



## Versatile Aerator Blower for High-Performance Aeration in Industrial Operations

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Aipu
- Certification: CE CCC SABS TUV RoHS
- Model Number: RB-31D
- Price: Negotiable
- Packaging Details: Standard Export Package
- Delivery Time: 6-8 workdays



### Product Specification

- Maximum Airflow: 100-120m³/h
- Maximum Vacuum: -110~-150mbar
- Maximum Pressure: 120-160mbar
- Noise Level: <60(dB
- Weight: 12-13kg
- In/out: PF1.25"
- Power Consumption: 0.55-0.83KW

## Product Description

### Product Description:

Yixing Aipu Aerator Blower (also known as Vortex Air Pump, Circular Fan) is an efficient and energy-saving fluid mechanical equipment widely used in industrial fields such as air transportation, vacuum adsorption, gas circulation, etc.

### Features:

#### 1.Efficient Design

Adopting a circular impeller structure, the high-speed rotation of air generates centrifugal force, resulting in strong wind pressure and airflow, with higher efficiency than ordinary centrifugal fans.

Single stage/two-stage impellers are optional, with a wide pressure range (single-stage wind pressure can reach 30kPa, two-stage higher).

#### 2.Low noise operation

Optimized impeller dynamics design, paired with mufflers or soundproof enclosures, can control noise within 50dB (A).

#### 3.Strong durability

The main material is high-strength aluminum alloy (lightweight, corrosion-resistant), and the bearings are made of NSK/SKF and other brands, supporting long-term continuous operation.

#### 4.energy conservation and environmental protection

The motor meets the IE3/IE4 energy efficiency standards, reducing energy consumption; Oil free lubrication design, pure and pollution-free output gas.

#### 5.Multifunctional applications

Supports two modes: positive pressure (blowing) and negative pressure (vacuuming), making it versatile.

### Technical Parameters:

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (Let)	参数表 Parameter table (页/page)
RB-11D-A1	50	0.2	220-240V	1.3	70	-100	100	48	6	PF 1.0"	11-12
	60	0.23	220-240V	1.5	85	-110	120	50			
RB-11D-A2	50	0.25	220-240V	1.6	70	-110	110	48	7	PF 1.0"	
	60	0.28	220-240V	1.9	85	-130	140	50			
RB-11D-1	50	0.2	200-240△ 345-415Y	1.8△/1.0Y	70	-100	100	48	6	PF 1.0"	
	60	0.23	200-240△ 345-415Y	1.9△/1.05Y	85	-120	120	50			
RB-11D-2	50	0.25	200-240△ 345-415Y	2.1△/1.2Y	70	-110	120	48	7	PF 1.0"	
	60	0.28	200-240△ 345-415Y	2.0△/1.15Y	85	-140	150	50			
RB-21D-A1	50	0.25	220-240V	1.6	83	-100	110	53	12	PF 1.25"	13-14
	60	0.28	220-240V	1.9	98	-110	120	56			
RB-21D-A2	50	0.4	220-240V	2.7	83	-120	130	53	14	PF 1.25"	
	60	0.5	220-240V	3.2	98	-150	160	56			
RB-21D-1	50	0.25	200-240△ 345-415Y	2.1△/1.2Y	80	-100	110	53	12	PF 1.25"	
	60	0.29	220-275△ 380-480Y	2.0△/1.15Y	98	-110	120	56			
RB-21D-2	50	0.4	200-240△ 345-415Y	2.6△/1.5Y	80	-120	130	53	14	PF 1.25"	
	60	0.5	220-275△ 380-480Y	2.6△/1.5Y	98	-150	160	56			
RB-23D-A1	50	0.4	220-240V	2.7	105	-120	130	53	12	PF 1.25"	17-18
	60	0.5	220-240V	3.2	120	-150	160	56			
RB-23D-1	50	0.25	200-240△ 345-415Y	2.1△/1.2Y	105	-80	70	54	10	PF 1.25"	
	60	0.29	220-275△ 380-480Y	1.7△/1.0Y	120	-90	80	57			
RB-23D-2	50	0.4	200-240△ 345-415Y	2.6△/1.5Y	105	-120	130	54	11	PF 1.25"	
	60	0.5	220-275△ 380-480Y	2.6△/1.5Y	120	-150	160	57			
RB-23D-3	50	0.7	200-240△ 345-415Y	3.8△/2.2Y	105	-120	140	54	12	PF 1.25"	
	60	0.83	220-275△ 380-480Y	3.75△/2.15Y	120	-160	180	57			
RB-22S-A1	50	0.7	220-240V	4.5	85	-210	240	55	15	PF 1.25"	15-16
	60	0.83	220-240V	5.6	102	-250	250	61			
RB-22S-1	50	0.7	200-240△ 345-415Y	3.8△/2.2Y	88	-210	220	55	14	PF 1.25"	
	60	0.83	220-275△ 380-480Y	3.75△/2.15Y	103	-250	210	61			

