



ROBERTS GORDON[®]

GREENHOUSE HEATERS

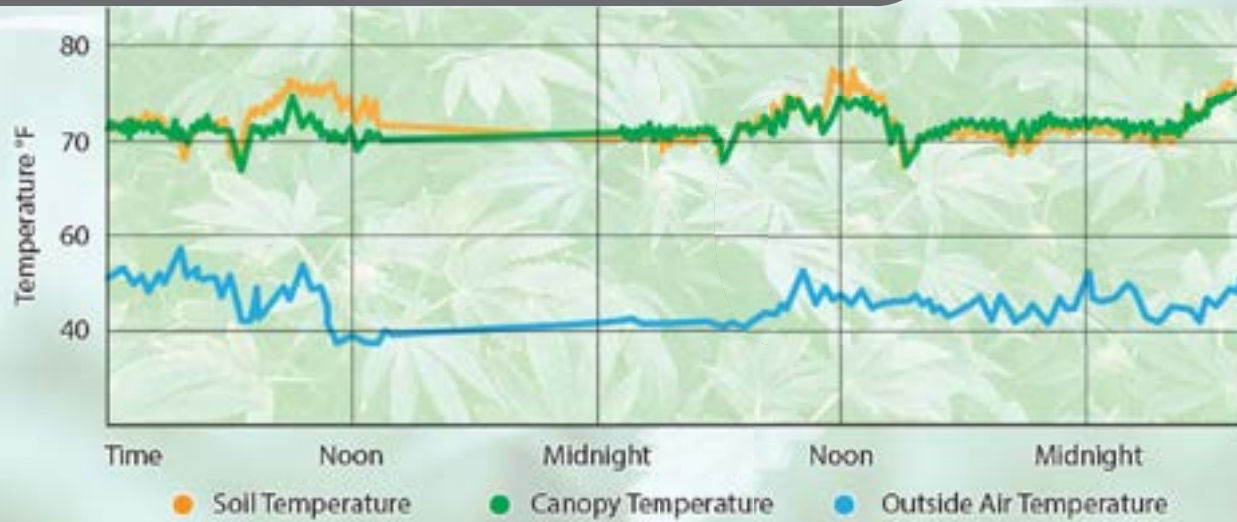
For the
healthiest,
highest quality
plants

**Roberts-Gordon
greenhouse heaters
produce the
healthiest, highest
quality plants.**

Infrared heaters gently warm everything in the space - plants, soil & benches - just like the sun. Plants & soil then transfer heat to surrounding objects & the air.

