



*We can supply that.®*

**User's manual**

**Manual del usuario**

**Manuel de l'utilisateur**

**Customer Service**  
US: 1-800-645-2986

**Servicio de atención al Cliente**  
US: 1-800-645-2986

**Service à la clientèle**  
Canada: 888-645-2986

# Global Industrial™ Portable Spot Cooler Air Conditioner, 6,475 BTU, 115V

Model: 293117



# Portable Spot Cooler AC

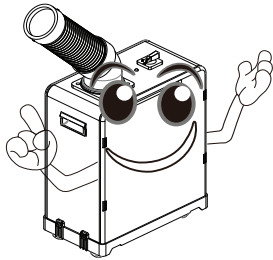
## 1 Safety Precautions



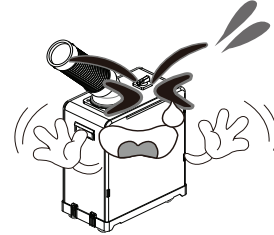
### NOTE:

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

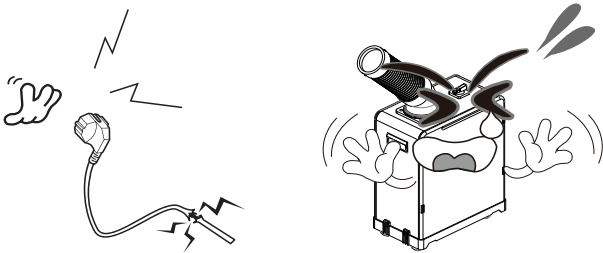
Use the rated voltage marked on the side of the air conditioner; otherwise, it may cause fire or electric shock.



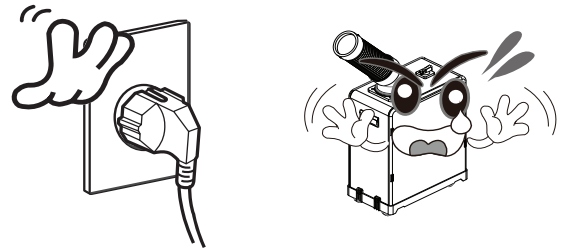
When using an extension cord, check the current of the product being used and use a cord that meets the rating. When using an extension cord, use it alone; otherwise, it may cause fire or electric shock.



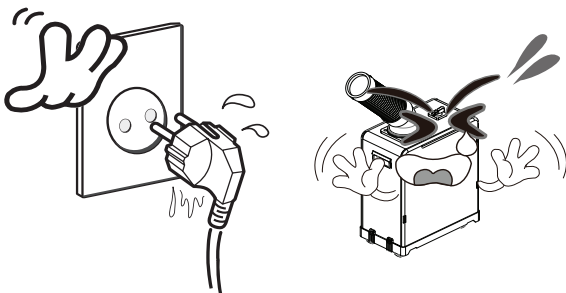
Do not use a damaged power cord or plug or a loose outlet. There is a risk of electric shock, short circuit, or fire.



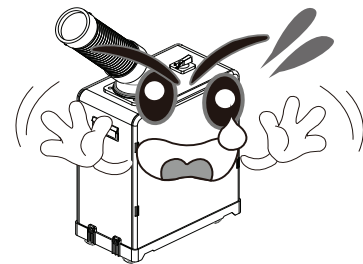
Do not unplug the power plug while the product is in operation. There is a risk of electric shock.



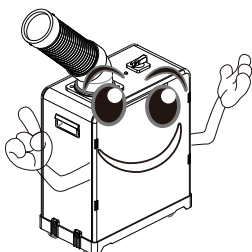
Do not pull out the cord or touch the power plug with wet hands. There is a risk of electric shock.



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



After stopping the operation, unplug the power plug, and clean when the fan has stopped; otherwise, it may cause electric shock.



