

NAKATOMI

# KOOLZONE

MOBILE SPOT COOLER

QUICK GUIDE FOR SAC-2500C



THANK YOU FOR PURCHASING THE KOOLZONE MOBILE SPOT COOLER.

PLEASE READ THE INSTRUCTIONS BEFORE USING.

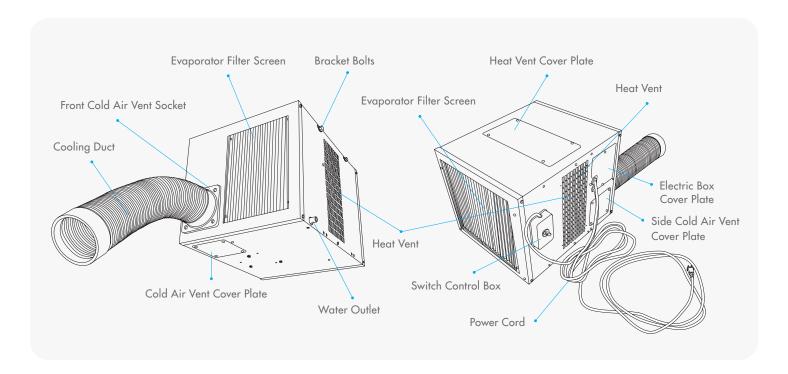
KEEP THESE INSTRUCTIONS FOR REFERENCE.



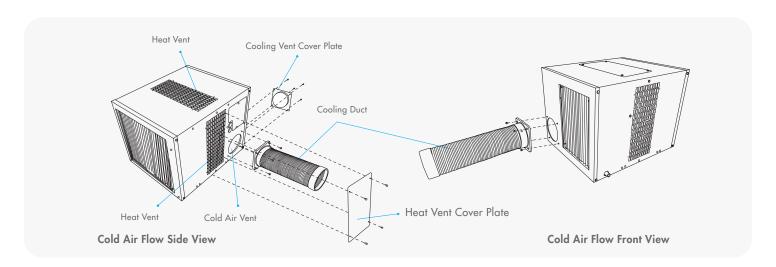
#### **UNINEX INTERNATIONAL**

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### PARTS OF THE MACHINE



## **COOLING DUCT INSTALLATION**



#### **INSTALLATION**

There are three cold air outlets. All three outlets can be used together (one cooling duct included).

Additional ducts can be purchased seperately. Select the direction of the cold air outlet needed for use.

The cold air vent socket is fixed to the cold air vent on the air conditioner with four M5x12 screws (included).

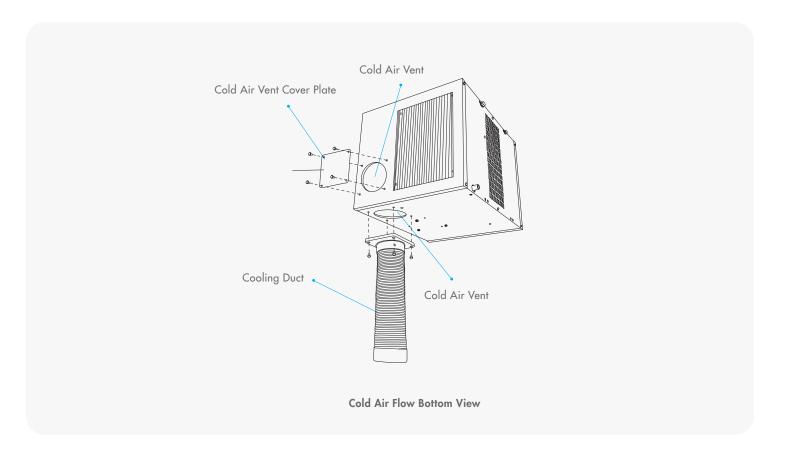
Select the direction needed and cover the other air vents with a cold air vent cover plate.

There are three heat outlets provided by the air conditioner.

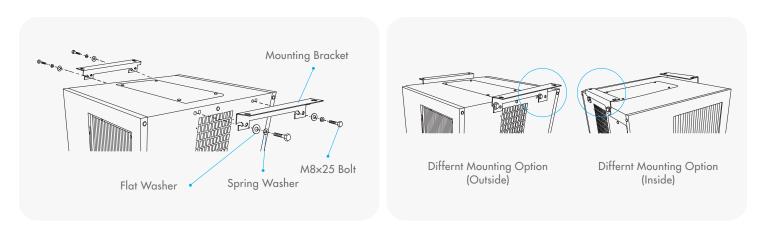
Depending on the situation, the heat vent cover can be used on one or none of heat vents.



## **COOLING DUCT INSTALLATION**



## **MOUNTING BRACKETS INSTALLATION**



#### **INSTALLATION**

Align the screw holes on the machine with the mounting bracket. Using the four M8x25 screws(included) secure the mounting brackets.

