6	Y200L2-6	22		
		-34.3	-3500	27.3	23.2	Y200L-4	30			-19.6	-2000	48.9	22.9	Y225M-6	30		
LS3LDAT	980	-39.2	-4000	26.2	26.5	Y200L-4	30	163LDAT	980	-24.5	-2500	47.5	26.9	Y225M-6	30	1800	
		-9.8	-1000	26	7.46	Y160L-6	11			-29.4	-3000	45.9	32.2	Y250M-6	37		
		-14.7	-1500	25.1	9.95	Y160L-6	11			-34.3	-3500	44.2	37.6	Y280S-6	45		
		-19.6	-2000	23.7	11.9	Y180L-6	15			-9.8	-1000	81.6	19.6	Y180L-4	22		
		-24.5	-2500	22.7	14.2	Y200L1-6	18.5			-14.7	-1500	80.3	27.2	Y200L-4	30		
		-29.4	-3000	21.6	17	Y200L2-6	22			-19.6	-2000	78.3	34.2	Y225S-4	37		
	1450	-34.3	-3500	20.5	19.9	Y200L2-6	22	163LDAT	1450	-24.5	-2500	76.8	40.9	Y225M-4	45	1800	
		-9.8	-1000	41.5	9.9	Y160M-4	11			-29.4	-3000	75.3	47.7	Y250M-4	55		
		-14.7	-1500	40.6	12.9	Y160L-4	15			-34.3	-3500	73.5	55.7	Y280S-4	75		
		-19.6	-2000	39.2	16.8	Y180M-4	18.5			-39.2	-4000	71.6	63.6	Y280S-4	75		
		-24.5	-2500	38.2	21	Y180L-4	22			730	-9.8	-1000	61.5	15	Y225S-8		18.5
		-29.4	-3000	37.1	25.2	Y200L-4	30				-14.7	-1500	59.4	21	Y250M-8		30
LS6LDAT	730	-34.3	-3500	36	29.4	Y225S-4	37	172WDATJ	980	-19.6	-2000	57	26.4	Y250M-8	30	2265	
		-39.2	-4000	34.7	33.6	Y225S-4	37			-24.5	-2500	55	31.7	Y280S-8	37		
		-9.8	-1000	28.7	8.23	Y180L-8	11			-29.4	-3000	53	38	Y280M-8	45		
		-14.7	-1500	27.4	11	Y200L-8	15			-9.8	-1000	86.2	20.8	Y225M-6	30		
		-19.6	-2000	25.7	13.2	Y200L-8	15			-14.7	-1500	84.1	28.6	Y250M-6	37		
		-24.5	-2500	24.4	16	Y225S-8	18.5			-19.6	-2000	81.7	35.6	Y280S-6	45		
	980	-29.4	-3000	22.9	19.2	Y225M-8	22	173WDATJ	730	-24.5	-2500	79.7	43.5	Y280M-6	55	2405	
		-9.8	-1000	41.1	10.7	Y180L-6	15			-29.4	-3000	77.7	51	Y280M-6	55		
		-14.7	-1500	39.9	14.8	Y200L1-6	18.5			-9.8	-1000	74.1	17.8	Y225M-8	22		
		-19.6	-2000	38.2	18.2	Y200L2-6	22			-14.7	-1500	72	25	Y250M-8	30		
		-24.5	-2500	36.9	21.4	Y225M-6	30			-19.6	-2000	69.3	31.9	Y280S-8	37		
		-29.4	-3000	35.4	25.7	Y225M-6	30			-24.5	-2500	67.2	37.8	Y280M-8	45		
1450	-34.3	-3500	33.9	30	Y250M-6	37	173WDATJ	980	-29.4	-3000	64.9	45.3	Y315S-8	55	2405		
	-9.8	-1000	64.5	16.2	Y180M-4	18.5			-9.8	-1000	103	24.2	Y225M-6	30			
	-14.7	-1500	63.3	22.2	Y200L-4	30			-14.7	-1500	102	34.2	Y280S-6	45			
		-19.6	-2000	61.6	27.7	Y225S-4	37			-19.6	-2000	99.3	43.1	Y280M-6	55		

Notes: Motor protection class IP54, voltage 380V,50Hz.

