

# Advantages/Applications



## Experience

This catalog represents 80 years of experience in industrial electric heating – our specialty since HEATREX was founded in 1929. HEATREX has been manufacturing products for use in hazardous locations for over 55 years.

## Complete Product Line

HEATREX offers the industry's most comprehensive line of space heating equipment. Explosion-proof unit heaters are available with ratings up to 30 kW and 600 volts. 234 Series unit heaters provide heat in non-hazardous environments where moisture and corrosion are present. Standard unit heaters include a heavy duty industrial model, several commercial models, vertical, cabinet and portable designs. A wide range of floor, wall and ceiling heaters, including baseboard heaters and radiant ceiling panels, are available to meet any application requirement. HEATREX also offers the widest selection of built-in controls in the industry.

## Quick Delivery

A wide selection of assembly stock designs with options are available in two weeks. Most comfort heating products will ship in two weeks.

## Colors

Many of HEATREX's comfort heating products are available in a choice of colors. Standard and special colors are shown in the back of this catalog. Custom colors, including bronze or clear anodizing and matches to customer supplied paint samples, are also available on select heaters.

## Safety

HEATREX explosion-proof unit heaters include redundant overtemperature protection which exceeds agency requirements. The 233 Series unit heater has the industry's lowest Ignition Temperature Code rating, 320°F (160°C), and is CSA Approved.

HEATREX corrosion resistant heaters are available with cULus Approvals. Explosion-proof and corrosion resistant heater designs are available for marine and shipboard use that are ABS Approved and meet U.S. Coast Guard requirements.

HEATREX commercial and industrial unit heaters are UL and cUL Approved for non-hazardous, non-corrosive environments. Comfort heating products are CSA<sub>us</sub> or CSA Approved.

## Hazardous and Corrosive Area Applications

- Aircraft Hangars/Service Areas
- Battery Storage Areas
- Chemical Plants
- Chemical Storage/Handling Areas
- Coal Mines/Preparation Plants
- Control Rooms
- Dry Cleaning Plants
- Dusty Areas Subject to Washdown
- Food Processing Plants (Washdown Areas)
- Foundries
- Gasoline Fueling/Storage Areas
- Grain Elevators
- Hydrogen Atmospheres
- Marine/Shipboard and Landbase Facilities
- Natural Gas (Methane) Atmospheres
- Oil Refineries
- Offshore Drilling Rigs
- Paint Spraying/Storage Areas
- Parking Garages
- Petrochemical Plants
- Pipeline Pumping Stations
- Pulp and Paper Mills
- Sewage/Wastewater Treatment Plants
- Solvent Recovery/Storage Areas
- Utility Plants

## Industrial and Commercial Applications

- Basements
- Classrooms
- Conference Rooms
- Entryways/Hallways
- Factories
- Lobbies
- Mechanical Rooms
- Offices
- Power Generating Stations
- Pump Houses
- Restrooms
- Service Stations/Garages
- Shipping and Receiving Areas
- Stairwells
- Storage Areas
- Vestibules
- Warehouses
- Workshops



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