

THE RIGHT CHOICE FOR YOU

- VAL6** reaches peak efficiency in just a couple of minutes.
- VAL6** is the most fuel efficient oil heater on the market.
- VAL6** is effective in a variety of applications.
- VAL6** is the most efficient form of heating per BTU energy burned.

ADVANTAGES

RADIANT HEAT

Heat penetrates evenly like heat from sunlight

OUTDOOR USE

VAL6 is not affected by wind as forced air heaters that suffer from heat loss in the ambient air

HEAT TRANSFER

VAL6 generates infrared heat directly to the object without any air movement creating a dust-free comfortable environment

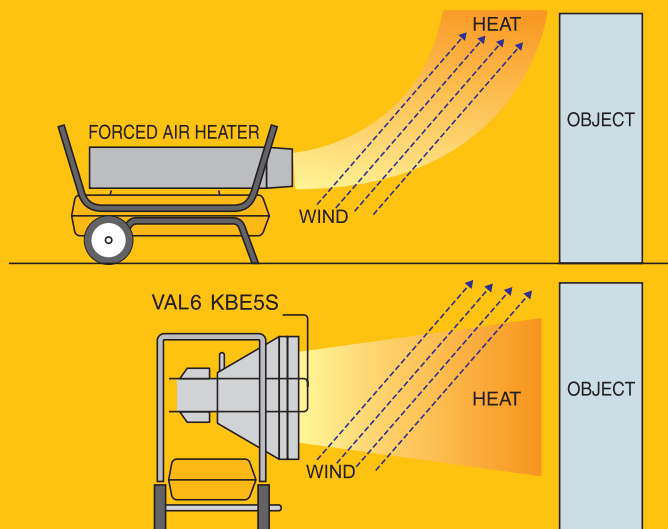
ODORLESS

Clean, complete combustion system produces no odor or smoke while it is running

ENERGY SAVINGS

State of the art combustion chamber enables virtually 100% fuel to energy conversion.

STRAIGHT HEATING/DRYING



Radiant heat travels in a straight line, unlike hot air, its unaffected by wind or cold ambient air. Therefore, only the targeted surface/object is warmed and/or dried (without raising the ambient temperature in unnecessary areas)

APPLICATION EXAMPLES

- ◆ Factories, Plants, Workshops
- ◆ Outdoor Projects
- ◆ Construction Sites (including indoor use)

SPECIFICATIONS

Type	VAL6 KBE5S
Heat Output	111,000 BTU/h 32.5kw
Nozzle	0.85 gal/h
Fuel	Diesel, Kerosene
Tank Capacity	9 gallons
Power Source	120V 60Hz
Power Consumption	80W
Monitoring System	Photocell flame monitor, 3A fuse
Adjustable Disc Angle	Tilts upward 20 degrees
External Dimension (H×W×L)	36.1×25.8×27.7 (in)
Dry Weight	83.8 lbs

TEMPERATURE DIAGRAM

