

### <u>SAVE MONEY AND STAY WARM THIS</u> <u>WINTER WITH A LIFESMART</u> <u>SPECIALITY INFRARED HEAT SYSTEM</u>







#### •A GUIDE TO SAVING ENERGY THAT PROTECTS OUR ENVIORMENT AND REDUCES OUR DEPENDENCE ON FOSSIL FUELS

#### •FAQ SECTION ON HOW OUR INFRARED HEATERS WORK FOR YOU IN YOUR HOME

•QUESTIONS?? CONTACT A HEATER EXPERT TODAY CALL 866-484-2066 E MAIL: info@sourcenetworksam.com





### <u>The Energy Saving Green</u> <u>Alternative To Home Heating</u>



## Why <u>LIFESMART</u> Heaters Protect The Environment

- Our Heaters produce 0 emissions unlike Wood, Pellet, Gas, Oil or Propane.
- Most electric is produced by Hydro Power which is a renewable resource that does not leave a carbon footprint. Fossil Fuels and Gas Fuels are not renewable and therefore hurt the environment today and in the future.
- The <u>LIFESMART</u> Heater uses less energy to heat the same area also reducing the impact on the environment as well as a cost savings to the consumer.

# **LIFESMART** vs. Electric Baseboard

According to The Cadet Electric Baseboard Heating Company

(http://www.cadetco.com/rec\_watts.php)

it Takes 6000 Watts to heat 1000 square feet.

### FACT

The *LIFESMART* Infrared Heater heats 1000 square feet at 1500 Watts

#### FACT

At 10 cents a Kilowatt Hour the Electric Baseboard Heat costs 60 cents an hour to operate

#### FACT

At 10 cents a Kilowatt Hour The <u>LIFESMART</u> Infrared Heater costs 15 cents an hour to operate

### CONCLUSION

The <u>LIFESMART</u> Infrared Heater Consumes 75% LESS energy to heat the same area. This results in not only less energy consumption but substantial energy savings. In fact you can uses your Dishwasher, Washing Machine, TV & Microwave and stay warm for under the 6000 watts baseboard consumes http://www.poweredgenerators.com/wattage-calculator.html







#### FACT

It takes 40,000 BTUs to heat 1000 square feet http://reviews.ebay.com/How-many-Btu-s-do-I-need-to-heat-myhome\_W0QQugidZ100000002054258

#### FACT

The *LIFESMART* Infrared Heater heats 1000 square feet at 5400 BTUs

### CONCLUSION

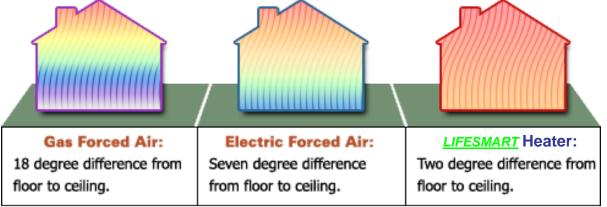
The <u>LIFESMART</u> Infrared Heater Consumes 86% LESS energy to heat the same area. This results in not only less energy consumption but substantial energy savings. In addition reducing the use of fossil further protecting the environment. In fact you can uses your gas hot water heater and stay warm for under the 40,000 BTUs the Gas furnace consumes.





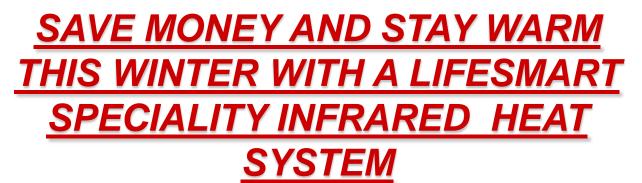


### HEATERS PROVIDES ENERGY SAVINGS BY USING CONSISTANT ALL OVER THE ROOM HEAT



Forced hot air furnaces (gas and electric) are 98% efficient at the source which is usually a closet or garage. By the time the heat reaches the heating duct in the room is only 60% to 70% efficient plus the temperature can drift up to 18 degrees. The *LIFESMART* Heater is over 90% efficient in the room. This results in an immediate savings in your heating bill as well as less energy use which is better for the environment.









