

PORTABLE AIR CONDITIONERS



 **GLOBAL™**
INDUSTRIAL

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Please read this manual carefully for safe use.

- Thank you for purchasing a portable air conditioner.
- Please read this manual thoroughly for user safety and to prevent material damage.
- Keep this manual in a place where it can be easily seen by people who use the product.
- The appearance and specifications of the product may be changed without prior notice to improve product quality.

1 Things to know before use

Warning

Be sure to follow the safety precautions to prevent accidents or dangers in advance by using the product safely and correctly.

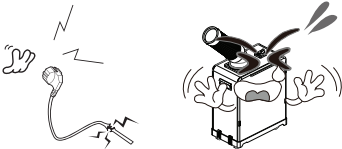
- Use the rated voltage marked on the side of the air conditioner for the operating voltage. (It may cause fire or electric shock.)



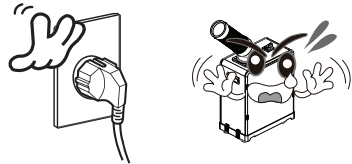
- When using an extension cord, check the current of the product being used and use a cord that meets the rating. When using an extension cord, use it alone. (It may cause fire or electric shock.)



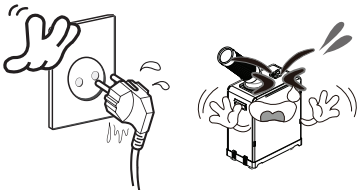
- Do not use a damaged power cord or plug or a loose outlet. (There is a risk of electric shock, short circuit or fire.)



- Do not unplug the power plug while the product is in operation. (There is a risk of electric shock.)



- Do not pull out the cord or touch the power plug with wet hands. (There is a risk of electric shock.)



- Do not put your hands or foreign objects into the air outlet or air inlet. Please be careful with children.



1 Things to know before use

Warning

Be sure to follow the safety precautions to prevent accidents or dangers in advance by using the product safely and correctly.

- After stopping the operation, unplug the power plug and clean with the fan stopped. (It may cause electric shock.)



- If there is a strange sound, burning smell or smoke during operation, stop the operation immediately and contact the service center.
(If you continue to drive in an abnormal state, there is a risk of malfunction, electric shock, or fire.)

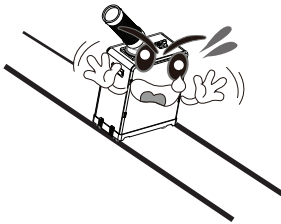
- Do not disassemble, repair, or remodel. There is a risk of electric shock when disassembling, and reckless modification has a very high risk of breakdown and fire.



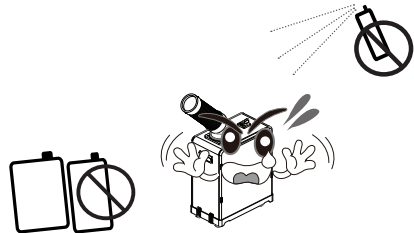
- Do not move the product while it is in operation.
(There is a risk of malfunction or accidents.)



- Do not install the product on uneven or sloping floors.



- Do not spray directly with water or clean with benzene, thinner, or alcohol.
(There is a risk of electric shock or fire.)

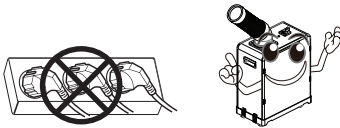


1 Things to know before use

⚠ Warning

Be sure to follow the safety precautions to prevent accidents or dangers in advance by using the product safely and correctly.

- It is safer to use the outlet by itself.
(It may cause electric shock.)



- If it is not cleaned regularly, performance may deteriorate and malfunction may occur.



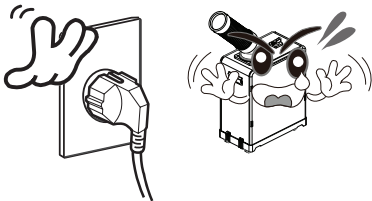
- Keep the inlet of the product and the wall at least 30cm. Do not use in direct sunlight or direct heat sources.



- Do not insert your hands or foreign objects into the product's air exhaust or air intake. Also, do not place objects on the product. The risk of breakdowns and accidents is very high.



- When unplugging and inserting the power plug, be sure to hold the power plug and pull it out.
(It may ignite by electric shock or short circuit.)



- Keep the product out of the reach of small children. Do not install in direct sunlight or in a place where there is a hot air balloon.
(It may cause electric shock, fire or product failure.)