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (let)	参数表 Parameter table (页/page)
RB-31D-A1	50	0.55	220-240V	3.7	100	-120	120	57	12	PF 1.25"	19-20
	60	0.62	220-240V	4.9	120	-130	150	60			
RB-31D-A2	50	0.7	220-240V	4.5	100	-150	150	57	13	PF 1.25"	
	60	0.83	220-240V	5.6	120	-150	160	60			
RB-31D-1	50	0.55	200-240△ 345-415Y	2.4△/1.7Y	100	-110	120	57	12	PF 1.25"	
	60	0.62	220-275△ 380-480Y	2.6△/1.5Y	120	-130	150	60			
RB-31D-2	50	0.7	200-240△ 345-415Y	3.8△/2.2Y	100	-150	150	57	13	PF 1.25"	
	60	0.83	220-275△ 380-480Y	3.75△/2.15Y	120	-150	140	60			
RB-33D-A1	50	0.75	220-240V	4.5	145	-100	100	56	14	PF 1.25"	23-24
	60	0.83	220-240V	5.6	165	-110	100	58			
RB-33D-1	50	0.55	200-240△ 345-415Y	2.8△/1.6Y	145	-60	60	56	12	PF 1.25"	
	60	0.63	220-275△ 380-480Y	3.0△/1.7Y	165	-50	50	58			
RB-33D-2	50	0.75	200-240△ 345-415Y	3.8△/2.2Y	145	-100	100	56	13	PF 1.25"	
	60	0.83	220-275△ 380-480Y	3.8△/2.2Y	165	-115	100	58			
RB-32S-1	50	0.85	200-240△ 345-415Y	4.2△/2.4Y	120	-200	230	58	17	PF 1.25"	21-22
	60	0.95	220-275△ 380-480Y	4.0△/2.3Y	145	-240	240	60			
RB-32S-2	50	1.3	200-240△ 345-415Y	5.7△/3.3Y	110	-260	310	58	18	PF 1.25"	
	60	1.5	220-275△ 380-480Y	6.0△/3.5Y	130	-260	320	60			
RB-41D-A1	50	0.7	220-240V	4.5	145	-120	120	63	19	PF 1.5"	25-26
	60	0.83	220-240V	5.6	175	-130	130	64			
RB-41D-A2	50	0.85	220-240V	5	145	-160	160	63	20	PF 1.5"	
	60	0.95	220-240V	5.8	175	-160	160	64			
RB-41D-A3	50	1.3	220-240V	7.3	145	-170	200	63	21	PF 1.5"	
	60	1.5	220-240V	7.8	175	-210	220	64			
RB-41D-1	50	0.7	200-240△ 345-415Y	3.8△/2.2Y	145	-120	120	63	19	PF 1.5"	
	60	0.83	220-275△ 380-480Y	3.75△/2.15Y	175	-130	130	64			
RB-41D-2	50	0.85	200-240△ 345-415Y	4.2△/2.4Y	145	-160	160	63	20	PF 1.5"	
	60	0.95	220-275△ 380-480Y	4.0△/2.3Y	175	-160	160	64			

