



M8 17,000 Btu Infrared Radiant Heater



M8 LP Infrared Radiant Heater

Pictured above is Gasolec's popular M8 Infrared Heater. Operating gas pressures range from 0.3 to 4.5 psi, creating 1,720 to 17,240 Btu's. At its maximum setting the M8 only consumes 0.19 Gal/Hr of liquid propane. The M8 is available with a standard filter, pictured above with a heavy duty filter. The advantages of the M8 Infrared Heater clearly make it the preferred choice for brooding. A Natural Gas version of the M8 is also available.

Stainless Steel Construction

Lightweight

Low Maintenance

Propane or Natural Gas

Fuel Savings

Heavy Duty or Standard Filter



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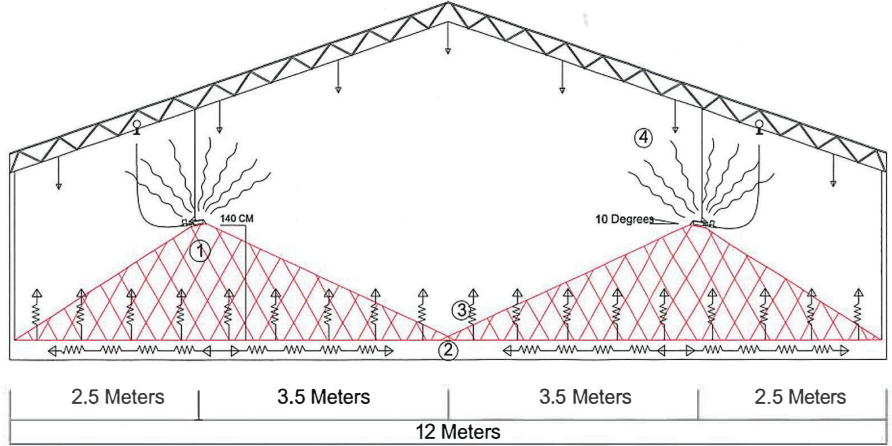


GASOLEC INFRARED HEATING SYSTEMS Methods of Heat Transfer

Infrared Advantages

Unlike other forms of heating that use significant amounts of energy to heat the entire cubic volume of a building, infrared heat allows you to concentrate the heat directly to the animals and the floor. You will benefit from lower fuel cost without sacrificing animal comfort. In fact, beneath the "cone of infrared", your animals can find their own individual comfort zones resulting from the heating patterns projected by the M8. The M8 is of stainless steel construction and can withstand high pressure washouts and reasonable abuse. With no moving parts, the simple, straight forward design of Gasolec's M8 Infrared Heaters lead to low maintenance and easy service. The advantages of the M8 clearly make it a preferred choice in the animal confinement industry.

Gasolec has made the M8 available in both propane and natural gas versions.



1. Direct infrared heat from M 8 heaters to the floor.
2. Horizontal heat conduction within the floor.
3. Indirect radiant heat & convection upward from heated floor.
4. Indirect radiant heat & convection flow downward from ceiling.

Gasolec M8-65 LP Infrared Heater Specifications

Capacity	
Maximum Btu/hr	17,200 Btu/hr
Maximum Kcal/hr	4,310 Kcal/hr
Maximum Watt/hr	5000 Watt/hr
Consumption (Liquid Propane) at max.	
Liq. Gal/hr	0.19
Liq. Ltr/hr	0.72
Gram/hr	360
Supply Pressure	4.5 p.s.i.
Physical Size	6in. (160mm) x 9 1/2in. (210mm)
Installation Height	48 -54 in. (broilers) 42 - 48 in. (turkeys)
Center Spacing	25 -36 Ft.
Minimum Clearance to Combustibles	
Top	39in.
Side	39in.
Below	39in.
Bird Coverage	
Broilers	1000-1200
Turkeys	350-450

