

Wherever and whenever you need it.

"With the previous maximum high and low termperature range now expanded even further, the newly advanced 2-STEP KBE5L is now capable of maintaining the combustion efficiency EVEN AT THE LOW SETTING.

New features of a new VAL6 KBE5L heater

NEW 2-step output control

High and low output control is equipped. It enables its user to choose between a high or low output thus making it very economical.

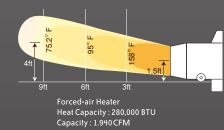
COMPARISON DIAGRAM FOR TEMPERATURE DISTRIBUTION

Low stage

ENERGY SAVING

Selecting a low combustion can make fuel consumption lower. This means that this heater can save your operation cost. For example, in early winter if the heater operate with a low combustion, it can save 1.2 gallons a day, 24 gallons a

High stage



NEW Fuel preheater

As ambient temperature decreases, viscosity increases, to counterbalance this effect, a heater is built into the fuel line to keep the fuel moving smoothly.



APPLICATION EXAMPLES

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

STACKABLE IN STORAGE



SPECIFICATIONS

Item Model	KBE5L 2-step
Heat output	High: 118,000 BTU
	Low: 100,000 BTU
Fuel	Kerosene or Fuel-oil no heavier than No.2(Diesel)
Tank Capacity	15 gallons
Fuel Consumption	High: 0.90 gallons/h
	Low: 0.75 gallons/h
Power Source	120V 60Hz
Power Consumption	in ignition:150W
	in operation:120W
Safety Device	Photocell flame monitor,
	3A Fuse, Tip-over switch
External Dimension (H×W×D)	36.3×28.0×29.2 (inch)
Dry Weight	92.6 lbs

ADVANTAGES

SUNLIGHT WARMTH

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

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.

OPTIONAL ACCESSORY

To prevent fire or damage to combustible floor surfaces, always use a "Heat Shielding Mat" when operating a VAL6 series.



Heat Shielding Mat

Masterials of Heat Shielding Mat: Glass cloth and Aluminum film

Dimension of Heat Shielding Mat: 0.14×47.25×47.25in(H×W×D)

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