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (Let)	参数表 Parameter table (页/page)
RB-41D-3	50	1.3	200-240△ 345-415Y	6.6△/3.8Y	145	-170	200	63	21	PF 1.5"	25-26
	60	1.5	220-275△ 380-480Y	6.9△/4.0Y	175	-210	220	64			
RB-43D-A1	50	0.85	220-240V	5	180	-160	160	63	16	PF 1.5"	29-30
	60	0.95	220-240V	5.8	210	-160	160	64			
RB-43D-A2	50	1.3	220-240V	7.3	180	-170	200	63	17	PF 1.5"	
	60	1.5	220-240V	7.8	210	-210	220	64			
RB-43D-1	50	0.7	200-240△ 345-415Y	3.8△/2.2Y	180	-70	70	64	14	PF 1.5"	
	60	0.83	220-275△ 380-480Y	3.8△/2.2Y	210	-50	50	65			
RB-43D-2	50	0.85	200-240△ 345-415Y	4.2△/2.4Y	180	-120	120	64	17	PF 1.5"	
	60	0.95	220-275△ 380-480Y	4.0△/2.3Y	210	-90	70	65			
RB-43D-3	50	1.3	200-240△ 345-415Y	6.6△/3.8Y	180	-170	220	64	18	PF 1.5"	
	60	1.5	220-275△ 380-480Y	6.9△/4.0Y	210	-200	160	65			
RB-42S-A1	50	1.5	220-240V	9	150	-260	260	66	25	PF 1.5"	27-28
	60	1.75	220-240V	9.5	180	-300	290	69			
RB-42S-1	50	1.6	200-240△ 345-415Y	7.5△/4.3Y	150	-280	280	66	24	PF 1.5"	
	60	2.05	220-275△ 380-480Y	7.6△/4.4Y	180	-320	310	69			
RB-42S-2	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	150	-330	440	66	27	PF 1.5"	
	60	2.55	220-275△ 380-480Y	10△/5.8Y	180	-350	420	69			
RB-51D-A1	50	1.3	220-240V	7.3	210	-170	170	64	26	PF 2.0"	31-32
	60	1.5	220-240V	7.5	255	-150	140	70			
RB-51D-A2	50	1.5	220-240V	9	210	-200	190	64	29	PF 2.0"	
	60	1.75	220-240V	9.5	255	-220	210	70			
RB-51D-1	50	0.85	200-240△ 345-415Y	4.2△/2.4Y	210	-110	100	64	22	PF 2.0"	
	60	0.95	220-275△ 380-480Y	4.0△/2.3Y	255	-80	70	70			
RB-51D-2	50	1.3	200-240△ 345-415Y	6.6△/3.8Y	210	-170	170	64	23	PF 2.0"	
	60	1.5	220-275△ 380-480Y	6.9△/4.0Y	255	-150	140	70			
RB-51D-3	50	1.6	200-240△ 345-415Y	7.5△/4.3Y	210	-200	190	64	25	PF 2.0"	
	60	2.1	220-275△ 380-480Y	7.6△/4.4Y	255	-220	210	70			

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RB-51D-4	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	210	-220	270	64	27	PF 2.0'	31-32
	60	2.55	220-275△ 380-480Y	10.3△/6.0Y	255	-260	290	70			
RB-53D-A1	50	1.3	220-240V	7.3	270	-170	170	64	24	PF 2.0'	35-36
	60	1.5	220-240V	7.5	330	-150	140	70			
RB-53D-A2	50	1.5	220-240V	9	270	-200	190	64	25	PF 2.0'	
	60	1.75	220-240V	9.5	330	-220	210	70			
RB-53D-1	50	0.85	200-240△ 345-415Y	4.0△/2.3Y	270	-40	40	65	21	PF 2.0'	
	60	0.95	220-275△ 380-480Y	4.2△/2.4Y	330	-40	40	71			
RB-53D-2	50	1.3	200-240△ 345-415Y	6.6△/3.8Y	270	-100	100	65	23	PF 2.0'	
	60	1.5	220-275△ 380-480Y	6.9△/4.0Y	330	-70	50	71			
RB-53D-3	50	1.6	200-240△ 345-415Y	7.5△/4.3Y	270	-100	150	65	24	PF 2.0'	
	60	2.05	220-275△ 380-480Y	7.6△/4.4Y	330	-70	130	71			
RB-53D-4	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	270	-150	230	65	26	PF 2.0'	
	60	2.55	220-275△ 380-480Y	10.3△/6.0Y	330	-150	210	71			
RB-52S-1	50	3	200-240△ 345-415Y	12.5△/7.2Y	230	-340	410	72	43	PF 2.0'	33-34
	60	3.45	220-275△ 380-480Y	12.5△/7.3Y	275	-380	360	74			
RB-52S-2	50	4	345-415△ 600-720Y	10.0△/5.8Y	230	-390	490	72	49	PF 2.0'	
	60	4.6	380-480△ 660-720Y	9.9△/5.71Y	275	-410	480	74			
RB-61D-A1	50	1.6	220-240V	10.2	270	-180	190	67	29	PF 2.0'	37-38
	60	2.1	220-240V	13.4	315	-200	190	70			
RB-61D-A2	50	2.2	220-240V	14	270	-230	250	67	32	PF 2.0'	
	60	2.5	220-240V	15.9	315	-250	270	70			
RB-61D-1	50	1.6	200-240△ 345-415Y	8.5△/4.9Y	270	-180	190	67	24	PF 2.0'	
	60	2.1	220-275△ 380-480Y	8.8△/5.5Y	315	-200	190	70			
RB-61D-2	50	2.2	200-240△ 345-415Y	10△/5.6Y	270	-230	250	67	27	PF 2.0'	
	60	2.5	220-275△ 380-480Y	10.3△/6.5Y	315	-250	270	70			
RB-61D-3	50	3	200-240△ 345-415Y	12.5△/7.2Y	270	-270	310	67	32	PF 2.0'	
	60	3.45	220-275△ 380-480Y	12.5△/7.3Y	315	-280	310	70			

