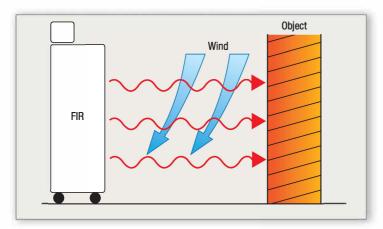


## **Features of Far Infrared Rays**

- 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 and its long tubular combustion deisgn, it eliminates over-heating zones without having to rely on extremely high temperature of radiation disk, resulting in the safest infrared heater ever.

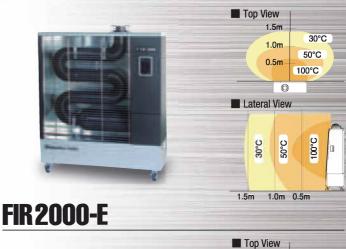


Far infrared waves travel in a straight line and is not affected by wind

**Specification** 

Item Model		FIR1300-E	FIR2000-E
Heat Output		13,000 kcal/h	15,500 kcal/h
Fuel		Kerosene or Diesel	
Fuel Consunption		1.43 L/h	1.72 L/h
Tank Capacity		30 Liter	45 Liter
Continuous Operating Time		20 hours	22 hours
Power Source		AC 230V 50Hz	AC 230V 50Hz
Power Consumption	in ignition	79 W	80 W
	in operation	63 W	65 W
External Dimension (HxWxD)		1152×920×320 mm	1322×1235×320 mm
Safety Devices		Flame monitor Overheat protection Tip-over switch Motor overheat protection Fuse	
Carbon monoxide density		0 ppm	
Operating Noise Level		50 dB (A)	

# FIR 1300-E





### 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

### **Factory**



### Ware house



Farm



### Cafeteria for sport gym

