

*INFRARED HEATER*

# **VAL6**<sup>®</sup>

*SUNLIGHT WARMTH TO ANY GOLD SPACE*

*OWN THE SUN*



*Shizuoka Seiki*

INFRARED HEATER

**VAL6**  
SUNLIGHT'S WARMTH TO ANY COLD SPACE

Wherever and whenever you need it.

“VAL6” can start up or shut off in seconds and reaches peak efficiency in a couple of minutes. This feature provides more flexibility in application, and achieves high efficiency. The “VAL6” is the most fuel-efficient heater on the market.

## ADVANTAGES

### SUNLIGHT WARMTH

VAL6's radiant heat penetrates evenly and directly into surfaces just like sunlight.

### BEST CHOICE FOR OUTDOORS

VAL6's performance is unique in the outdoors and unlike forced air heaters, which lose heat from wind and cold air.

### NO AIR MOVEMENT DUST FREE

VAL6 generates straightforward infrared heat which is unaffected by air flow, thus creating a comfortable, quiet and dust-free environment.

### ODORLESS

VAL6's perfect combustion system produces no odor and no smoke while running. The exhaust gas goes upward.

### PORTABLE

Take it where you need heat.

## APPLICATION EXAMPLES

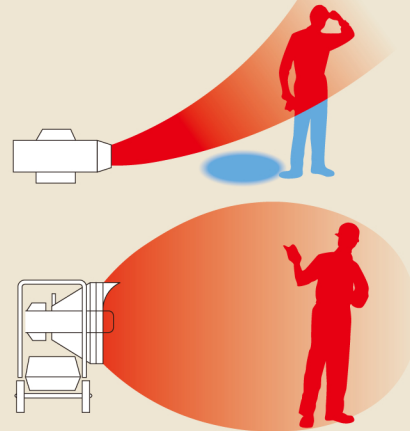
- ◆ Factory, Plant, Workshop
- ◆ Outdoor projects
- ◆ Construction sites
- ◆ Drying of paint and adhesives
- ◆ Asphalt and concrete preparation

## SPECIFICATIONS

Item	Model	VAL6 KBE1S
Heat Output		28,000 Kcal 32.5kw
Nozzle		0.85 gal/h
Fuel		Diesel, Kerosene
Tank Capacity		35 liters
Power Source		230V 50Hz
Power Consumption		60W
Monitoring System		Photocell flame monitor, 1.6A fuse
Radiation Angle		Upward 20 degrees
External Dimension(H×W×D)		810×655×695(mm)
Overall Dry Weight		38kg

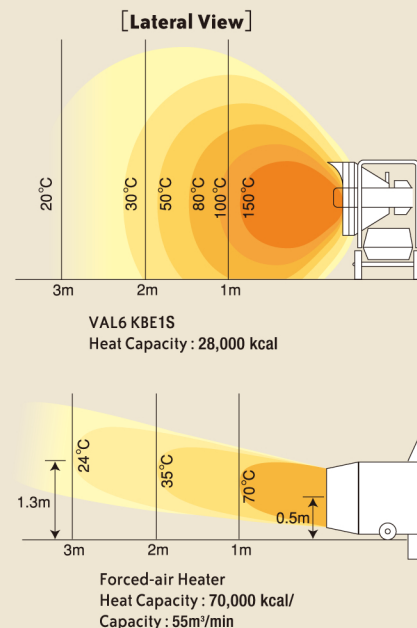
## STRAIGHT HEATING / DRYING

The advantage of spot heating is that only required areas are heated.(i.e.in large warehouses, open sheds and even outdoors etc.) Radiant heat travels in straight lines and does not rise to the ceiling like hot air.



## COMPARISON DIAGRAM FOR TEMPERATURE DISTRIBUTION

### VAL6 KBE1S VS FORCED-AIR HEATER



## STACKABLE IN STORAGE



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