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RB-63D-A1	50	1.6	220-240V	10.2	345	-125	125	70	30	PF 2.0"	39-40
	60	2.1	220-240V	13.4	415	-105	130	73			
RB-63D-A2	50	2.2	220-240V	14	345	-200	195	70	33	PF 2.0"	
	60	2.5	220-240V	15.9	415	-170	195	73			
RB-63D-1	50	1.6	200-240△ 345-415Y	8.5△/4.9Y	345	-125	125	70	25	PF 2.0"	
	60	2.05	220-275△ 380-480Y	8.8△/5.1Y	415	-105	130	73			
RB-63D-2	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	345	-200	195	70	27	PF 2.0"	
	60	2.55	220-275△ 380-480Y	10.3△/6.0Y	415	-170	195	73			
RB-63D-3	50	3	200-240△ 345-415Y	12.5△/7.2Y	345	-240	220	70	33	PF 2.0"	
	60	3.45	220-275△ 380-480Y	12.6△/7.3Y	415	-210	220	73			
RB-71D-A1	50	1.6	220-240V	10.2	330	-160	150	69	36	PF 2.0"	41-42
	60	2.1	220-240V	13.4	380	-160	150	72			
RB-71D-A2	50	2.2	220-240V	14	330	-210	200	69	38	PF 2.0"	
	60	2.5	220-240V	15.9	380	-210	200	72			
RB-71D-1	50	1.6	200-240△ 345-415Y	8.5△/4.9Y	330	-160	150	69	35	PF 2.0"	
	60	2.1	220-275△ 380-480Y	8.8△/5.5Y	380	-160	150	72			
RB-71D-2	50	2.2	200-240△ 345-415Y	10△/5.6Y	330	-210	200	69	37	PF 2.0"	
	60	2.55	220-275△ 380-480Y	10.3△/6.5Y	380	-210	200	72			
RB-71D-3	50	3	200-240△ 345-415Y	12.5△/7.2Y	330	-270	290	69	42	PF 2.0"	
	60	3.45	220-275△ 380-480Y	12.5△/7.3Y	380	-250	230	72			
RB-71D-4	50	4	345-415△ 600-720Y	9.0△/5.2Y	330	-290	330	69	44	PF 2.0"	
	60	4.6	380-480△ 660-720Y	9.4△/5.2Y	380	-230	330	72			
RB-73D-A1	50	1.6	220-240V	10.2	420	-100	100	70	37	PF 2.0"	45-46
	60	2.1	220-240V	13.4	500	-110	80	73			
RB-73D-A2	50	2.2	220-240V	14	420	-170	170	70	39	PF 2.0"	
	60	2.5	220-240V	15.9	500	-160	120	73			
RB-73D-1	50	1.6	200-240△ 345-415Y	8.5△/4.9Y	420	-100	100	70	36	PF 2.0"	
	60	2.05	220-275△ 380-480Y	8.8△/5.1Y	500	-110	80	73			

