



VAL6[®]

Far Infrared Heater **FIR2000**

***Safer and deeper heat
penetration with
less intensity***



Shizuoka Seiki Co., Ltd.

Far Infrared Heater **FIR2000**



This heater carries the properties of far infrared heat which by nature is able to penetrate deeper into objects in the way sun light works.

Key Features

- Clean Exhaust by perfect combustion
- Low noise design allows for quiet operation
- Non-open flame safety design
- Space saving, thin-flat design
- Can be operated with built-in-thermostat

Main Applications

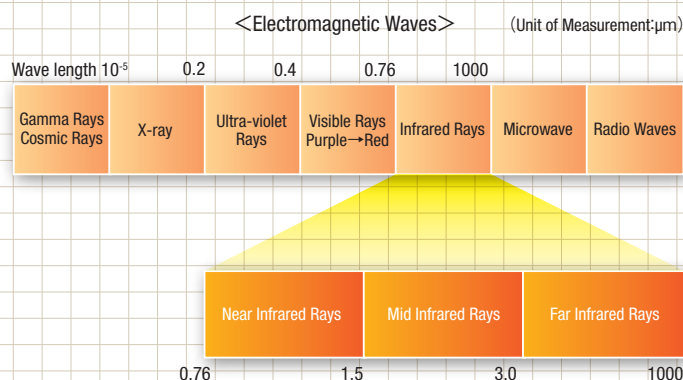
- Providing heat for event sites
- Heating for stores
- Heat for factories and warehouses

Specifications

| Item | Model | FIR2000 |
|----------------------------|-------|--|
| Heat Output | | 67,500 BTU/hr |
| Fuel | | Kerosene or Fuel-Oil no heavier than No.2(Diesel) |
| Fuel Consumption | | 0.5 gallons/hr |
| Tank Capacity | | 12 gallons |
| Continuous Operating Time | | 21 ~ 22 hours |
| Power Source | | AC 120V 60Hz |
| Power Consumption | | in ignition : 60W in burning : 40W |
| External Dimension (H×W×D) | | 52.0 × 48.6 × 12.6 (inch) |
| Safety Devices | | Flame monitor, Overheat prevention, Over-current shorting, Motor overheat prevention, Tip-over switch, |
| Carbon monoxide density | | 0 ppm |
| Operating Noise Level | | 50 dB (A) |

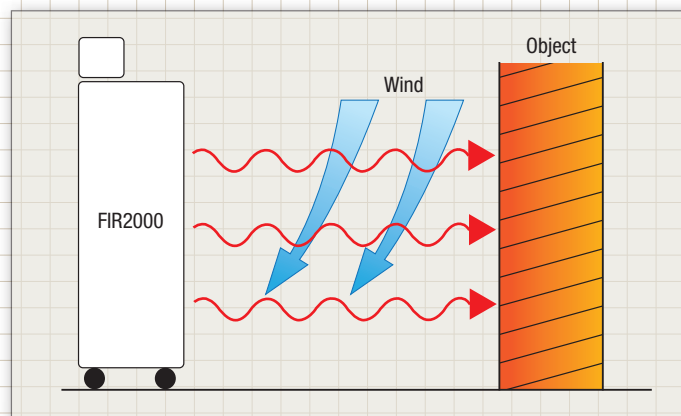
Far infrared ray and wide radiant heat. Becoming warm from inside.

Facts about Far Infrared Ray



Features of Far Infrared Rays

- Far infrared ray has the longest rays among infrared rays. With high permeability into objects, it is able to heat not only on the surface but also inside simultaneously.
- By the nature of far infrared rays, the object's surface temperature is relatively low and safe.



※Far infrared waves travel in a straight line and is not affected by wind