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### Why Heaters Are the Best Choice

### •Tested Product Performance Rating

•Below is a comparative analysis of the exit air temperatures of three manufacturer's heaters, according to their own statistics:

Supplier	Internal Temperature	Exhaust Temperature
EdenPURE	380 degrees F	157 degrees F
iHeater	186 degrees F	140 degrees F
CZ Infrared Heater	290 degrees F	168 degrees F
LifeSmart	293 degrees F	171 degrees F





## LS-IF1500-FP Infrared Quartz Free Standing Fireplace

- Cabinet Furniture Grade All Wood, Amish Style Dark Oak Finished Mantle
- Realistic Fire Simulation
- Setting: 1500W
- Electronic Thermostat
- Heater: 3 Commercial Grade Infrared Quartz Elements With 25,000 Hour Lifespan (5100 BTU Rating)
- LED Display: Raised Button Display Controls Time and Temperature
- Remote Control: Credit Card Type
- Heats up to 1,500 Square Feet
- Single High-Output Scroll Fan Providing Efficient and Quiet Heat Propulsion
- Power Requirements: 110v, 1500 watt (includes 6' cord)
- Overheat Auto-Shutoff
- Warranty: 3 Year Limited
- No Venting or Chimney Required







## LS-EF-450 Wall Mounted Infrared Quartz Fireplace

- Unique hanging Picture Design
- Realistic Fire Simulation
- Setting: 1500W
- Electronic Thermostat
- Heater: 2 Commercial Grade Infrared Quartz Elements With 25,000 Hour Lifespan (5100 BTU Rating)
- Flame Pattern can be Used without heat
- Dimmer control for Flame Pattern
- LED Display: Raised Button Display Controls Time and Temperature
- Remote Control: Credit Card Type
- Heats up to 1,100 Square Feet
- Single High-Output Scroll Fan Providing Efficient and Quiet Heat Propulsion
- Power Requirements: 110v, 1500 watt (includes 6' cord)
- Overheat Auto-Shutoff
- Warranty: 1 Year Limited
- No Venting or Chimney Required



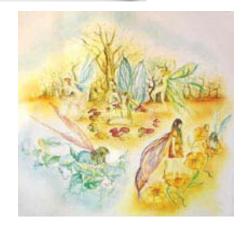


### **MSRP \$199.00**

## LS-PH08H WALL MOUNTED HEATER

- Very Low Operating Cost
- Light Weight
- Cool Touch Edges
- Heats up to an 11' x 11' Room
- Durable Finish That Can Be Painted Over
- Ideal for Use in Bedrooms, Hallways, Utility Rooms, Offices
- Eliminates Harmful EMRs and Is The First Wall Mounted Heater to Meet The International Wall Panel Heater safety Standard
- Easy to Maintain
- 120 Volt Plug & Play





You Can Paint On It!!!

## Q. How does the initial cost and savings compare to other heaters?

A.The LIFESMART heaters combine new advanced engineering with the latest in infrared copper coated commercial quartz tubes (Elements) The heat chambers incorporate a copper panel for efficient heat distribution of the water molecules in the air. These water molecules act as a carrier for the infrared heat that is expelled into the room. Ionized water molecules distribute the heat more evenly in the room than do the air molecules, which is why you eliminate most cold air pockets in a room by using moist infrared heat.

B. It is a warmer gentler heat that penetrates the body more effectively than radiant heat. The patent pending process utilizes copper diffusion coils and special infrared tubes with ceramic and copper steel tips. In independent tests the combination of increased copper diffusion coils interacting with copper panels in the new heat chamber produced an increase in heat output efficiency by 10-15 degrees compared to other models on the market today. The LIFESMART heaters exhale what is coined as "soft" environmentally friendly heat that employs the humidity in the room as a vehicle to warm up large spaces quickly and efficiently. Conventional heat sources that dry the air cause occupants to lose energy and force them to breathe dry uncomfortable air.

#### **Q. Where is the LIFESMART Portable Zone Heaters most often used?**

A. Cold uncomfortable areas in your home, finished basements, that cold back bedroom, that office down the hall, mobile homes, recreational vehicles, etc. It can also be used as an energy saving source of comfortable heat when employed as a supplement for other heat sources in the home. It's a more efficient, less expensive way to heat your home. Zoned heating is more cost saving and the "Green Environmental" heat is safer inside and outside your home. Your main heat system will thank you.

#### **Q. What makes the LIFESMART Heaters "Healthier" than other heaters?**

A. For one...LIFESMART heaters do not use up oxygen or dry out the air, nor does it produce positive ions like other blower type heaters. And the LIFESMART heaters do not destroy healthy negative ions... it actually produces them. Since the early 1950s scientists have suspected that ions play an important role in how the body functions and, consequently, in how we feel. Research has shown that an abundance of negative ions in the air we breathe is highly beneficial. Conversely, scientists have found that if the air is charged with too few negative ions and too many positives, we become anxious, fatigued and tense. Positive ion poisoning has, in fact, been linked to heart attacks, aggravated asthma, migraine headaches, insomnia, rheumatism, arthritis, hay fever, and most allergies.

