



REMINGTON INFRARED PREMIER SERIES HEATERS

The new Remington Premier Heater Series offers the ultimate in silenced workshop heating

The new IRH22 Remington INFRARED diesel fired heater offers the ultimate in efficiency, almost zero emissions and dry warmth that permeates the room quickly! Remington's unique and patented technology also ensures perfect combustion, the result being almost zero fume pollution and excellent economy. The IRH22 is built to heavy duty industrial standards and is ideal for workshops, warehouse, events marquees and many more spaces needing heating. Here are just some of the ground breaking features benefits of the IRH22

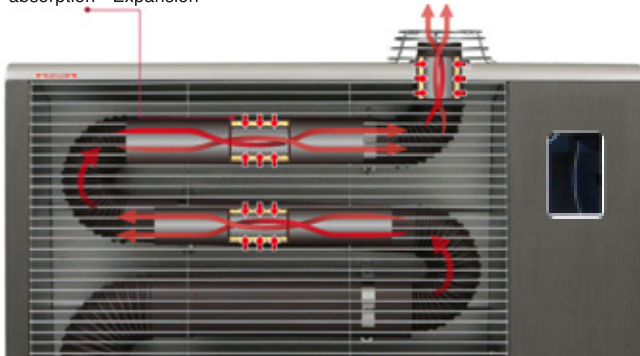


Super Silenced

Highly Efficient Silencer System

By installing a highly efficient absorbing & expanding silencer system inside the ceramic furnace, the noise is kept extremely low (40dB).

Highly Efficient Silencer System
absorption • Expansion



Super Low Emissions

1%<

Patented Combustion Chamber & Catalytic filtering. Perfectly removes non flammable gas and odours and maximises burner efficiency

Removes the residual gas

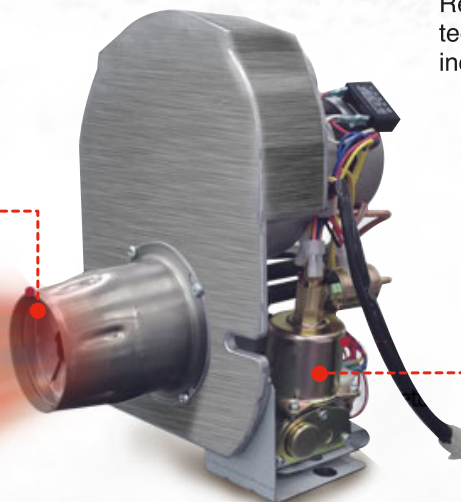


distinct tube diameter, 2 - step tube filter to eliminate odor

Super Powerful burner with new technology

Powerful tubular burner system maximizes heating efficiency by improving combustibility and preventing soot

- **Soot equipment vent**
High combustibility burner developed by patented technology



Super Fast combustion switching

When turning off a heater, residual oil is the main cause of soot and odours, Remington have minimised soot and odor by blocking residual oil to almost zero. Remington's revolutionary sensory switching technology has almost completely eliminated any incomplete combustion odours.

- **Instant oil blocking system**
Returns unburnt fuel to fuel tank when turning off heater (Blocking source of odor)

Effortless Electronic Control

The patented push button/remote control system allows perfect temperature and timing control

Rugged Stainless Structure finish



Optional Heavy duty Transport/Protection Frame

Forklift or Crane lift capability.



Part No : IRH22-HDF

Convenient separate Fuel filling access

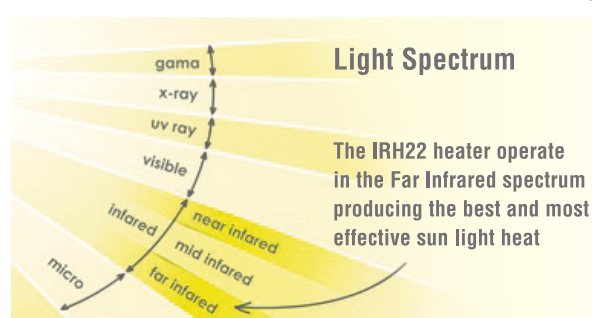


Premier Built in Safety

The Remington 12 point safety devices are integrated into every heater



Benefit of FAR Infrared Heating



The Safest thanks to its 12 Safety Systems

- | | | |
|--|--|--|
| 01 Safety Device for Ignition | 05 Safety Device for Blackout | 09 Malfunction Detector for Temp. Sensor |
| 02 Combustion Controller | 06 Safety Device for Over Current | 10 Explosive ignition protection |
| 03 Safety Device for Falling | 07 Motor(Burner) Protection | 11 Safety Lock |
| 04 Safety Device for Over Heating | 08 Fuel Level Detector | 12 Scheduled Turn off Timer (set by customer) |

Specifications	IRH22
Heat Output (KW)	22
Heating Area (m ²)	200 m ²
Fuel	Diesel
Fuel Consumption (l/h)	1.9
Tank Capacity (l)	45
Continuous Operation (h)	23.5
Electricity	240V / 50-60Hz
Power	60
Consumption (W)	40
Dimension (W*D*H mm)	1235* 320* 1290
Weight (Kg)	70
Safety Device	Flame Detec / Overheat Prevention Device / Over-current Shorting Device / Motor Overheat Prevention Device / Indoor Temp. Detector / Motor Rotation Detector

