

FOR THE ULTIMATE REPAIR



Kasi IR-120 WB

Walk behind 12 square foot
Infrared Heater.

The *Kasi IR-120 WB* utilizes infrared radiation to heat existing asphalt pavement. It is **highly maneuverable** by hand and sets up in seconds. The IR 120 WB utilizes the same UltraGlo infrared converters found in all Kasi Infrared pavement restoration systems. Economically priced and easy to operate, this 4' wide x 3' long heater is just the thing for the occasional small repair or for areas inaccessible to trailers. Established infrared contractors as well as pavers will benefit from this versatile heater.

The design, workmanship and materials incorporated in Kasi equipment are exceptional.

BUILT TO PERFORM BUILT TO LAST BUILT TO MAKE THE ULTIMATE REPAIR



Kasi INFRARED manufactures the finest Infrared Equipment.

We combine *industry know-how* and *manufacturing expertise* to build what you need.

Kasi INFRARED P.O. Box 895 Claremont N.H. 03743 (800) 450-8602 www.kasiinfrared.com

12 Sq. Ft. Heating Chamber

Accepts One-20 pound Propane Tank

Built In 12VDC Deep Cycle Battery & Charger

IR-120WB



High Efficiency **ULTRAGLO** Infrared Converters

Steel Casters

FEATURES and SPECIFICATIONS

GENERAL

Pavement Heater: Three-3' long, high-efficiency stainless steel **UltraGlo™** infrared converters generate the infrared radiation used to heat the asphalt pavement. For pavement texturing applications the heating time is 3-5 minutes. For asphalt repair applications heating time of 7-10 minutes is needed to achieve a softening depth of 2 1/2 inches. In either application the asphalt is heated without damage. Heating area is 4' wide x 3' long.

SYSTEMS

Electrical: A self-contained electrical system is comprised of one-12 VDC deep cycle battery providing power to the blower motor. An automatic battery charger is built in.

Propane: Propane is supplied by 1 -20 lb. vapor draw gas cylinder (optional). Fuel is consumed at a rate of approx. 12,500 BTU'S per square foot or 150,000 BTU's for the entire 12 square foot heated area.

SAFETY

- Pressure activated gas solenoid prevents the flow of gas while the unit is not operating.
- Excess flow check POL valve.

DIMENSIONS

- **LENGTH:** 6' 10"
- **WIDTH:** 4' 0"
- **HEIGHT:** 5'3"
- **WEIGHT:** 375 Lbs. (incl. Propane)

OPTIONS

- Lifting Cable
- 20 Pound Propane Cylinder

Kasi Infrared manufactures a complete line of infrared heaters, asphalt reclaimers / storage units, and pavement restoration systems. All Kasi equipment is available as either truck or trailer mounted.

Kasi
INFRARED

FOR THE ULTIMATE ASPHALT REPAIR!

Kasi INFRARED P.O. Box 895 Claremont N.H. 03743 (800) 450-8602 www.kasiinfrared.com