

Lima Double Power Station Generator





Overview

What is a Lima Mac generator?

Designed for 1 hp/kW, 3 phase, Code G motor starting capability, the LIMA®MAC generator is self-regulated and self-excited, providing maximum reliability without external voltage regulation, adjustments, or electronic controls . . . a "hands off" generator supplying simplicity with minimum maintenance for any application.

What is the X_d of a Lima Mac generator?

The LIMA®MAC line of generators have relatively low sub-transient reactances (X_d). The actual values of X_d will differ among the various models, but will range in the area of 9.5% (.095 PU) to 6% (.06 PU).

What are the advantages of a brushless Lima®Mac generator?

An important consequence of brushless design and the self voltage regulating features given in paragraphs 1 and 2 above is that, as a brushless unit with no brushes, and no arcing conductors, the Dripproof LIMA®MAC generator is suitable for operation in Class I, Group D, Division 2, Temperature Code T3 hazardous locations.

Can a Lima Mac generator sustain a fault?

This same inrush current sustaining capability, 500% of full load current, also enables the LIMA®MAC generator to sustain fault currents of the same magnitude to assist in fault clearance, without the need for an external excitation support system such as a Current Boost, Series Boost, or PMG as is required by a conventional brushless generator.



Lima Double Power Station Generator

LIMA Generators For Sale

Find Power System Attachments for your LIMA. Browse and search our easy-to-use site for a wide range of LIMA 432S1268 Stationary ...

Marathon Electric Generators

Motor Starting Application Leader. LIMA®MAC generators provide field-proven motor application superiority on container refrigeration, center pivot irrigation systems, aggregate processing ...

MARATHON LIMA MAC AND IRRIGATOR DUTY ...

Nov 6, 2024 · All Harsh Duty generators include a one-year Marathon warranty. Generators include PMG excitation, PM500 voltage regulator and ip22 drip cover. We have an extensive ...

Understanding the LIMA®MAC GENERATOR

Feb 19, 2019 · Understanding the LIMA®MAC GENERATOR The LIMA®MAC generator is a brushless, synchronous, self excited, self voltage regulated 60 Hertz AC generator with ...

Dimensions Generators Making Energy W

Nov 9, 2022 · 300 kW. Wherever dependability counts most, LIMA®MAC generators deliver quality performance and product support unequaled in the industry. motor starting capability, ...

Best Quality Lima Generators for Reliable Power Solutions

A Lima generator is a versatile power solution engineered to deliver reliable electricity across residential, commercial, and industrial environments. These generators are available in ...

Marathon Lima Generator

For consistent electrical power, longer system life, and lasting value, specify the LIMA line of generators from 5 to 100 kW. Wherever dependability counts most, LIMA generators deliver ...

Portable Power Stations

Portable solar generator with 4000 peak Watt/2000 continuous running watts Safe and portable power for home, office and on the go Compatible ...

Portable Power Stations

Portable solar generator with 4000 peak Watt/2000 continuous running watts Safe and portable power for home, office and on the go Compatible charging with solar panels

Marathon Lima Generator

For consistent electrical power, longer system life, and lasting value, specify the LIMA line of generators from 5 to 100 kW. Wherever dependability ...



LIMA Generators For Sale

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LIMA® MAC Generators

All LIMA® MAC generators are manufactured to applicable NEMA, IEEE, and CSA standards. Motor Starting Application Leader. LIMA® MAC generators provide field-proven motor ...

Valley Irrigation 20 kW LIMA MAC Generator with Double ...

State: ACTIVE Generators And Engines Frame Size: 360 Part Application: 4-Wheel Ditch Feed Generators;LIMA MAC Generators Generators And Engines KW Rating: 20 kW HTS NCM ...

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