

# 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