

Industrial Aluminum Alloy Resistance Heater

Industrial-grade resistance heater compatible with AC and DC power. Features a durable aluminum alloy housing for efficient heat dissipation and reliable performance in industrial environments.



ADDITIONAL IMAGES



Overview

Industrial Dehumidification Heater

The DJR series aluminum alloy resistance heater is engineered specifically for power equipment and switchgear applications. Designed to prevent moisture accumulation, this heater ensures optimal operating conditions in environments where temperature fluctuations or humidity pose a risk. Its robust aluminum alloy construction provides efficient heat dissipation and superior durability compared to traditional tubular heaters.

Technical Specifications

Rated Power Range

50 W Minimum Power	500 W Maximum Power
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Supported Voltages	AC 380V, AC 220V, DC 220V, DC 110V
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Insulation Resistance	10 M Ω
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Electric Strength	2000 V
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Service Life	5000 hours
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Construction & Design

Construction Materials

- Aluminum alloy heat sink
- High-quality alloy heating wire

Key Features

Compact Size • Uniform Heat Dissipation • Fast Heat Conduction • Moisture Dehumidification

Applications

Primary Applications

Switchgear and power equipment dehumidification