

spatex AP200-V2 Air Blower 200W



spatex AP200-V2 Air Blower 200W Instruction Manual

[Home](#) » [spatex](#) » spatex AP200-V2 Air Blower 200W Instruction Manual 

Contents

- 1 spatex AP200-V2 Air Blower 200W
- 2 Product Usage Instructions
- 3 Products Performance
- 4 Installation Structure
- 5 Technical parameter list
- 6 Documents / Resources
 - 6.1 References

SPACEX

spatex AP200-V2 Air Blower 200W



Specifications:

Products Performance:

- **Power Supply:** 220-240V/50Hz/60Hz or 110-120V/50Hz/60Hz
- **Insulation class:** F

- **Thermal protector:** VDE or UL approval
- **Noise Level:** 72dB

Parts And Materials:

- **Pump casing:** High temperature resistant reinforced plastic
- **Air switch:** 15A, 250V (Optional)
- **Carbon brush:** Using import materials

Product Usage Instructions

Installation:

1. Check valve
2. Air Blower
3. Loose union (refer to Fig.1)
4. Draining valve
5. Air-distributing pipe

Installation Structure:

D H2 H H1 A L1 L2 L

Model	Size(mm)	Smooth Outlet	Threaded Outlet	L1	A	L	L2	D	H	H1	H2
-------	----------	---------------	-----------------	----	---	---	----	---	---	----	----

Technical Parameter List:

Model	Power (W)	Current (A)	Nozzle Quantity	220-240V	110-120V
-------	-----------	-------------	-----------------	----------	----------

CAUTION:

- The air blower pump must be grounded to prevent electrical shock.
- The air blower pump outlet should not be blocked during operation.
- Monitor airflow to prevent overheating.
- Cut off power before maintenance checks.
- Installation and maintenance should be done by qualified personnel.

FAQ

- **Q: Can the air blower be used with a different power supply?**
 - **A:** The air blower is designed for either 220-240V/50Hz/60Hz or 110-120V/50Hz/60Hz power supplies.

Products Performance

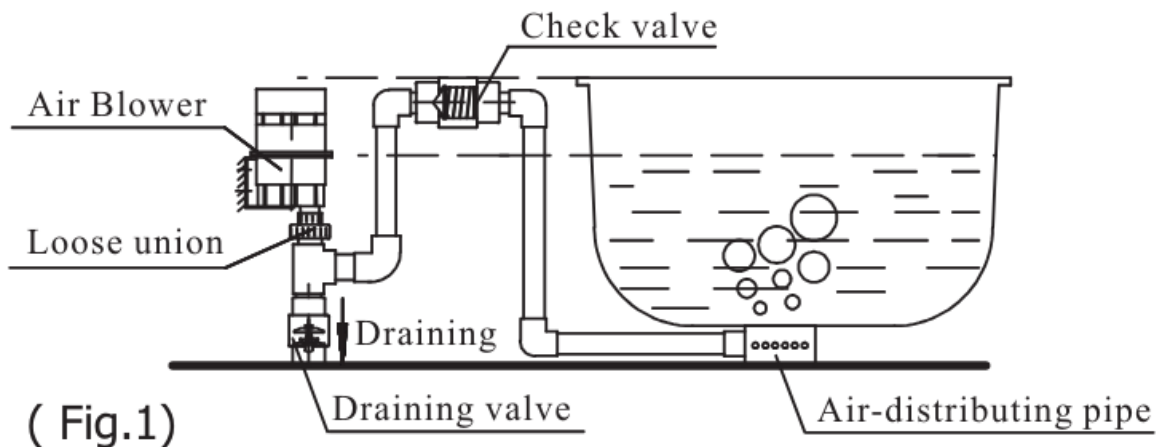
- 220-240V/50Hz/60Hz or 110-120V/50Hz/60Hz
- Insulation class F
- Thermal protector of VDE or UL approval
- **Noise:** Air blower with nozzle 72dB.
- There is fuse inside the motor

Parts And Materials:

- **Pump casing:** high temperature resistant reinforced plastic
- **Air switch:** 15A, 250V (Optional)
- **Carbon brush:** using import materials

Using and Installing:

