

# HRE SERIES



**HOTRHOD®**

## SINGLE AND DUAL ELEMENT ELECTRIC INFRARED HEATER

Designed for Comfort. Built for Demanding Spaces.

The HRE Series is a high-wattage, commercial-grade electric infrared heater designed for applications where performance, durability, and appearance matter. Featuring a black powder-coated marine grade aluminum chassis, 316 marine grade bus bar, and single or dual element configurations, the HRE Series delivers powerful radiant heat in a clean, low-profile design. Ideal for restaurants, patios, hospitality spaces, coastal environments, and architectural applications, the HRE Series offers refined comfort with corrosion-resistant construction.



### BENEFITS OF HEATING WITH ELECTRIC INFRARED

- Superior Comfort
- Reduced Energy Consumption
- Durability
- Even Heat Distribution
- Outdoor Tested & Approved
- Long Lamp Life Expectancy

### PRODUCT FEATURES

- Clean, low-profile architectural design
- Marine grade aluminum black powder-coated chassis
- Optional color and 316 marine grade stainless steel add-ons
- Polished aluminum reflectors to optimize radiant heat output
- Elements available in standard medium wave and high-output medium wave
- 27, 36, 49, and 63 inch lengths

# HRE SERIES

SINGLE AND DUAL ELEMENT ELECTRIC INFRARED HEATER

## PRODUCT SPECIFICATIONS



**Wattage Range:**  
750 to 8,000 Watts



**Mounting Options:**  
0° to 30° Adjustable Brackets Included



**Lamp Elements:**  
Standard Medium Wave or High-Output Medium Wave



**Housing:**  
Black Powder-Coated Marine Grade Aluminum for Added Durability and Corrosion Resistance



**Certifications & Approvals:**  
UL Listed for Indoor & Outdoor Commercial, Outdoor Residential



**Limited Warranty:**  
1 year (All Components)

## CHOOSING AN HRE MODEL

The HRE Series offers a variety of configurable options including housing color, length, voltage, wattage, and element type to fit a wide range of applications.

### VOLTAGE OPTIONS

The HRE Series is available in several voltages including 120, 208, 240, 277, 480, and 575 V. The voltage available to the space is an important consideration when determining which chassis and element type to select as voltage is directly related to wattage.

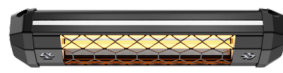
### CHASSIS OPTIONS

The HRE Series is available in four chassis lengths to accommodate a variety of mounting heights, heat coverage needs, and application types. Each chassis is available with a single or dual element, and features a black powder-coated marine grade aluminum housing.

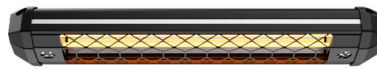
#### CUSTOMIZE THE LOOK

Optional trim kits are available for enhanced visual customization or added corrosion resistance. See trim add-on options on the next page.

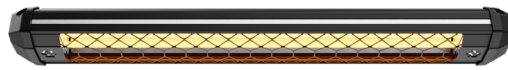
### AVAILABLE CHASSIS LENGTHS



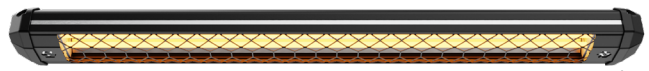
27" Chassis



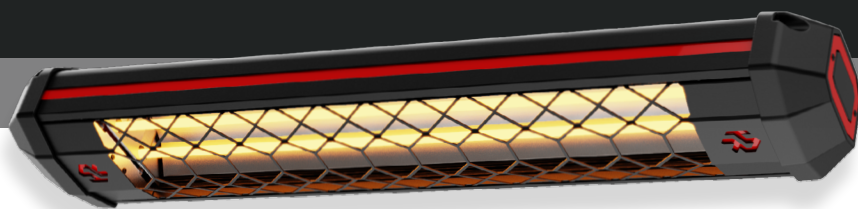
36" Chassis



49" Chassis

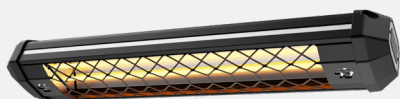


63" Chassis



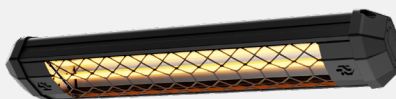
## TRIM OPTIONS

Optional trim add-on kits allow the HRE Series to better coordinate with the surrounding design aesthetic. Standard units include aluminum trim pieces on the sides, ends, and egg crate logos, while black, red, blue, and gold trim kits provide added visual customization. For coastal or corrosion-prone environments, the 316 marine grade stainless steel add-on upgrades both the trim pieces and egg crate.



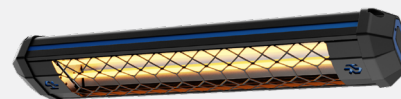
### ALUMINUM TRIM STANDARD

Standard aluminum trim provides a clean, finished appearance.



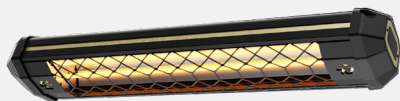
### BLACK TRIM P/N: HRE-TK-BK

Black trim provides a clean, low-profile appearance.



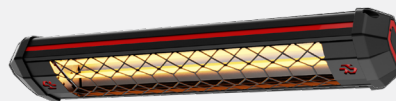
### BLUE TRIM P/N: HRE-TK-BL

Blue trim provides a cool-toned accent option for customized visual coordination.



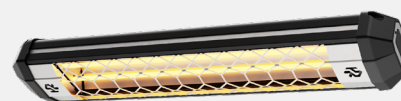
### GOLD TRIM P/N: HRE-TK-GL

Gold anodized trim adds a warm metallic-style accent for decorative or premium spaces.



### RED TRIM P/N: HRE-TK-RD



Red trim adds a bold accent color for branded, hospitality, or design-forward spaces.



### 316 MARINE GRADE SS TRIM P/N: HRE-TK-MG

Upgrades both the trim and egg crate for enhanced corrosion resistance in demanding environments.



Feature	Medium Wave EL-MW Elements	H.O. Medium Wave EL-HO Elements
Wavelength Type	Standard Medium Wave	High-Output Medium Wave
Available Chassis Lengths	27", 36", 49", or 63"	27", 36", 49", or 63"
Number of Elements (included)	1 or 2	1 or 2
Available Voltages	120 208 240 277 480 575	120 208 240 277 480 575
Wattage Range	750 to 6,000	1,360 to 8,000
Element Type	Coiled Tungsten	Coiled Tungsten
Element Color	Clear	Clear
Ideal Applications	Romantic restaurants, outdoor patios, and other areas where light is not needed or desired.	Spot heating, outdoor patios, and other areas where more heat is required but the brightness of the short wave is not.
Brightness Level		
Color	Soft White	Mild White
Heat Speed	Short	Short
Commercial / Industrial	Indoor and Outdoor	Indoor and Outdoor
Residential	Outdoor Only	Outdoor Only
Recessed Mount Available	Yes	Yes



21400 Hoover Road, Warren, Michigan 48089 USA  
+1.586.756.0950 | sales@drp-co.com

[www.REVERBERRY.com](http://www.REVERBERRY.com)



Form No. LBHRE-06/26 (DRPC)

