

## **About Mitsubishi Electric & Mitsubishi Electric US Holdings, Inc.**

Mitsubishi Electric is one of the world's leading names in the manufacture and sales of electrical and electric products and systems used in a broad range of fields and applications. As a global, leading green company, we're applying our technologies to contribute to society and daily life around the world.

Representing companies that manufacture or market an extensive family of products for commercial, industrial and consumer applications, Mitsubishi Electric US Holdings, Inc. products include:

### **Automotive Electrical and Electronic Products**

Mitsubishi Electric manufactures a wide range of electrical and electronic systems and components for automobiles, heavy trucks, buses and commercial engine manufacturers, serving both OEMs and the aftermarket. Products include powertrain components, navigation, and vehicle entertainment systems.

### **Building Automation Systems**

Mitsubishi Electric's building automation systems maximize a building's energy savings by controlling fans and pumps in HVAC systems to use only the necessary energy under varying conditions and continually optimizing mechanical, electrical and vertical transportation systems for energy efficiency.

### **Commercial Hand Dryers**

Mitsubishi Electric provides energy-efficient, touch-free Jet Towel® hand dryers to lower the carbon footprint of hand drying by 85 percent and reduce waste.

### **Cooling and Heating Products**

Mitsubishi Electric's comfort solutions encompass an array of air conditioning and heating products for residential, commercial and industrial applications. These include Zoned Comfort Solutions™ and Variable Refrigerant Flow (VRF) cooling and heating systems using INVERTER technology to offer simultaneous cooling and heating, CITY MULTI® VRF zoning systems for energy savings and personalized climate control, residential and commercial split-ductless heat pumps, compressors and a full line of air conditioning accessories.

### **Display Walls**

Mitsubishi Electric provides data wall displays for use by mission-critical command and control centers for continuous monitoring and surveillance of supervisory control data. Applications include utility networks, public transportation and emergency response.

### **Elevators and Escalators**

Mitsubishi Electric's vertical transportation systems include hydraulic, high-speed traction and Diamond Trac® machine-room-less elevators, and both linear and spiral escalators. In 1984, Mitsubishi Electric developed and installed the world's first spiral escalator and remains the world's only spiral escalator manufacturer.

### **Factory Automation Equipment**

A broad product portfolio of factory automation equipment includes programmable automation controllers, programmable logic controllers, human machine interfaces, variable frequency drives, servo amplifiers and motors, control software, computerized numerical control, circuit breakers, robots and motion controllers.

### **Large-Scale Video Displays**

Diamond Vision® large-scale indoor and outdoor displays can be found in Bally's and Caesars Palace in Las Vegas, Cowboys Stadium, U.S. Cellular Field and other stadiums and arenas throughout the country. Diamond Vision achieved a Guinness World Record for the highest resolution LED video display in the world at the time for the 25,610-square foot display at Marriott Marquis in Times Square, with a pixel density of 2,368 x 10,048. Diamond Vision screens also score more than 70 PGA TOUR and PGA TOUR events each year as the Official Large Outdoor Video Display Provider of the PGA TOUR.

### **Ozone Water Treatment Systems**

Mitsubishi Electric manufactures environmentally friendly, medium frequency ozone generators for drinking water treatment plants, power plant cooling systems and other industrial processes.

### **Power Transmission and Distribution Equipment**

A comprehensive line of electrical and electronic products and systems includes generator excitation products, power transformers, power circuit breakers, power electronics, and complete gas insulated substations for 15kV through 765kV networks.

### **Photographic and Thermal Printers**

Mitsubishi Electric provides digital dye-sublimation photographic printers, as well as digital and analog thermal printers.

### **Rail Transit Systems**

For more than 50 years, Mitsubishi Electric has been supplying rail transit systems for rolling stock, railway control and management systems, and railway station facilities. Products include Ethernet-based train control and monitoring systems, railcar traction inverters, communication-based train control, and auxiliary power supply systems.

### **Semiconductors and Devices**

The division's product portfolio includes high-frequency gallium nitride, gallium arsenide and silicon RF devices; silicon and silicon carbide products including DIIPiMs, intelligent power modules (IPMs), IGBT modules, HVIGBT modules / HV diodes, power MOSFET modules and diode modules; contact image sensors and TFT-LCD modules.

### **Uninterruptible Power Supplies**

Since 1964, Mitsubishi Electric has manufactured uninterruptible power supplies (UPS) to provide continual operation of mission-critical equipment during times of power instability.



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