PRODUCT WARNING







RISK OF ELECTRIC SHOCK, DO NOT TAMPER, NO SERVICABLE PARTS INSIDE,

IMPORTANT SAFETY INSTRUCTIONS, READ ALL INSTRUCTIONS BEFORE INSTALLING AND USING THIS PRODUCT. KEEP IT FOR FUTURE REFERENCE.

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, injury to persons, and hyperthermia, including

- If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
- operating and unattended. This heater is not intended for persons (including children) with reduced physical, sensory, or mental capabilities, or a lack of experience with and knowledge, unless they have been given supervision or instruction concerning the use
- Always unplug heater when not in use. This item may be omitted if the heater is provided with a clock-operated switch.
- malfunctions, has been dropped or damaged in any manner. Discard heater or return
- This heater is not intended for use in bathrooms, laundry areas, and similar indoor locations. Never place heater where it may fall into a bathtub or other water containers.

PRODUCT WARNING

- 7. Do not run cords under carpeting. Do not cover cords with throw rugs, runners, or similar coverings. Do not route cords under furniture or appliances. Arrange cords
- 9. Do not insert or allow foreign objects to enter any ventilation or exhaust openings as this may cause an electric shock or fire or damage the heater.
- 10. To prevent a possible fire, do not block air intakes or exhausts in any manner. Do not
- gasoline, paint, or flammable liquids are used or stored.
- cord or relocatable power tap (outlet/power strip).
- 14. Hyperthermia can result in death. Symptoms of hyperthermia include high body temperature, headache, nausea, vomiting, tiredness, dizziness, fainting, and rapid pulse. If you begin to experience symptoms related to hyperthermia, turn off the heater and seek medical attention.
- reduced physical, sensory, or mental capabilities.
- **16.** Make sure that no pieces of polystyrene or other packaging material have been left between elements of this product. It may be necessary to pass over this product with a vacuum cleaner. Dispose of all packaging and product materials in an environmentally

PRODUCT WARNING

- 18. Prior to cleaning, storage, or any time when this product is not in use, turn off the power and unplug the cord to allow it to cool. Clean this product regularly, only as instructed in this manual. Do not use gasoline, thinners, solvents, ammonias, or other
- 19. There may be a trace of smoke or odor when this product is first operated. This
- the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to tamper

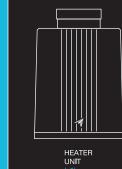
DO NOT attempt to repair this product yourself!

All service and/or repairs must be done by an authorized technician and/or electrician. Contact our customer service department at support@acinfinity.com or 626-923-6399 for product and warranty assistance.

DANGER - High temperatures may be generated under certain abnormal conditions. Do not partially or fully cover or obstruct the front of this heater.

READ AND SAVE THESE INSTRUCTIONS.

PRODUCT CONTENTS





CORD (M-M)







HOOK & LOOP TIE

NO DUCTING Place your heater to the side of your tent and direct the exhaust vent into

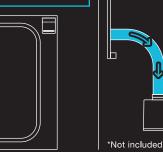
Use 4 in, heat-resistant ducting to connect your heater to your tent. Twist your duct tube into the exhaust vent.

duct clamp.

WARNING: Do not operate the heater near liquids or in enclose high-humidity spaces to prevent risk of electric shock or fire.

the lower tent port.

INSTALLATION



If you wish to use ducting for your

intake vent, you may attach it with a

insure the heater body is not touching the side of the tent and is away from any flammable items.

POWERING AND SETUP

Plug the sensor probe into your heater.



Only use the included gray sensor with this device to prevent damage. Do not use sensors that were packaged with other devices.

Plug your heater's power plug into an outlet to power it.



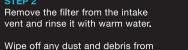
When your heater is receiving power, the light at the top of the display will illuminate red.

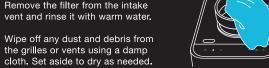


CLEANING

Turn your heater OFF before unplugging it.

Wait for your heater to cool down before cleaning it.





Clean your heater regularly to remove dust and debris. DO NOT use detergent, solvents, or other such chemicals to clean it.

PROGRAMMING SETTINGS



1. POWER BUTTON

Turns your heater ON/OFF. First-time use defaults to level 6: subsequent uses restore the previous setting.

2 HEAT MODE

Turns HEAT mode ON. Pressing the button again increases the target setting Hold to cycle past the target range until ON mode is activated. HEAT mode is indicated by orange lights.

3. FAN MODE Turns FAN mode ON. Pressing the button again increases the target setting. Hold to cycle past the target range until ON mode is activated. FAN mode is indicated by white lights.

4. LEVEL BUTTON

Cycles through the mode's speed levels 1-10 indicated by the row of dots on the display. Press the button to increase the level by one. Cycling past 10 will return to level 1.

5 ALSETTING

Turns the AI setting ON/OFF. When active, the system dynamically ramps levels as the temperature shifts further from your target, ensuring precision climate control

6. DISPLAY SETTING Toggles between Celsius, Fahrenheit,

and VPD settings.

For in-depth programming instructions, scan the QR code on page 11 to view a digital manual.

PROGRAMMING OTHER SETTINGS

MUTE SOUND

HIDE DISPLAY

Hold the power and HEAT buttons together for 3 seconds to reset your heater and restore factory settings.

Hold the power and display setting buttons together for 2







seconds to mute/unmute sound.

Hold the display setting button for 3 seconds to hide the display. The mode indicator light will remain on. Press any button other than the power button to turn the display back on.

HOLD P

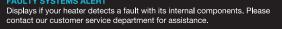
Displays if your heater falls or is tilted past a 20° angle. An alarm will sound,

and all programming will pause until it is back to an upright position. **OVERHEAT PROTECTION**



Displays if your heater overheats. An alarm will sound, and all

programming will pause. If this happens, turn off your heater, unplug it, and let it sit until it cools before restarting it.



or (626) 923-6399 for product and warranty assistance.

PROGRAMMING ADVANCE PROGRAMMING

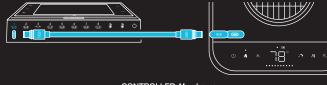
This heater is compatible with specific controller models. Please visit our website www.acinfinity.com for more information.

Use the included UIS M-M extension cord to connect your heater to your controller (not included).

Your controller will override all onboard settings, assume control (parameters must be adjusted on your controller), and shut off your heater's button functions when connected in this manner.

This port is used by either the sensor or the UIS extension cord and cannot be used simultaneously. If you connect the included sensor into your heater, you cannot connect your heater to a smart controller. If you wish to use the UIS extension cord, the only sensor that can be used is the one connected directly to your smart controller.

The port must be dry and capped when not in use to keep liquid and debris out.



CONTROLLER AI+ shown

MORE INFORMATION

PROGRAMMING



For in-depth programming instructions, scan this QR code to view a digital manual.

WARRANTY

Our warranty program is our commitment to you, the original customer, that product sold by AC Infinity Inc. Will be free from defects for TWO YEARS from the date of purchase. If you have any issues with this product, contact us and we'll happily resolve your problem or issue a full refund!



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DEALERS

EMAIL | dealers@acinfinity.com PHONE | 626-923-6399, 9 am to 5 pm PST PHONE | 626-838-4656, 9 am to 5 pm PST CITY OF INDUSTRY, CA 91789

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QUICK START GUIDE

AC INFINITY