Second...the internal temperatures inside the furnace destroy harmful biological pathogens including bacteria, virus, mold and mildew without creating a combustion cycle like other fossil-fueled space heaters and radiant/solar coil type electrical heaters. These types of heaters use up oxygen and they remove humidity from the air.

## **Q.** Why does the LIFESMART quartz infrared heaters cost more than a space heater?

A. It is a zoned furnace in every respect. It has a miniature heat chamber, infrared heating coils or tubes, a solid-state electronic control system, dual high and low limit switches to regulate temperature and air flow, a stylish cabinet with various colors to choose from, a sensitive solid-state thermostat with high voltage relays for turning the infrared tubes on and off and a dual DC fan system to eliminate harmful electromagnetic radiation that is produced by AC fans. It is a revolutionary "Green technology" product in every respect that produces high-quality infrared heat at a fraction of the price of conventional portable heaters. A space heater only has the capacity to heat a small space because the heat stays where it was generated.

The LIFESMART heaters, like a central heating system, will heat an entire area evenly and efficiently because the heat spreads rapidly through the entire room. Leave the door open and the heat will spread into the adjoining room as well. That's what's so neat about infrared heat. Furthermore, the LIFESMART heaters are safe. It will not start a fire or burn you if you get to close to it.

#### **Q. What makes the LIFESMART Heating Systems different?**

A. There are three major types of heat.

The first, is RADIANT HEAT. Radiant heat can be generated utilizing combustion or the burning of a fossil fuel, i.e. natural gas, wood, oil, etc. It can also be generated using electrical current to heat a coil, as in a baseboard heater, or to heat different liquids such as oil in a portable radiator. Radiant heat is a very long wave form that can actually be seen radiating off the earths surface in a mirage or off the top of a wall radiator. It is a very long wave pattern.

The second is SOLAR RADIATION. Solar radiation is a very short wave pattern that includes all hose wave lengths in the light spectrum that are both harmful and beneficial. Solar radiation is responsible for the burn you get by sitting to close to a fire or disc heater or by sitting out in the sun too long. Ultraviolet radiation falls into this solar radiation spectrum. Solar radiation has a very short wave pattern that cannot be detected by the human eye. Ultraviolet Radiation, for example, is a type of solar radiation and the wave pattern varies from approximately 180 nanometers to 270 nanometers.

A third form of radiation is INFRARED RADIATION. It is the safest and most effective type of radiation to use for warming up the objects in a room including the human body. The LIFESMART Heating Systems use safe infrared radiation to efficiently convert electrical power into therapeutic infrared heat. Infrared heat is by far the most economical type of heat for zone or area heating. Infrared waves vary from 5 to 14 microns which is much longer than solar radiation but much shorter than radiant heat waves. Infrared radiation is the perfect wave form for the most efficient heating systems. Infrared heat is also the most therapeutic type of heat, which is why it is used universally for all medical applications requiring heat applications as well as the preferred heat type in most saunas. LIFESMART Infrared Saunas produce the same infrared wave that the LIFESMART heaters produce.

#### **Q. Is the LIFESMART Heating Systems safe?**

A. The LIFESMART Infrared Heating Systems have no flame or fumes. They are safe, with clean infrared heating elements, which provide the energy. Extensive ETL-US testing has verified the safety of the LIFESMART infrared heaters.

Q. Economically, how does the LIFESMART heaters compare to other systems?

A. The LIFESMART heaters are the most economical way to heat. The LIFESMART heaters use an average of 35% less energy than conventional electric furnace/baseboard systems. Even more impressive results were found during comparisons with fuel based heating systems. Individual results, of course, depend on insulation values, local climate, and other conditions.

Q. How does the comfort of LIFESMART heaters compare to other systems?

A. The LIFESMART infrared heaters are like a miniature furnace. They are state of the art systems that provide the most comfortable form of heat.

Unlike traditional systems, which may leave a differential of up to 18 degrees from floor to ceiling, the LIFESMART infrared heaters/furnace produces infrared heat that does not concentrate near the ceiling. Heat is evenly distributed from floor to ceiling throughout the room.

The even heating and higher humidity permit lower heat settings with more comfort, less condensation on windows and less static electricity. In independent studies, photos using infrared lighting demonstrated that the heat was almost perfectly even from floorto-ceiling and wall-to-wall. The LIFESMART Quartz Infrared efficiency is based on the distribution of energized air, not on just fan movement. This heat is coined as "soft heat" due to how comfortable it is.



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### THANKS FOR YOUR INTEREST IN LIFESMART HEATERS WE LOOK FORWARD TO HAVING YOU AS A CUSTOMER TODAY

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