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

# Portable Spot Cooler AC

## 1 Safety Precautions (Cont'd)



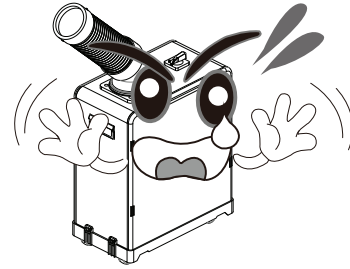
### NOTE:

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

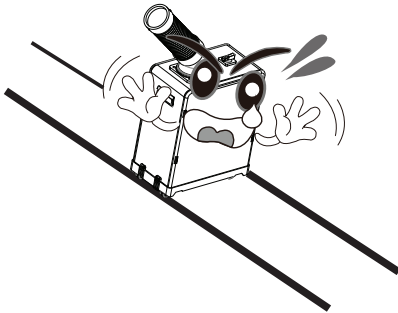
Do not disassemble, repair, or remodel. There is a risk of electric shock, breakdown, or fire when disassembling and modifying.



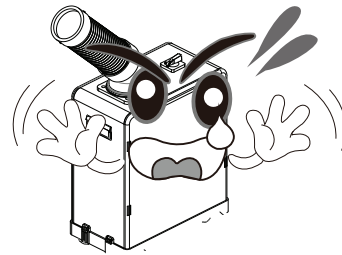
Do not move the product while it is in operation. There is a risk of malfunction or accidents.



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.



## 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**  
64 - 113°F

**Operating Humidity**  
80%

### Selection of Operation Location

#### Warning

- Do not use in explosive environments or in locations where there is a possibility of a flammable gas leakage.
- Do not use in locations exposed to rain or water.
- Do not use the product in corrosive environments.
- Use only within operating temperature and humidity. (Operating temperature 64-113°F, humidity 80% or less). After receiving the product, leave it on for 1 to 2 hours or more to stabilize the refrigerant before turning it on.

# Portable Spot Cooler AC

## 2 Notes on Installation (Cont'd)

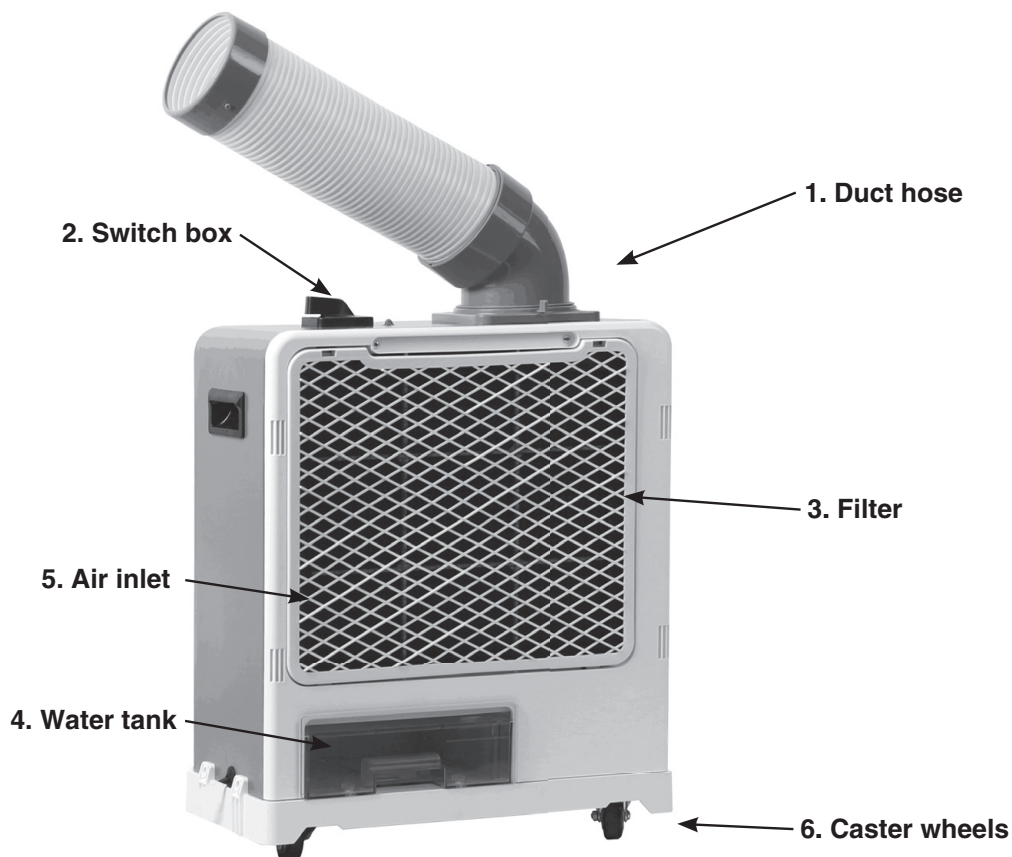
### Transporting Product

- Operate product on a flat surface.
- There may be residual moisture inside the product. When moving the product, be sure to empty the water tank and be careful not to fall or collide.