2 Notes on installation






[ICEN Terms of Use]

There is a limit to the outside temperature and humidity range when using ICEN. Operation outside of temperature and humidity conditions may cause malfunction.

operating temperature :
18 ~ 45°C

operating humidity :
80%

[Selection of Operation place]

-  Warning Do not use in explosive atmospheres or in locations where there is a possibility of flammable gas leakage.
-  Warning Do not use in locations exposed to rain or water.
-  Warning Do not use the product in corrosive environments.
-  Warning Use only under operating temperature and humidity conditions. (Operating temperature 18~45°C, humidity 80% or less)
-  Warning After receiving the product, leave it on for 1 to 2 hours or more to stabilize the refrigerant before turning it on.

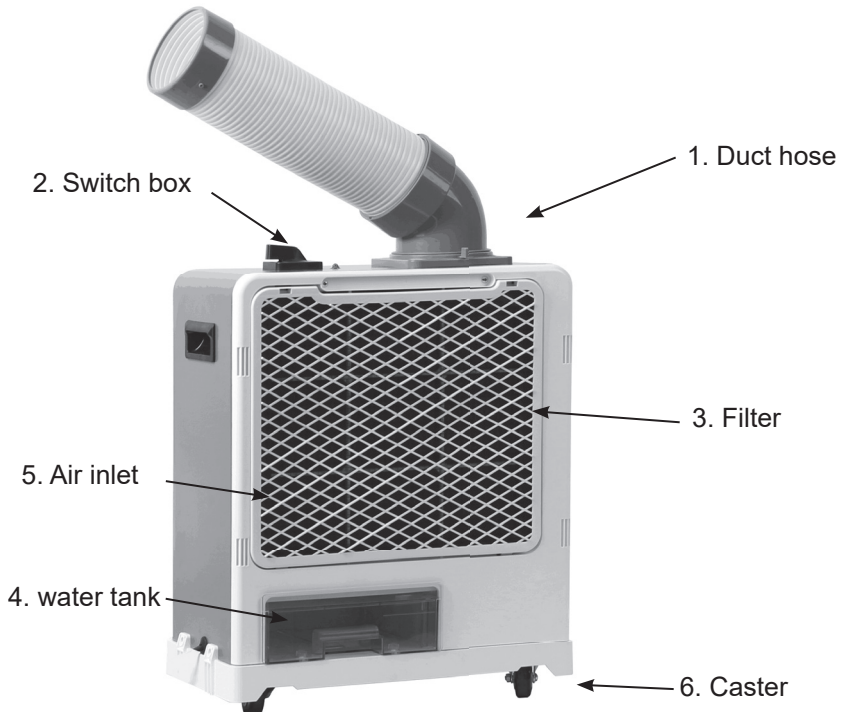
[Product movement]

- Use the product after moving it to a flat surface.
- When moving the product, there may be residual moisture inside the product. Be sure to empty the water in the water tank before moving, and be careful not to fall or impact while moving.

[Power connection]

- Check that there is no dust or foreign matter on the surface of the outlet and power cord.
- If there is dust or foreign matter, wipe it off with a clean, dry cloth before use.
- Check that the power cord is not damaged and that it is suitable for power supply.
- In case of damage or inadequate power supply, contact a qualified electrician.

3 Product Name Description



1. Cool air is discharged, and 360 degree manual rotation is possible.

※ Be careful not to let foreign substances enter the bellows.

Refer to page 8 for how to connect to Java Lahose.

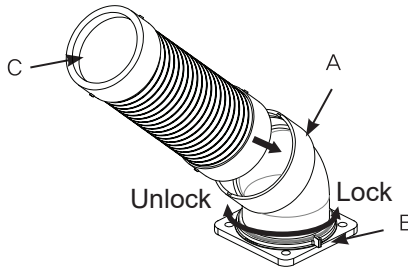
2. Power (ON, OFF), low speed, high speed operation.

3. Filter : If a lot of dust accumulates on the filter, it will cause performance degradation. Therefore, periodic cleaning is required.

When removing the front filter, hold the filter handle and remove the filter.

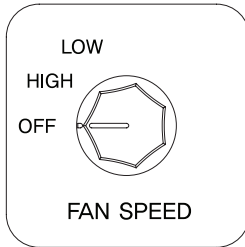
How to install duct hose

1. After inserting the elbow pipe (A) into the connection part (B) of the body, tighten the lever handle under the duct (A) by turning it counterclockwise.
2. After inserting the duct hose (C) into the duct (A), turn it to the left to fasten it.



