

Carbon Filament Infrared Heat Lamp

Carbon filament infrared heat lamps generate heat through infrared radiation. These lamps consist of a carbon filament within a quartz glass tube, used for industrial heating and comfort applications.



Product Overview

High-Efficiency Carbon Filament Heating

These quartz infrared heating lamps are designed for rapid, efficient thermal transfer via infrared radiation. Utilizing a carbon filament enclosed in a durable quartz glass tube, they provide precise heating control suitable for both industrial processes and comfort applications. Their ability to reach high temperatures quickly makes them an energy-efficient solution for drying, curing, and preheating tasks.

Technical Specifications

Heating Element Type	Carbon Filament
Tube Material	Quartz Glass

Applications

Industrial Applications

- Drying processes
- Curing applications
- Preheating

Comfort Heating	Patio Heaters, Saunas
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Performance Features

Key Performance Indicators

1 High

Heat Transfer Efficiency

1 Rapid

Temperature Response