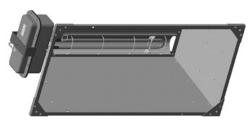
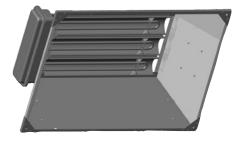
#### **BRM SERIES**

# RADIANT HEATERS

## Industrial Washdown Infrared Heater



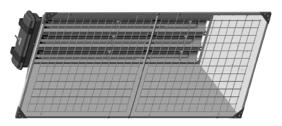
2.0 kW Fixed\*



6.0 kW Fixed\*



4.5 kW Fixed\*



13.5 kW Fixed with Grille\*

#### Technical Specifications:

**Element Type**: Metal Sheath **Reflection Angles**: 90° Sym.

#### Ideal Spaces:

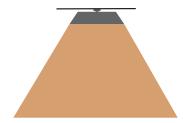
Wastewater Treatment Plants Loading Docks Foundries Auto or Marine Repair Facilities Walkways & Assembly Areas Enclosed Smoking Areas Indoor Storage Areas Covered Outdoor Storage Areas



Extruded Aluminum

- Ideal for permanent supplemental, spot heating where dependence on air movement is impractical
- High-watt density and industrial design provides a durable source of heat
- Units are rated to be permanently mounted in the horizontal position
- > Heavy-duty U-Bend element
- > Electric heaters convert energy to heat at 100% efficiency
- > Optional safety grilles are available
- Heater has sealed wiring compartment that allows units for washdown

Must be installed at at 90° symmetrical reflective angle.



NOTE: Metal sheathed to be used indoors or outdoors in high-traffic areas. Maintain at least 5 ft. in radiant path, between bottom of heater and combustible material. Pigtail element leads for a more positive connection in high-traffic areas where physical abuse.

\* Product images are shown at an angle for display purposes only and cannot be installed in this manner.











#### **BRM SERIES**

## Industrial Washdown Infrared Heater

# Scan the QR code to access additional specs and features



#### Models & Specifications:

| ITEM INFORMATION |             |              | ELECTRICAL DATA |         |        |         |      |          |
|------------------|-------------|--------------|-----------------|---------|--------|---------|------|----------|
|                  | CATALOG NO. | UPC          | VOLTS           | PHASE   | WATTS  | BTU/HR. | AMPS | SHIP WT. |
| •                | BRM4581     | 685360014067 | 208             | 1       | 4,500  | 15,354  | 21.6 | 18 lbs   |
| •                | BRM4521     | 685360014036 | 240             | 1       | 4,500  | 15,354  | 18.8 | 18 lbs   |
| •                | BRM4541     | 685360014043 | 480             | 1       | 4,500  | 15,354  | 9.4  | 18 lbs   |
| •                | BRM6083     | 685360014104 | 208             | 1 and 3 | 6,000  | 20,472  | 28.8 | 25 lbs   |
| •                | BRM6023     | 685360014074 | 240             | 1 and 3 | 6,000  | 20,472  | 25.0 | 25 lbs   |
| •                | BRM6043     | 685360014081 | 480             | 1 and 3 | 6,000  | 20,472  | 12.5 | 25 lbs   |
|                  | BRM2081     | 685360104799 | 208             | 1       | 2,000  | 6,824   | 9.6  | 18 lbs   |
|                  | BRM2021     | 685360104737 | 240             | 1       | 2,000  | 6,824   | 8.3  | 18 lbs   |
|                  | BRM2041     | 685360104768 | 480             | 1       | 2,000  | 6,824   | 4.2  | 18 lbs   |
|                  | BRM2061     | 685360104775 | 600             | 1       | 2,000  | 6,824   | 3.3  | 18 lbs   |
|                  | BRM4561     | 685360104829 | 600             | 1       | 4,500  | 15,354  | 7.5  | 18 lbs   |
|                  | BRM6071     | 685360104867 | 277             | 1       | 6,000  | 20,472  | 21.7 | 25 lbs   |
|                  | BRM6063     | 685360014098 | 600             | 1 and 3 | 6,000  | 20,472  | 10.0 | 25 lbs   |
|                  | BRM13583    | 685360152141 | 208             | 3       | 13,500 | 46,062  | 64.9 | 55 lbs   |
|                  | BRM13523    | 685360151335 | 240             | 3       | 13,500 | 46,062  | 56.3 | 55 lbs   |
|                  | BRM13571    | 685360104720 | 277             | 1       | 13,500 | 46,062  | 48.7 | 55 lbs   |
|                  | BRM13543    | 685360014005 | 480             | 1 and 3 | 13,500 | 46,062  | 28.1 | 55 lbs   |
|                  | BRM13563    | 685360014012 | 600             | 1 and 3 | 13,500 | 46,062  | 22.5 | 55 lbs   |

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Metal Sheathed: used indoors in high-traffic areas. Maintain at least 5 ft. in radiant path, between bottom of heater and combustible material. Pigtail element leads for a more positive connection in high-traffic areas where physical abuse. See following page for infrared accessories. Ground Fault Detection: Ground fault detection equipment is designed to monitor for any gradual changes in the insulation level due to humidity or mechanical damage as it develops, thus, de-energizing the load to prevent arcing type faults, preventing premature element failure and potential fire damage. As a safety precaution it is highly recommended that industrial infrared heaters must be protected by ground fault detection. Failure to comply could result in a building fire or serious equipment damage.