### Connecting to Power

- Check that there is no dust or foreign matter on the surface of the power outlet and cord.
- If there is dust or foreign matter, wipe 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 Diagram & Parts



1. Duct hose: Where cool air is discharged. Duct can be rotated 360 degrees.

※ Be careful not to let foreign substances enter the bellows. Refer to page 5 for how to install duct hose.

2. Power: On/off  
Operation Speed: Low/high

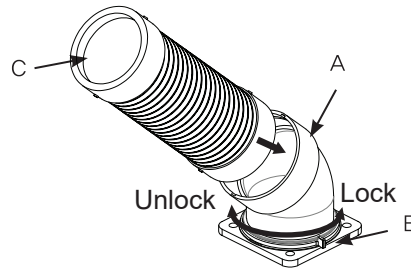
3. Filter: Dust accumulation on the filter will reduce performance. Therefore, periodic cleaning is required. To remove the front filter, hold the filter handle and remove the filter.

# Portable Spot Cooler AC

## 3 Product Diagram & Parts (Cont'd)

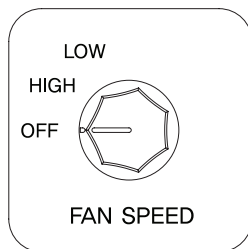
### How to Install Duct Hose

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: Be sure to add water to water tank before usage.  
**Removing water tank** - Lift handle at the center of water tank upwards slightly to take it out.  
**Inserting water tank** - Hold the handle at center of water tank and push it down.
5. Air inlet: Do not obstruct or place objects near the suction port.
6. Caster wheels: Used to move product

## 4 Operation Instructions



### Operation Mode and Speed

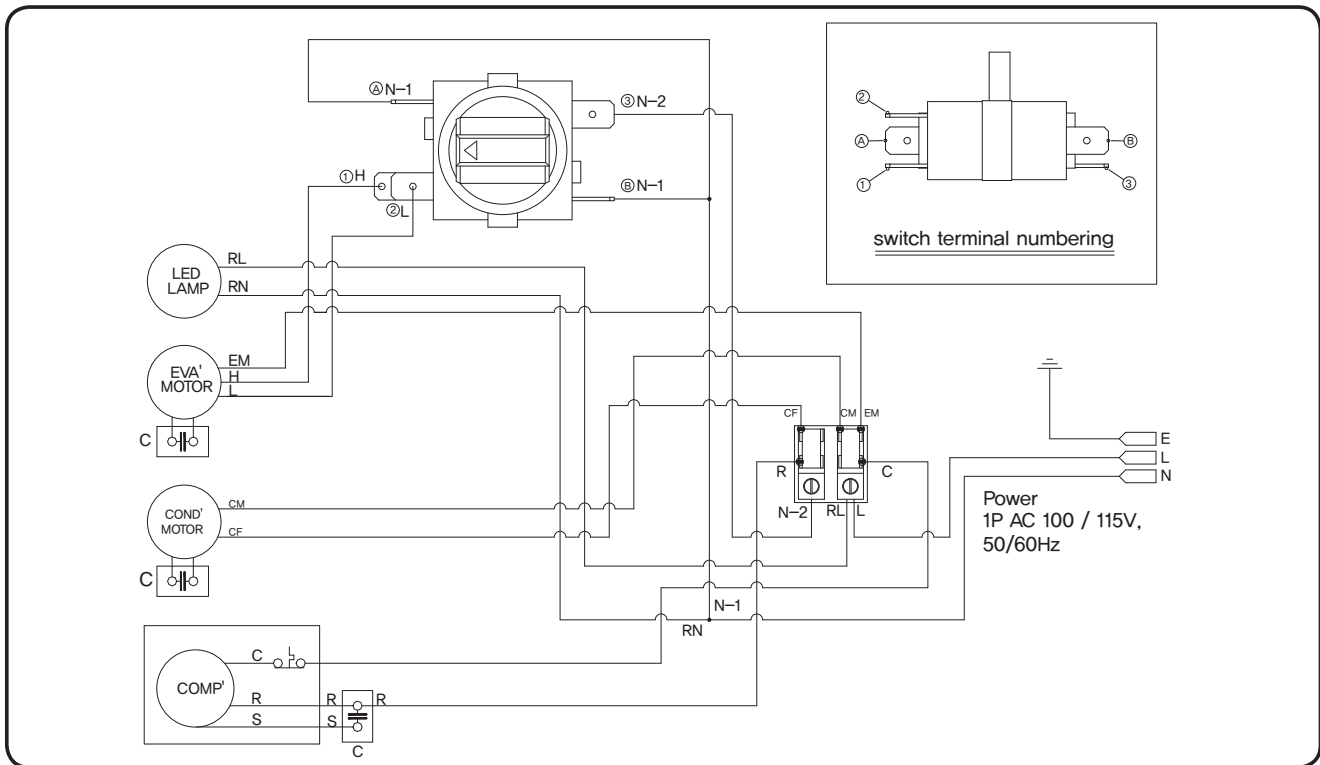
**C : : -** Power is OFF  
**@CK -** @ck 'gdYYX  
**HIGH** - High speed  
 Plasma ions are simultaneously generated when unit is in operation.