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RB-73D-2	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	420	-170	170	70	38	PF 2.0"	45-46
	60	2.55	220-275△ 380-480Y	10.3△/6.0Y	500	-160	120	73			
RB-73D-3	50	3	200-240△ 345-415Y	12.5△/7.2Y	420	-220	220	70	43	PF 2.0"	
	60	3.45	220-275△ 380-480Y	12.6△/7.3Y	500	-200	190	73			
RB-73D-4	50	4	345-415△ 600-720Y	9.0△/5.2Y	420	-260	310	70	45	PF 2.0"	
	60	4.6	380-480△ 660-720Y	9.0△/5.2Y	500	-260	280	73			
RB-725-1	50	2.2	200-240△ 345-415Y	9.7△/5.6Y	320	-220	210	73	52	PF 2.0"	
	60	2.55	220-275△ 380-480Y	10.3△/6.0Y	385	-170	150	76			
RB-725-2	50	3	200-240△ 345-415Y	12.5△/7.2Y	320	-280	260	73	58	PF 2.0"	
	60	3.45	220-275△ 380-480Y	12.6△/7.3Y	385	-230	200	76			
RB-725-3	50	4.3	345-415△ 600-720Y	10.0△/5.2Y	320	-360	380	73	63	PF 2.0"	
	60	4.8	380-480△ 660-720Y	10.4△/6.0Y	385	-350	320	76			
RB-725-4	50	5.5	345-415△ 600-720Y	13.3△/7.7Y	320	-440	500	73	80	PF 2.0"	
	60	6.3	380-480△ 660-720Y	13.3△/7.7Y	385	-440	500	76			
RB-725-5	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	320	-440	570	73	82	PF 2.0"	
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	385	-460	660	76			
RB-745-1	50	4.3	345-415△ 600-720Y	9.0△/5.2Y	500	-150	140	74	63	PF 2.0"	
	60	4.8	380-480△ 660-720Y	9.0△/5.2Y	600	-100	100	78			
RB-745-2	50	5.5	345-415△ 600-720Y	13.3△/7.7Y	500	-240	260	74	80	PF 2.0"	
	60	6.3	380-480△ 660-720Y	13.3△/7.7Y	600	-210	200	78			
RB-745-3	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	500	-240	320	74	82	PF 2.0"	
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	600	-270	300	78			
RB-81D-1	50	4.3	345-415△ 600-720Y	9.5△/5.5Y	550	-200	200	70	57	PF 2.5"	
	60	4.8	380-480△ 660-720Y	9.5△/5.5Y	630	-220	220	74			
RB-81D-2	50	5.5	345-415△ 600-720Y	12.9△/7.4Y	550	-300	320	70	69	PF 2.5"	
	60	6.3	380-480△ 660-720Y	12.9△/7.45Y	630	-320	340	74			
RB-81D-3	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	550	-320	380	70	72	PF 2.5"	
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	630	-340	400	74			