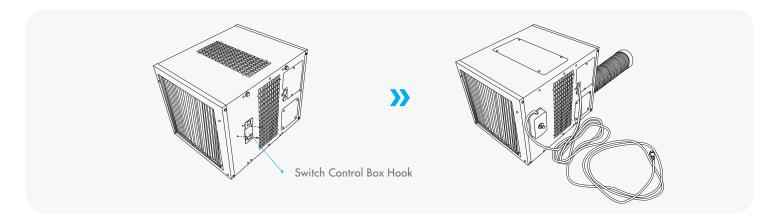


When installing the unit, the upper ceiling or beam must be able to fully support the weight of the unit.

All supporting hardware should meet building code standards to ensure the safety of the unit.



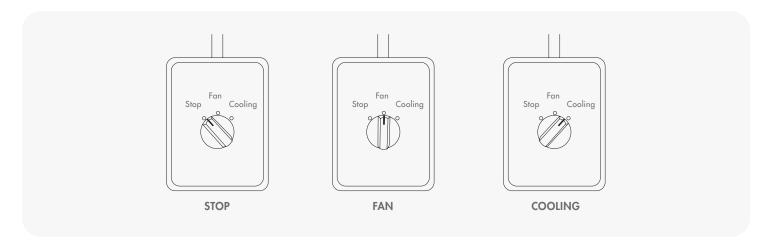
## **SWITCH CONTROL BOX INSTALLATION**



#### **INSTALLATION**

The switch control box hook is attached to the side of the unit (as illustrated below). Connect the switch control box to the hook.

## **SWITCH CONTROL BOX OVERVIEW**



#### **HOW TO OPERATE AND SELECT FUNCTIONS**

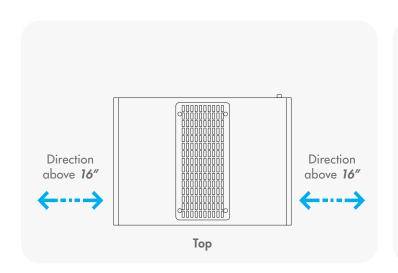
- Set the switch to fan mode and the fan will start. The unit will emit ambient air.
  - At fan mode setting the compressor will not work.
- Set the switch on cooling mode, the compressor will start and cold air will flow from the AC unit.
  - Set the switch to the stop, AC unit will turn off.

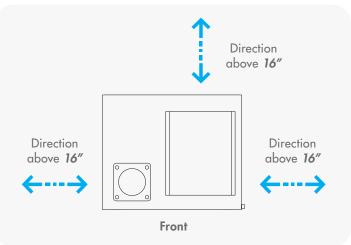


- Operating temperature is between 77°F to 113°F.
- If you use the unit out of the temperature range, it may not work properly.
- Do not overload the electrical system by using too many devices off one outlet.

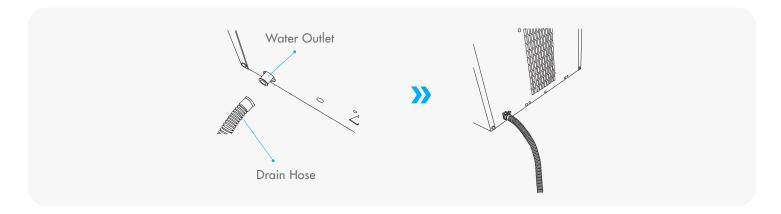


## **IMPORTANT - KEEP DISTANCE**





## **INSTALLING THE DRAIN HOSE**





## KOOLZONE MANUFACTURER'S RECOMMENDATIONS



1. USE A DEDICATED OUTLET. DO NOT SHARE AN OUTLET WITH OTHER DEVICES.

SHARING AN OUTLET MAY CAUSE A POWER OUTAGE.



2. IF USING AN EXTENSION CORD, A 12 AWG IS RECOMMENDED.



3. DO NOT BLOCK THE HEAT EXHAUST DUCT.
BLOCKING THE HEAT EXHAUST COULD CAUSE THE UNIT
TO OVERHEAT AND STOP WORKING PROPERLY.



4. FOR OPTIMUM PERFORMANCE, USE ONLY UP TO A MAXIMUM OF 12 FT OF HEAT/COOL EXTENSION DUCT.





### **PLEASE NOTE**

OPTIMUM OPERATING TEMPERATURE RANGE FOR
KOOLZONE MOBILE SPOT A/C COOLER
IS FROM 77° - 113° FAHRENHEIT.

WHEN USING THIS UNIT ON COOLING MODE,

THE AMBIENT TEMPERATURE WILL BE REDUCED

BETWEEN 10° - 15° FAHRENHEIT.



# MAKE LIFE SIMPLE AND MORE CONVENIENT WITH UNINEX



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