### NOTE:

If the ambient temperature is out of operating range, 64 - 113°F, the compressor will automatically stop and the fan will continue to run. If only the fan blows continuously, a malfunction may have occurred in the product. Take A/S measures and operate again.

# Portable Spot Cooler AC

## 5 Wiring Diagram



## 6 Operating Location Precautions

- When using the product, the air intake and bellows hose must be kept at least 1 foot away from the wall or any other obstacles. The hot air outlet must be kept at least 2 feet away from any obstacles.
- The product must be placed and operated on a flat surface. Accidents may occur if installed on an incline, uneven floor, or at an entryway.
- To avoid accidents, do not use in places exposed to rain or water.
- Do not place objects in front of the air inlet, in front of the hose duct, or hot air outlet. Do not place hot air outlet near objects with poor heat resistance.

## 7 Maintenance and Storage

### Filter Cleaning

- If dust accumulates on the filter at the front of the product, the cooling capacity will decrease, so it is recommended to clean the filter periodically depending on operation environment.
- To clean the filter, turn off the product, remove the filter, and soak it in detergent or gently clean with a soft brush, then dry it completely before re-installing it for use.

### ! Caution

When cleaning the surface of the machine, do not use any chemicals that may damage the surface of the machine (e.g. thinner, gasoline, or other chemicals).

# Portable Spot Cooler AC

## 7 Maintenance and Storage (Cont'd)

### Machine Body Cleaning

- Clean the main body only. Do not attempt to take machine apart.
- Moisten a soft cloth with water or neutral detergent, etc., and spot clean any contaminated areas.
- When cleaning the main body, be careful not to let water enter the gaps and vents of the product.

### Storage

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

## 8 Troubleshooting

Problem	Probable Cause	Solution
Air conditioner not turning on	Power is not connected	Connect the power.
	Room temperature is too high	Please use it within the range of 64 - 113°F.
	Input voltage is too high or too low	Please contact the customer center.
	Compressor failed	Please contact the customer center.
Leaking	Drain pipe outlet is blocked	Please contact the customer center.
	Position of the water tank is not correct	Reposition the water tank.
	Water tank is full	Empty the water tank..
Air conditioner is not cool	When it comes to refrigerant	Please contact the customer center.

# Portable Spot Cooler AC

## 9 Product Specifications

Specification	293117
Voltage	115V / 60Hz
Cooling Capacity	6,745 BTU (2000W)
Power Consumption	720W
Rated Current	6.38A
Refrigerant	R410A (330g)
Weight	53 lbs
Dimension	19x11x22