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (Let)	参数表 Parameter table (页/page)	
RB-83D-1	50	4.3	345-415△ 600-720Y	9.5△/5.5Y	700	-150	140	70	58	PF 2.5"	53-54	
	60	4.6	380-480△ 660-720Y	9.5△/5.5Y	840	-90	90	74				
RB-83D-2	50	5.5	345-415△ 600-720Y	12.9△/7.4Y	700	-200	180	70	70	PF 2.5"		53-54
	60	6.3	380-480△ 660-720Y	12.9△/7.45Y	840	-180	180	74				
RB-83D-3	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	700	-270	260	70	75	PF 2.5"	53-54	
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	840	-270	260	74				
RB-825-1	50	5.5	345-415△ 600-720Y	13.3△/7.7Y	520	-240	240	74	95	PF 2.5"		51-52
	60	6.3	380-480△ 660-720Y	13.3△/7.7Y	620	-170	160	78				
RB-825-2	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	520	-400	400	74	99	PF 2.5"	51-52	
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	620	-360	330	78				
RB-825-3	50	11	345-415△ 600-720Y	28.0△/16.2Y	520	-430	600	74	135	PF 2.5"		51-52
	60	12.6	380-480△ 660-720Y	29.0△/16.7Y	620	-460	600	78				
RB-825-4	50	15	345-415△ 600-720Y	32.5△/18.8Y	520	-460	670	74	142	PF 2.5"	51-52	
	60	17.3	380-480△ 660-720Y	34.5△/19.9Y	620	-490	750	78				
RB-845-1	50	7.5	345-415△ 600-720Y	16.7△/9.6Y	900	-200	180	74	103	PF 2.5"		55-56
	60	8.6	380-480△ 660-720Y	17.3△/10.0Y	1050	-150	120	78				
RB-845-2	50	11	345-415△ 600-720Y	28.0△/16.2Y	900	-280	370	74	139	PF 2.5"	55-56	
	60	12.6	380-480△ 660-720Y	29.0△/16.7Y	1050	-310	350	78				
RB-91D-1	50	8.5	345-415△ 600-720Y	18.2△/10.5Y	1050	-210	210	74	116	PF 4.0"		57-58
	60	9.8	380-480△ 660-720Y	18.2△/10.5Y	1250	-180	180	79				
RB-91D-2	50	12.5	345-415△ 600-720Y	28.0△/16.2Y	1050	-280	270	74	132	PF 4.0"	57-58	
	60	14.5	380-480△ 660-720Y	29.0△/16.7Y	1250	-270	260	79				
RB-91D-3	50	18.5	345-415△ 600-720Y	37.0△/21.0Y	1050	-340	460	74	142	PF 4.0"		57-58
	60	21.3	380-480△ 660-720Y	39.0△/22.5Y	1250	-380	420	79				
RB-93D-1	50	8.5	345-415△ 600-720Y	18.2△/10.5Y	1370	-120	110	75	119	PF 4.0"	61-62	
	60	9.8	380-480△ 660-720Y	18.2△/10.5Y	1650	-80	70	80				
RB-93D-2	50	12.5	345-415△ 600-720Y	28.0△/16.2Y	1370	-210	190	75	135	PF 4.0"		61-62
	60	14.5	380-480△ 660-720Y	29.0△/16.7Y	1650	-170	160	80				



型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (Let)	参数表 Parameter table (页/page)
RB-93D-3	50	18.5	345-415△ 600-720Y	37.0△/21.0Y	1370	-310	320	75	145	PF 4.0"	61-62
	60	21.3	380-480△ 660-720Y	39.0△/22.5Y	1650	-300	280	80			
RB-92S-1	50	12.5	345-415△ 600-720Y	28.0△/16.2Y	1110	-300	270	74	182	PF 4.0"	59-60
	60	14.5	380-480△ 660-720Y	29.0△/16.7Y	1310	-220	200	84			
RB-92S-2	50	16.5	345-415△ 600-720Y	35.0△/20.0Y	1110	-410	370	74	190	PF 4.0"	
	60	19	380-480△ 660-720Y	36.5△/21.0Y	1310	-340	300	84			
RB-92S-3	50	20	345-415△ 600-720Y	40.0△/23.0Y	1110	-440	500	74	207	PF 4.0"	
	60	23	380-480△ 660-720Y	42.0△/24.2Y	1310	-400	430	84			
RB-92S-4	50	25	345-415△ 600-720Y	52.0△/30.0Y	1110	-450	590	74	218	PF 4.0"	
	60	29	380-480△ 660-720Y	52.0△/30.0Y	1310	-450	540	84			
RB-94S-1	50	15	345-415△ 600-720Y	35.0△/20.0Y	1940	-130	110	75	183	PF 4.0"	63-64
	60	17.5	380-480△ 660-720Y	36.5△/21.0Y	2310	-60	40	84			
RB-94S-2	50	20	345-415△ 600-720Y	40.0△/23.0Y	1940	-220	200	75	202	PF 4.0"	
	60	23	380-480△ 660-720Y	42.0△/24.2Y	2310	-160	130	84			
RB-94S-3	50	25	345-415△ 600-720Y	52.0△/30.0Y	1940	-310	280	75	216	PF 4.0"	
	60	29	380-480△ 660-720Y	52.0△/30.0Y	2310	-270	220	84			
LRB-94S-1	50	15	345-415△ 600-720Y	35.0△/20.0Y	2050	-160	170	75	220	PF 5.0"	65-66
	60	17	380-480△ 660-720Y	36.5△/21.0Y	2480	-110	120	84			
LRB-94S-2	50	20	345-415△ 600-720Y	40.0△/23.0Y	2050	-250	230	75	226	PF 5.0"	
	60	23	380-480△ 660-720Y	42.0△/24.2Y	2480	-190	180	84			
LRB-94S-3	50	25	345-415△ 600-720Y	52.0△/30.0Y	2050	-310	280	75	233	PF 5.0"	
	60	29	380-480△ 660-720Y	52.0△/30.0Y	2480	-270	230	84			
RB-21DH-A1	50	0.55	220-240V	3.1	47	-230	290	57	18	PF 1.25"	67-68
	60	0.63	220-240V	7.1	57	-270	320	62			
RB-21DH-1	50	0.55	200-240△ 345-415Y	2.8△/1.6Y	47	-230	290	57	16	PF 1.25"	
	60	0.63	220-275△ 380-480Y	3.0△/1.7Y	57	-270	320	62			
RB-22SH-A1	50	1.5	220-240V	9.7	47	-370	600	58	30	PF 1.25"	69-70
	60	1.75	220-240V	10.3	60	-420	660	62			