风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor			主机重量 Frame Weight ( Without motor ) kg	风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor			主机重量 Frame Weight ( Without motor ) kg				
		kPa	mmHg			型 号	Type	功率 Power				kPa	mmHg			型 号	Type	功率 Power					
L73WDATJ	980	-24.5	-2500	96.6	52.2	Y315S-6		75	2405	ZL82WCTJ	980	-29.4	-3000	152	95.4	Y315L1-6	110	3860					
		-29.4	-3000	94.4	60.8	Y315S-6		75				4300	580	-9.8	-1000	118	28.6		Y315S-10	45			
		-9.8	-1000	89.2	21.6	Y250M-8		30						-14.7	-1500	114	39.1		Y315S-10	45			
		-14.7	-1500	86.9	30.3	Y280S-8		37						-19.6	-2000	110	49		Y315M-10	55			
		-19.6	-2000	83.9	38.3	Y280M-8		45						-24.5	-2500	106	59.8		Y315L2-10	75			
	730	-24.5	-2500	81.7	45	Y315S-8		55			2455			730	-29.4	-3000	103		71.7	Y355M1-10	90		
		-29.4	-3000	79.2	54	Y315M-8		75					-9.8		-1000	153	35.7		Y280M-8	45			
		-9.8	-1000	124	29.9	Y250M-6		37					-14.7		-1500	149	49.6		Y315S-8	55			
		-14.7	-1500	122	41.2	Y280M-6		55					-19.6		-2000	145	62.5		Y315M-8	75			
		-19.6	-2000	119	52.2	Y315S-6		75					-24.5		-2500	141	75.2		Y315L1-8	90			
L74WDATJ	980	-24.5	-2500	117	63	Y315S-6		75	2455				980	-29.4	-3000	138	90.3		Y315L2-8	110	4300		
		-29.4	-3000	114	72.5	Y315M-6		90						-9.8	-1000	212	47.3		Y280M-6	55			
		-9.8	-1000	71.1	17.9	Y315S-10		45						-14.7	-1500	208	66.5		Y315S-6	75			
		-14.7	-1500	68.2	24.9	Y315S-10		45						-19.6	-2000	204	84.7		Y315L1-6	110			
		-19.6	-2000	65	31	Y315S-10		45						-24.5	-2500	200	103		Y315L2-6	132			
	730	-24.5	-2500	62.2	37.3	Y315S-10		45					3595	580	-29.4	-3000	197		122	Y315L2-6		132	
		-29.4	-3000	59.2	44.8	Y315M-10		55							-9.8	-1000	149		35.1	Y315S-10		45	
		-9.8	-1000	93.1	22.5	Y250M-8		30							-14.7	-1500	145		48.8	Y315M-10		55	
		-14.7	-1500	90.2	31.3	Y280S-8		37							-19.6	-2000	140		61.1	Y315L2-10		75	
		-19.6	-2000	87	39.5	Y280M-8		45							-24.5	-2500	136		74.7	Y355M1-10		90	
ZL81WDTJ	580	-24.5	-2500	84.2	47	Y315S-8		55	3595					580	-29.4	-3000	133		89.6	Y355M2-10	110	4720	
		-29.4	-3000	81.2	56.4	Y315M-8		75							-9.8	-1000	193		44	Y315S-8	55		
		-9.8	-1000	129	31	Y250M-6		37							-14.7	-1500	189		61.3	Y315M-8	75		
		-14.7	-1500	127	42.7	Y280M-6		55							-19.6	-2000	184		77.2	Y315L1-8	90		
		-19.6	-2000	124	54.1	Y315S-6		75							-24.5	-2500	180		94	Y315L2-8	110		
	730	-24.5	-2500	121	64.7	Y315S-6		75					ZL84WDTJ	730	-29.4	-3000	177		113	Y355M1-8	132		4720
		-29.4	-3000	118	75.7	Y315M-6		90							-9.8	-1000	266		58.6	Y315S-6	75		
		-9.8	-1000	91.3	21.7	Y315S-10		45							-14.7	-1500	263		82.6	Y315M-6	90		
		-14.7	-1500	88.2	30.7	Y315S-10		45							-19.6	-2000	258		105	Y315L2-6	132		
		-19.6	-2000	84.6	39.1	Y315S-10		45							-24.5	-2500	253		126	Y355M1-6	160		
ZL82WCTJ	580	-24.5	-2500	81.5	47.1	Y315M-10		55	3860					980	-29.4	-3000	250		151	Y355M1-6	160	7100	
		-29.4	-3000	78.2	56.5	Y315L2-10		75							-9.8	-1000	255		56.8	Y315L2-10	75		
		-9.8	-1000	119	27.9	Y280S-8		37							-14.7	-1500	250		80	Y355M1-10	90		
		-14.7	-1500	116	39.2	Y280M-8		45							-19.6	-2000	244		102	Y355L1-10	132		
		-19.6	-2000	113	50	Y315S-8		55							-24.5	-2500	236		124	Y355L2-10	160		
	730	-24.5	-2500	110	61	Y315M-8		75					ZL85WDTJ	730	-29.4	-3000	233		148	Y355L2-10	160		7100
		-29.4	-3000	106	71.1	Y315L1-8		90							-9.8	-1000	328		70.5	Y315L1-8	90		
		-9.8	-1000	165	37.8	Y280S-6		45							-14.7	-1500	323		100	Y315L2-8	110		
		-14.7	-1500	162	52.9	Y315S-6		75							-19.6	-2000	317		129	Y355M2-8	160		
		-19.6	-2000	159	67.6	Y315S-6		75							-24.5	-2500	309		156	Y355L1-8	185		
980	-24.5	-2500	156	82.1	Y315M-6		90	-29.4	-3000	306				187	Y355L2-8	200							