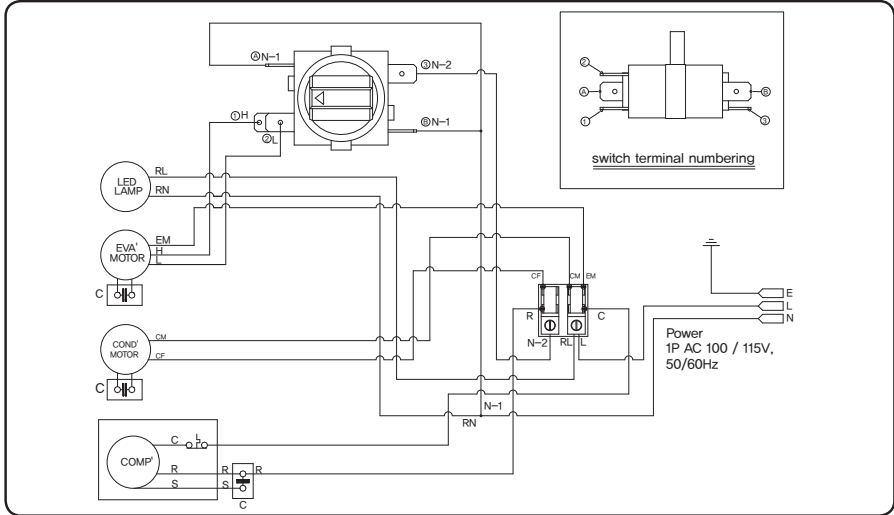
4. Water tank : When using the product, be sure to put a water tank in it.
 - When removing the water tank : Lift the handle at the center of the water tank upwards slightly to take it out.
 - When inserting the water tank: Hold the handle at the center of the water tank and push it down.
5. Air inlet : Do not place objects that block the suction port.
Float more than 30cm.
6. Caster : Used when moving products.

4 How to operate



1. Operation method and selection of air volume.
 - "OFF" Power is OFF.
 - "LOW" Weaken the wind strength of the cold wind
 - "HIGH" Strengthens the wind strength of the cold wind.
 - Plasma ions are generated simultaneously with operation.
2. Turning the switch to "OFF", turns the power OFF.
 - Caution: Be sure to turn off the power before moving the product.
3. When the ambient temperature is out of the range of 18~45°C, the compressor stops and only blows out to protect the compressor. If only the fan blows continuously, a malfunction may have occurred in the product. Take A/S measures and then operate it again.

5 Wiring diagram



6 Precautions for places where air conditioning is used

1. When using the product, the air intake and bellows hose must be kept at least 30cm away from the wall or other obstacles, and the hot air outlet must be kept at least 60cm away from the obstacle.
2. The product must be installed in a horizontal place. It may cause a safety accident, so it is prohibited to install it on a sloping hill, on an uneven floor, or at the entrance to a room.
3. To avoid accidents, do not use in places exposed to rain or water.
4. Do not put obstacles in front of the wind inlet, in front of the duct hose and hot air outlet. Do not place the hot air outlet near items with poor heat resistance.

7 How to clean and store

[Filter cleaning]

1. If dust accumulates on the filter on the front of the product, the cooling capacity will decrease, so please clean the filter periodically depending on the environment.
2. When cleaning the filter, take out the product with the product turned off and dip it in detergent or gently clean it with a soft brush, then dry it completely before use

Caution: When cleaning the surface of the machine, do not use any items that may damage the surface of the machine, such as thinner, gasoline, or chemicals.

[Body cleaning]

1. Clean the main body only for the visible appearance and do not separate it.
2. Moisten a soft cloth with water or neutral detergent, etc., and wipe the contaminated area mainly.
3. When cleaning the main body, be careful not to let water enter the gaps and vents of the product.

[storage]

When not in use, be sure to store the product upright, and cover it with plastic to prevent foreign substances from entering the hole on the side of the duct hose.

8 Problems and Solutions

Problem	Cause	Solution
When the air conditioner does not work	When power is not connected	Please connect the power.
	When the room temperature is too high	Please use it within the range of 18~45°C .
	When the input voltage is too high or too low	Please contact the customer center.
	When the compressor fails	Please contact the customer center.
leak	When the drain pipe outlet is blocked	Please contact the customer center.
	When the position of the water tank is not correct	Reinstall the water tank.
	When the water tank is full	Empty the water tank..
Air conditioner wind is not cool.	When it comes to refrigerant	Please contact the customer center.

9 Product specification

Specification	293117
Voltage	115V / 60Hz
Cooling capacity	6,745 BTU (2000W)
Power Consumption	720W
Rated current	6.38A
Refrigerant	R410A(330g)
Weight (kg)	24kg
Dimension (WDHmm)	483x269x568

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Printed in October, 2021