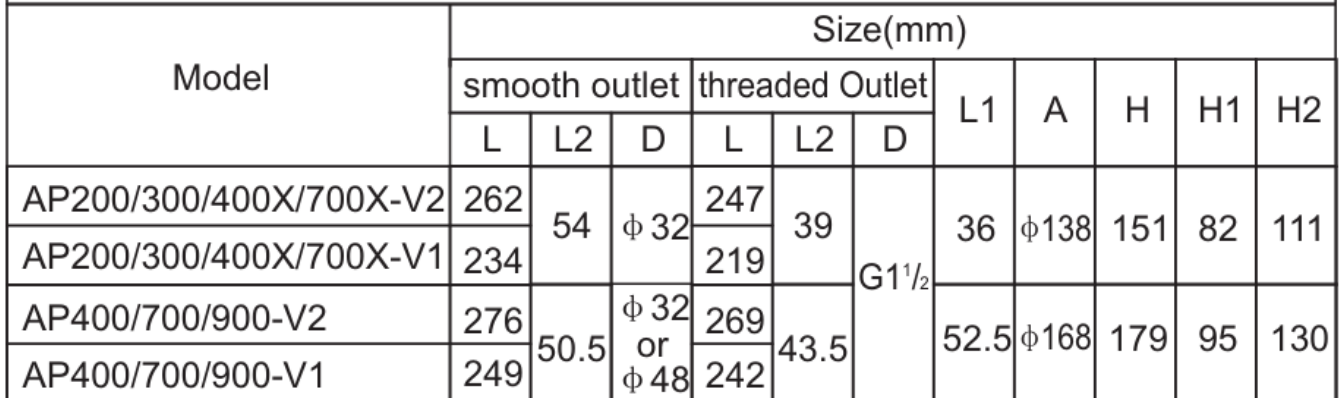
- The number of nozzles installed should be more than the number of regulation minimum.
- There should be at least 10mm of space around the air blower for good ventilation.
- The installation of the check valve must be higher than the using level in case water comes into the air blower pump. **(Fig.1)**
- The connecting pipe of air blower pump must use a resist heat pipe.
- Air blower pump must be installed and fixed, and the connecting pipe must be fastened, in a horizontal position.
Use a screw to fix the air blower on the bathtub mounting plate



WARNING

- As to maintain the IP rating, the blower must be mounted horizontally.
- The blower shall be installed by license.
- This means that disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- Parts containing live parts must be inaccessible to persons in the spa.
- Parts incorporating electrical components, except remote control devices, must be located or fixed so that they cannot fall into the bath or spa.
- The appliance should be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.
- Parts should be installed in the correct zone and that equipotential bonding should be carried out.

- ## Installation Structure



Model	Size(mm)										
	smooth outlet			threaded Outlet			A	H	H1	H2	
	L	L2	D	L	L2	D					
AP200/300/400X/700X-V2	262	88.5	Φ 32	247	73.5	G1 ¹ / ₂	Φ138	144	75	105	
AP200/300/400X/700X-V1	234			219							
AP400/700/900-V2	276	96	Φ 32 or Φ 48	269	90		Φ168	174	90	127	
AP400/700/900-V1	249			242							

1. D in fig.is the thread connection that union of Φ32andΦ 33.5 available
2. D in Fig.is a direct connection that haveΦ 32; Φ33.5 andΦ 48 available.

Technical parameter list

Model	Power (W)	Current (A)		Nozzle quantity
		220-240V	110-120V	
AP200-V2	200	1.2	2.0	6~12
AP300-V2	300	1.7	3.0	8~16
AP400X-V2	400	2.5	4.0	12~24
AP700X-V2	700	3.3	7.0	16~32
AP400-V2	400	2.5	4.0	12~24
AP700-V2	700	3.3	7.0	16~32
AP900-V2	900	4.5	9.0	20~40
AP200	200	1.2	2.0	6~12
AP300	300	1.7	3.0	8~16
AP400	400	2.5	4.0	12~24
AP700	700	3.3	7.0	16~32
AP900	900	4.5	9.0	20~40


Configurations table

With plug	No plug
(180W)/With heat element(180W)	No heat element
With air switch	No air switch

CAUTION

- Air blower pump must be grounded in order to prevent electrical shock or injury, by a Licensed Electrician.
- The outlet of air blower pump can not be Blocked up when it is operating. When the outlet air flow is too small, the air temperature will increase, pay attention to prevent scald.
- The power must be cut off before checking the air blower pump.
- This air blower must only be installed by the many-facturer, its service agent or similarly qualified persons according to the wiring rules. The cleaning and maintenance also.

Documents / Resources

	<p>spatex AP200-V2 Air Blower 200W [pdf] Instruction Manual AP200-V2 Air Blower 200W, AP200-V2, Air Blower 200W, Blower 200W</p>
--	--

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.