

HIGH QUALITY HIGH INTENSITY HEATER



SUPERIOR
RADIANT PRODUCTS

**COST-EFFECTIVE
HIGH EFFICIENCY
HEATING**

SERIES M THE COST-EFFECTIVE ALTERNATIVE

The high intensity heater Series M has a high quality stainless steel combustion chamber and modern injector burner, which ensures clean combustion. The M heaters are a cost-effective alternative to our KMI series with a compact and easily mounted reflector hood.

- Premix burner allows for horizontal mounting increasing efficiency by minimizing convective heat loss
- New 'high-grid' technology improves the heat yield
- Compact, modular construction ensures easy installation and maintenance
- Reliable gas pressure switch for ultimate safety
- High output delivery from ceilings up to 200' high

Model M



EFFICIENT HORIZONTAL MOUNTING

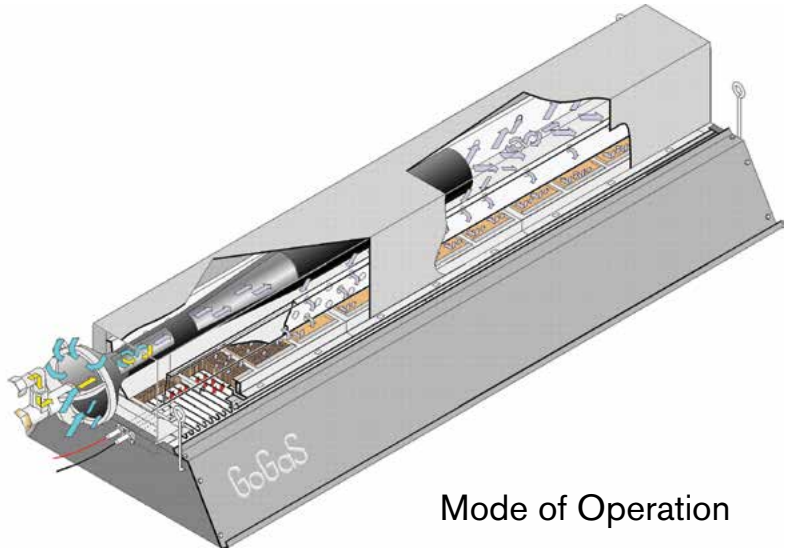
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SERIES M HIGH EFFICIENCY HIGH INTENSITY INFRARED HEATER



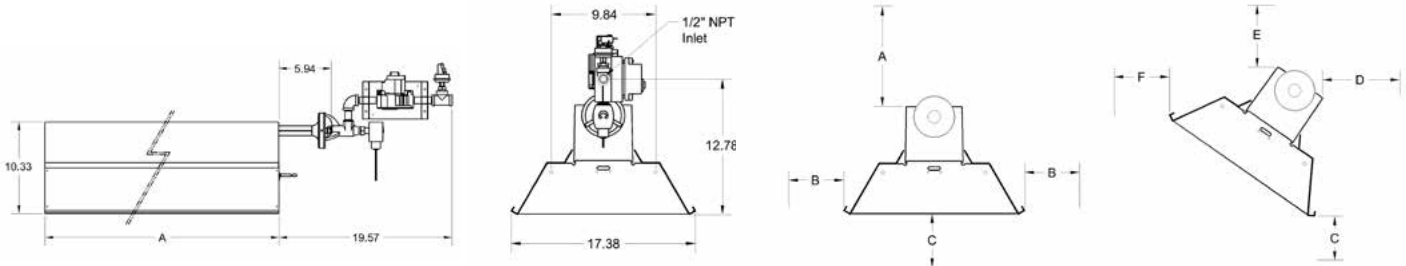
Ideal for full or partial heating in:

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



Mode of Operation

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			
M 20	21,000	23,000	18.90	38	24 VAC 60 Hz	15	29	90	10	24	65	Minimum	6.5" W.C.	12" W.C.
M 40	45,000	44,000	33.43	56		15	29	95	10	24	65	Maximum	14" W.C.	14" W.C.
M 60	65,000	66,000	47.95	74		15	32	100	10	24	68	Manifold	5" W.C.*	11" W.C.
M 90	90,000	90,000	62.48	92		15	35	105	10	24	70			
M 120	125,000	125,000	91.54	128		15	39	110	10	28	75	*5.25" W.C. for Model M 90		

For more information please refer to the installation manual

Visit our website for I/O manuals, specifications, and submittal data.



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