

KMI HIGH EFFICIENCY HIGH INTENSITY HEATER



SUPERIOR
RADIANT PRODUCTS

81%
RADIANT
FACTOR

SERIES KMI WITH POWER FOR THE FUTURE

Series KMI high intensity infrared heater has a radiant factor up to 81%*, the highest in the infrared industry. With significant energy savings and high thermal comfort, the innovative Series KMI is the 'greener choice' both for the environment and your cash flow

- **100% insulated reflectors prevents convective heat loss**
- **New 'high-grid' technology improves heat yield**
- **Increased efficiency through maximum preheating of the mixture**
- **Innovative injector burner works almost pollutant-free and guarantees optimum combustion**
- **Adjustable reflector panels direct the heat straight to the point required**
- **Reduced maintenance costs with easy removal of combustion chamber**
- **High output delivery from ceilings up to 200' high**

** Independent laboratory tested to
DIN EN419-2, DVGW VP 5416, 07/2011

100% INSULATED REFLECTOR



Model KMI



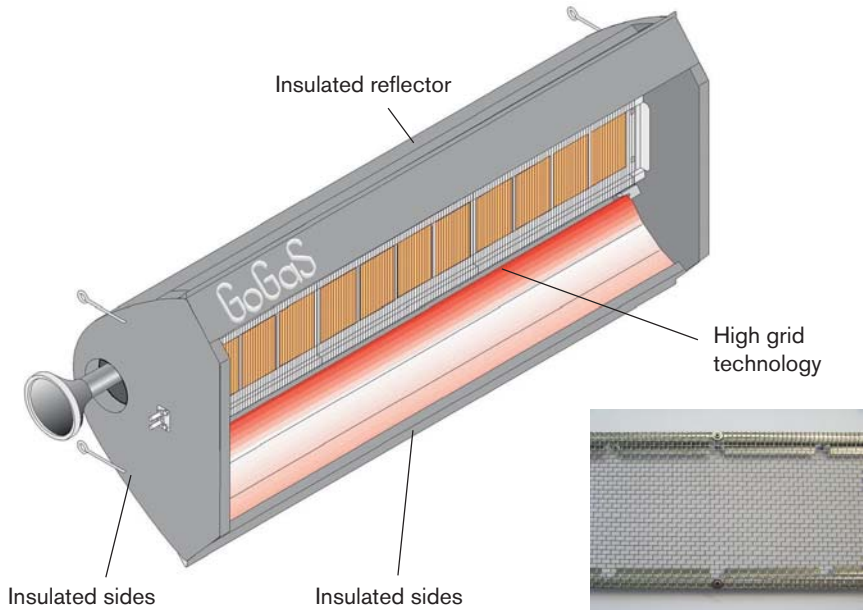
SUPERIOR TECHNOLOGY SUPERIOR PERFORMANCE
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SERIES KMI HIGH EFFICIENCY HIGH INTENSITY INFRARED HEATER

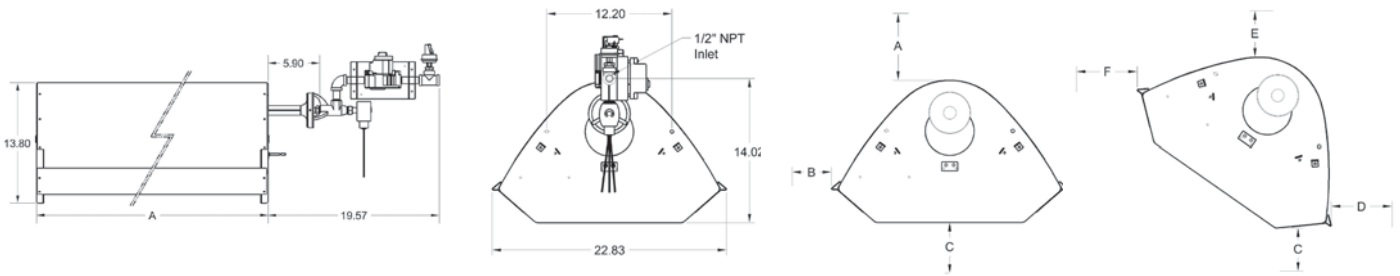


Ideal for full or partial heating in:

- Sports facilities and stadiums
- Warehouses and factories
- Aircraft buildings and hangars
- Churches and halls



DIMENSIONS (Inches)



Dimensions and Specifications					Clearances to Combustibles						Gas Pressure			
Model	Nominal Thermal Load Natural Gas (Btu/h)	Nominal Thermal Load Propane Gas (Btu/h)	Dimension "A" (inches)	Weight (lbs)	Electrical Rating	Suspended Horizontally (inches)			Suspended at an Angle up to 30° (inches)				Natural Gas	Propane
						A	B	C	D	E	F			
KMI 20	21,000	23,000	18.90	43	24 VAC 60 Hz	15	29	90	10	22	65	Minimum	6.5" W.C.	12" W.C.
KMI 40	45,000	44,000	33.43	68		15	29	95	10	22	65		Maximum	14" W.C.
KMI 60	65,000	66,000	47.95	94		15	32	100	10	22	68	Manifold	5" W.C.*	11" W.C.
KMI 90	90,000	90,000	62.48	123		15	35	105	10	24	70			
KMI 120	125,000	125,000	91.54	170		15	39	110	10	24	75			
												*5.25" W.C. for Model KMI 90		



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