Notes: Motor protection class IP54, voltage 380V,50Hz.

风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor			主机重量 Frame Weight ( Without motor ) kg	风机 型号 Type	转速 Rotary Speed r/min	升 压 Pressure Rise		进口 流量 Capacity m³/min	轴功率 Shaft Power kW	配套电机Motor			主机重量 Frame Weight ( Without motor ) kg
		kPa	mmHg			型 号	Type	功率 Power				kPa	mmHg			型 号	Type	功率 Power	
ZL94WDTJ	580	-9.8	-1000	289	63	Y315L2-10		75	7640	ZL94WDTJ	730	-9.8	-1000	371	79	Y315L1-8		90	7640
		-14.7	-1500	284	90	Y355M2-10		110				-14.7	-1500	367	113	Y355M1-8		132	
		-19.6	-2000	278	115	Y355L1-10		132				-19.6	-2000	361	145	Y355M2-8		160	
		-24.5	-2500	269	140	Y355L2-10		160				-24.5	-2500	351	176	Y355L2-8		200	
		-29.4	-3000	267	168	Y355L3-10		185				-29.4	-3000	349	212	Y400L-8*		250	

Note: Motor protection class IP23 and 6000V high vottage for types marked with “\*” IP54 and 380V for others.Frequency 50Hz.

Applications:



### Customization:

Key attributes:

**Product:** Roots Blower

**Brand:** Aipu

**Place of Origin:** China

**Certification:** CE, CCC, SABs, TUV, RoHS

**Price:** Negotiable

**Packaging Details:** Standard Export Package

**Delivery Time:** 6-8 workdays

**Capacity:** Customizable

**Material:** HT250

**Scientific design and advanced production ensure the products you need run steadily reliably and safely**



International advanced machine



**Yixing Aipu Air System Equipment Co., Ltd**



13771572002



183426306@qq.com



aipukqdl.com

Yixing Yicheng Street Hardware Electromechanical City, Phase I, Block 5, District 3, 8071