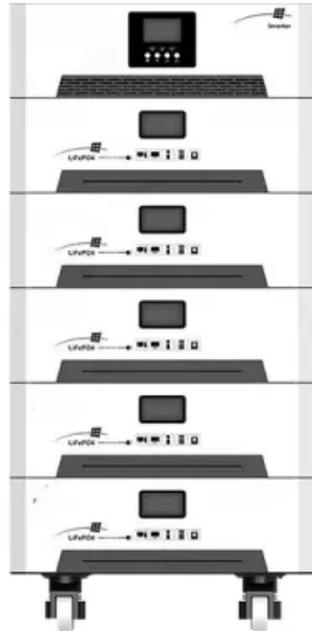
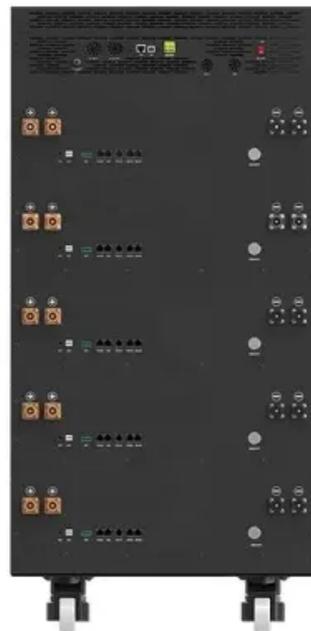


EQACC SOLAR

Chroma single phase inverter



Positive



Back



Overview

What are the specifications of chroma 61800 3U regenerative grid simulator?

All specifications are subject to change without notice. Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and 15kVA and include single phase and 3-phase operation, are regenerative providing a complete energy-saving solution.

What is a single phase inverter?

These inverters are frequently utilized in a variety of settings and applications. A single-phase inverter's main goal is to generate an AC output waveform that, in ideal circumstances, mimics a sinusoidal waveform with little harmonic content, which is the common waveform of AC electricity supplied by the utility grid.

What is chroma regenerative grid simulator?

Evaluate performance, reliability, and safe operation of on-grid products
Chroma Regenerative Grid Simulator is a full 4 quadrant, fully regenerative, AC power source that emulates grid characteristics for testing to standards such as IEEE 1547 / IEC 61000-3-15 / IEC 62116.

What is a chroma 61800 grid simulator?

Chroma's new 61800 family of Grid Simulators has been designed to fulfill these test requirements by providing a full 4 quadrant, fully regenerative, grid simulator with advanced features for compliance, safety and product verification testing.

Chroma single phase inverter



Grid Simulators, Emulators < 9kVA

Four quadrant, single- or three-phase AC power sources designed to simulate real-world grid characteristics for EV, PV inverter, and smart-grid test applications.

61809/61812/61815 Regenerative Grid ...

61809/61812/61815 Regenerative Grid Simulator The new Chroma 61800 3U high series of regenerative grid simulators include three models with ...

HEAT DISSIPATION

Cold aisle containment, making optimal refrigeration effect;



Regenerative Grid Simulators 9kVA-15kVA

High Power Density 15kVA/3U Grid Simulators. 4 quadrant, Single or three phase. Designed for EV, PV inverter and Smart Grid related test applications.

Chroma 61809/61812/61815 Regenerative Grid Simulator

Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and 15kVA and include single phase and 3-phase operation, are ...



Regenerative Grid Simulator Model

...

Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and 15kVA and include single ...

Chroma 61830 Regenerative Grid Simulator , APC ...

30kVA Single / Three-Phase Regenerative Grid Simulator Providing a Complete Energy-saving Solution The Chroma 61830 Regenerative Grid Simulator is a full 4 quadrant, full regenerative, ...



Digital Power Meter

The overall efficiency for the PV inverter can easily be obtained by built-in functions. In order to meet high voltage applications (up to 1800Vrms) Chroma

offers an HV option kit. ...



Chroma ATE Inc. , Global

Chroma 61815 Regenerative Grid Simulator Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and 15kVA and include ...



ESS



Solar , PV Inverter Test Equipment

Four quadrant, single- or three-phase AC power sources designed to simulate real-world grid characteristics for EV, PV inverter, and smart-grid ...

High Power Programmable AC Source

Programmable Automated Test Equipment and Systems for Power Conversion, Electric Vehicle, Battery, Energy Storage, PV Inverter, and ...



61809/61812/61815 Regenerative Grid Simulator

61809/61812/61815 Regenerative Grid Simulator The new Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and ...

Chroma 61800 Series Regenerative Grid Simulator , TTid

User selectable single phase or three phase output Full 4 quadrant, fully regenerative up to 100% of output current rating Specifically designed for PV inverter, Smart Grid and EV ...



Chroma 61830/61845/61860/61800-100 Regenerative Grid ...

Output frequency: DC, 30Hz-100Hz User selectable single phase or three phase output Accept reverse rated apparent

power with regenerative conversion to grid Specifically designed for PV ...



Regenerative Grid Simulator Model 61809/61812/61815

Chroma 61800 3U high series of regenerative grid simulators include three models with power ratings of 9kVA, 12kVA, and 15kVA and include single phase and 3-phase operation. With ...



Chroma 61800 Series Regenerative Grid ...

User selectable single phase or three phase output Full 4 quadrant, fully regenerative up to 100% of output current rating ...

Single-Phase Inverters

A single-phase inverter's main goal is to generate an AC output waveform that, in ideal circumstances, mimics a sinusoidal waveform with little harmonic content, which is the ...



Chroma 61845 Regenerative Grid Simulator , APC ...

45kVA Single / Three-Phase Regenerative Grid Simulator Providing a Complete Energy-saving Solution The Chroma 61845 Regenerative Grid Simulator is a full 4 quadrant, full regenerative, ...

Chroma 61812 Regenerative Grid Simulator , APC ...

12kVA Single / Three-Phase Regenerative Grid Simulator Providing a Complete Energy-saving Solution The power generated by the DUT during the test can be easily fed back to the grid, ...



Grid Simulators, Emulators < 9kVA

Four quadrant, single- or three-phase AC power sources designed to simulate real-world grid characteristics for EV, PV inverter, and smart-grid ...



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