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (kg)	出入口径 In/out (let)	参数表 Parameters table (页/page)	
RB-22SH-1	50	0.81	200-240△ 345-415Y	4.0△/2.3Y	47	-370	490	58	24	PF 1.25"	69-70	
	60	0.94	220-275△ 380-480Y	4.0△/2.3Y	60	-440	480	62				
RB-22SH-2	50	1.5	200-240△ 345-415Y	7.5△/4.3Y	47	-370	650	58	28	PF 1.25"	71-72	
	60	1.75	220-275△ 380-480Y	7.5△/4.3Y	60	-500	740	62				
RB-31DH-A1	50	0.94	220-240V	9	66	-350	350	57	18	PF 1.25"	71-72	
	60	1.1	220-240V	9	80	-280	390	62				
RB-31DH-1	50	0.55	200-240△ 345-415Y	2.8△/1.6Y	66	-250	250	57	16	PF 1.25"		73-74
	60	0.63	220-275△ 380-480Y	3.0△/1.7Y	80	-260	250	62				
RB-31DH-2	50	0.81	200-240△ 345-415Y	4.0△/2.3Y	66	-280	350	59	17	PF 1.25"	75-76	
	60	0.94	220-275△ 380-480Y	4.0△/2.3Y	80	-340	360	62				
RB-32SH-A1	50	1.5	220-240V	9.7	65	-400	550	59	32	PF 1.25"		77-78
	60	1.75	220-240V	10.3	76	-390	540	63				
RB-32SH-1	50	1.1	200-240△ 345-415Y	5.4△/3.1Y	65	-400	480	59	29	PF 1.25"	79-80	
	60	1.3	220-275△ 380-480Y	5.4△/3.1Y	76	-480	480	63				
RB-32SH-2	50	1.5	200-240△ 345-415Y	7.5△/4.3Y	65	-440	540	59	30	PF 1.25"		79-80
	60	1.75	220-275△ 380-480Y	7.6△/4.4Y	76	-560	600	63				
RB-41DH-A1	50	1.1	220-240V	10.1	87	-300	380	55	23	PF 1.25"	79-80	
	60	1.3	220-240V	10.3	105	-350	390	62				
RB-41DH-1	50	1.1	200-240△ 345-415Y	5.4△/3.1Y	87	-300	380	55	23	PF 1.25"		79-80
	60	1.3	220-275△ 380-480Y	5.4△/3.1Y	105	-340	370	62				
RB-42SH-1	50	1.5	200-240△ 345-415Y	7.5△/4.3Y	87	-480	450	61	33	PF 1.25"	79-80	
	60	1.75	220-275△ 380-480Y	7.6△/4.4Y	105	-430	410	66				
RB-42SH-2	50	3.3	200-240△ 345-415Y	13.0△/7.5Y	87	-500	750	61	39	PF 1.25"		79-80
	60	3.8	220-275△ 380-480Y	13.8△/8.0Y	105	-510	850	66				
RB-51DH-1	50	1.5	200-240△ 345-415Y	7.5△/4.3Y	120	-310	360	64	26	PF 1.25"	79-80	
	60	1.75	220-275△ 380-480Y	7.6△/4.4Y	145	-340	320	68				
RB-51DH-2	50	2.2	200-240△ 345-415Y	11.4△/6.6Y	120	-310	470	64	29	PF 1.25"		79-80
	60	2.55	220-275△ 380-480Y	11.2△/6.5Y	145	-360	480	68				

