



Wherever and whenever you need it.

MPX is the reflection of 35 years of technological advancement. Combining two worlds, Infrared and convectional heating system, the MPX with is compact size can still be used for commercial grade applications as well as applications requiring limited space. Heat from air and radiant energy resulting in the highest efficiency heater, the MPX.

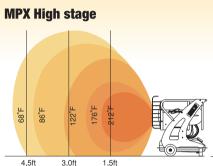


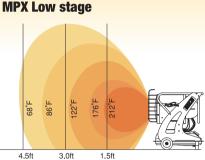
Improved combustion system

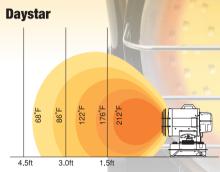
MPX equips larger radiation disk and improves combustion efficiency by 13% compare to the Daystar. MPX is able to provide more heat further away.

NEW Long operational time

The MPX is able to operate continuously for over 15 hours with low speed combustion which enables it to operate all night without refueling.









The vertical angle of the radiation disk is adjustable up to 45 degrees.



Quiet operation

MPX's efficient burner allows it to operate quietly with a noise level of about 59dB even at high heat setting compared to a typical forced-air heater's noise level at about 75dB or more.

- •MPX(Low) = 57.8dB
- Davstar = 60dB
- \cdot MPX(High) = 59.4dB
- •KBE5L = 69dB

SPECIFICATIONS

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Item Model	MPX5
Heat Output	High: 67,500 BTU, 19.8 kW Low: 60,000 BTU, 17.6 kW
Fuel	Kerosene or Fuel-Oil no heavier than No.2(Diesel)
Tank Capacity	6.6 gallons
Fuel Consumption	High: 0.48 gallons/hr Low: 0.42 gallons/hr
Continuous Operating Time	High: 13.7 hours Low: 15.7 hours
Power Source	120V 60Hz
Power Consumption	When igniting: 100 W When burning: 120 W
Airflow	110 CFM
Operating Noise Level	High: 59.4 dB Low: 57.8 dB
Safety Systems	 Tip-over switch Flame monitor Electrical system protection Overheat prevention
Dimensions (H×W×D)	30.1×20.5×27.7 (inch)
Dry Weight	70.5 lbs , 32 kg

ADVANTAGES

► SUNLIGHT WARMTH

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

BEST CHOICE FOR DUEL APPLICATIONS

When and if hot air is necessary, combination of the cleanest hot air and radiant heat is possible with the MPX.

ODORLESS

VAL6's perfect combustion system produces no odor and smoke while running.

► PORTABLE

Take it where you need heat.

APPLICATION EXAMPLES

- Body shop, Garage
- Factory, Plant, Workshop
- Outdoor projects
- KSIIO
- Drying of paint and adhesives
- Asphalt and concrete preparation

OPTIONAL ACCESSORY

Heat Shielding Mat

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

Materials 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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