**ENERGY SAVINGS
OVER
40%
VS GAS-FIRED UNIT HEATERS**

**EVEN TEMPERATURE
FROM CANOPY TO SOIL**



Devi Cannabis
Eureka, CA

24' x 110'
Flower house

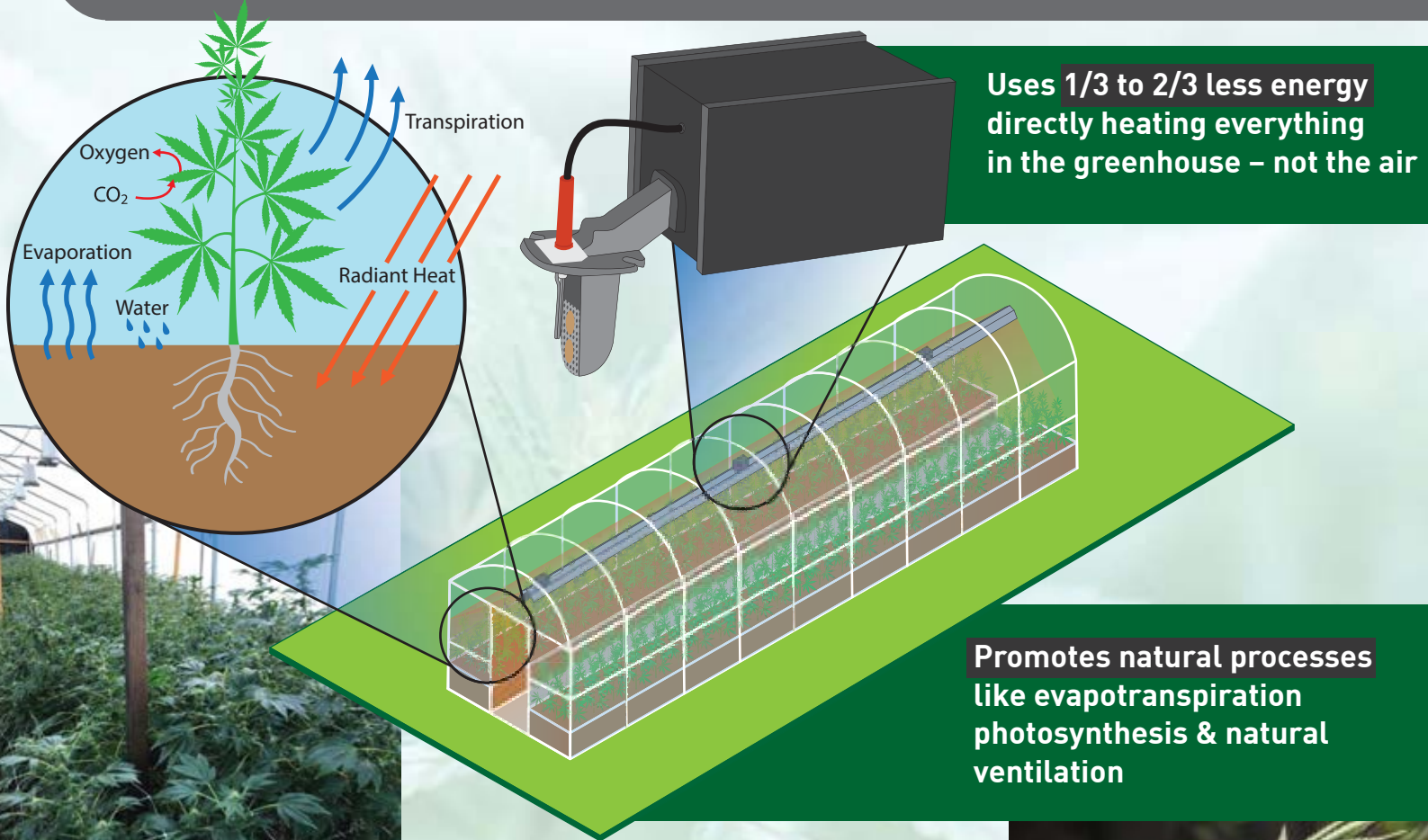
- Consistent, even heat promotes healthier plants
- Drier plants & environment means less powdery mildew, disease
- Better germination, rooting & plant growth due to improved soil conditions



INFRARED HEATING BENEFITS

- Keeps plants warmer than the air - virtually eliminating moisture forming on plants & potential for disease
- Enables custom design & zoning - direct heat precisely where needed with many design options
- Results in quick heat recovery - objects in the grow house act as heat exchangers, transferring heat to surrounding objects and air, reducing heat loss

ECONOMICAL, EFFICIENT & ENVIRONMENTALLY FRIENDLY



DEPENDABLE OPERATION LETS YOU FOCUS ON GROWING

- Consistent operation, **less downtime**, more production
- Reliable gas supply means **quick recovery** in the event of power failure

IDEAL FOR GREENHOUSE HEAT FROM FLORIDA TO ALASKA

“I’ve used unit & hydronic heaters in my cannabis greenhouses in the past. Since installing Roberts-Gordon infrared heaters, we’re seeing phenomenal results. I’ve saved money on my fuel bills too.”

- Ron from California

CONTACT US TODAY

FOR YOUR FREE FUEL USE ANALYSIS
& GREENHOUSE HEATING LAYOUT!

We know our infrared heaters produce the healthiest, highest quality plants & we'll show you how - for FREE.

Q&A

Mike Owens

Cal Seedling Co.
Arroyo Grande, California

Are you using infrared at night or during the day when it's cloudy and or rainy?
Or do you rely on unit heaters?

"We have removed the unit heaters, we use only infrared. So yes, if it's a cool day we'll have it set to a higher temperature than what is building up in the greenhouse, it will come on. If there is a vent opening a little and some cool air comes in while thinning out some of the humidity, it will turn on for a short time as well."

Are you taking measurement of leaf temperature?
Is it relative to the air temperature?

"We have measured the air & leaf temperatures. Even when we vent for the humidity & the air temperature drops the leaf temperature does not change. This is because the infrared is right on the leaf. Then that radiates once the vents are closed and heats up the air."

Did you see any difference when growing hemp?

"There is no difference, the leaves stay dry as well as the canopy. We'd water early in the day and it did well there. We did not use any fungicide, it didn't need it."

Do the roots keep about the same temperature as the plant & soil?

"We've checked our other plug trays & found if we flip it upside down it measures the same as the top. The heat pulled all the way through our soil."



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