型号 Type	频率 Frequency (Hz)	功率 Power (Kw)	额定电压 Rated Voltage (V)	电流 Rated Current (A)	最大流量 Maximum airflow (m³/h)	额定真空 Maximum vacuum (mbar)	额定压力 Maximum pressure (mbar)	噪音 Noise Level (dB)	重量 Weight (Kg)	出入口径 In/out (Let)	参数表 Parameter table (页/page)	
RB-52SH-1	50	2.2	200-240△ 345-415Y	11.4△/6.6Y	120	-470	460	64	40	PF 1.25"	81-82	
	60	2.55	220-275△ 380-480Y	11.2△/6.5Y	145	-500	450	70				
RB-52SH-2	50	4	345-415△	9.0△	120	-500	820	65	51	PF 1.25"	83-84	
	60	4.6	380-480△	9.5△	145	-530	810	71				
RB-61DH-1	50	2.2	200-240△ 345-415Y	11.4△/6.6Y	165	-340	360	65	32	PF 1.25"		85-86
	60	2.55	220-275△ 380-480Y	11.2△/6.5Y	195	-360	315	71				
RB-61DH-2	50	3.3	200-240△ 345-415Y	13.0△/7.5Y	165	-340	480	65	35	PF 1.25"	87-88	
	60	3.8	220-275△ 380-480Y	14.2△/8.2Y	195	-380	530	71				
RB-62SH-1	50	3.3	200-240△ 345-415Y	13.0△/7.5Y	165	-460	500	67	48	PF 1.25"		89-90
	60	3.8	220-275△ 380-480Y	14.2△/8.2Y	195	-480	420	71				
RB-62SH-2	50	5.7	345-415△	12.5△	165	-460	740	68	65	PF 1.25"	91-92	
	60	6.6	380-480△	12.0△	195	-480	840	72				
RB-63DH-1	50	7.5	345-415△	16.0△	170	-730	1040	72	85	PF 1.25"		93-94
	60	8.6	380-480△	16.0△	200	-700	1040	76				

Applications:



## Customization:

Our product is certified by CE, CCC, SABS, TUV, and RoHS, ensuring its quality and safety. The price of the product is negotiable, and the packaging details include a standard export package for secure delivery.

As a product from China, we offer delivery within 6-8 workdays from the order date. Choose Aipu for your Aerator Blower needs and enjoy the benefits of our customizable product.

## Support and Services:

The Aipu Aerator Blower is a device that provides aeration for working conditions. Our technical support team is available to assist with any questions or concerns related to the proper use and maintenance of the product. We also offer repair and maintenance services to ensure the Aerator Blower is functioning properly and efficiently. Our team of trained professionals is dedicated to providing high-quality support and service to our customers.

## Packing and Shipping:

Product Packaging:

**1 Aerator Blower**

**1 User Manual**

**1 Power Cord**

**1 Set of Mounting Hardware**

Shipping:

**Shipping Method: Standard Ground Shipping**

**Estimated Delivery Time: 3-5 business days**

**Shipping Cost: Free**

**FAQ:**

- Q1: What is the brand name of this air suspension oxygenator product?**  
A1: The brand name of this air suspension oxygenator product is Aipu.
- Q2: Where is this air suspension oxygenator product made?**  
A2: This air suspension oxygenator product is made in China.
- Q3: What certifications does this air suspension oxygenator product have?**  
A3: This air suspension oxygenator product has CE, CCC, SABS, TUV, and RoHS certifications.
- Q4: What is the price of this air suspension oxygenator product?**  
A4: The price of this air suspension oxygenator product is negotiable.
- Q5: How is this air suspension oxygenator product packaged and delivered?**  
A5: This air suspension oxygenator product is packaged in a standard export package and is delivered within 6-8 workdays.



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



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