



MADE-TO-ORDER OR STANDARD DESIGN OPTIONS

Giga Energy delivers a turnkey skid solution for data centers, BESS & solar applications. Each skid includes a medium voltage transformer and low voltage switchboard, with optional components like inverters or control panels - pre-wired, factory-assembled, and tested.

Mounted on a durable steel base for easy transport and installation, the modular skid design is scalable to grow with your power needs. Ships by truck or trailer for fast deployment. Meets NEMA, ANSI, IEEE, and UL standards.

MADE-TO-ORDER LEAD TIMES: **14 - 24 WEEKS**

Medium Voltage Transformer	
Transformer Type	Oil immersed
Maximum Voltage	0.8 kV / 34.5 kV
Frequency	60Hz
Cooling Class	ONAN / KNAN
Fluid	FR3 Oil
Winding Material	Copper or Aluminum
Bidirectional duty w/ electrostatic shield	

Low Voltage Switchboard	
ACB & MCCB Voltage	480/600/800 V
KAIC Rating	65/100
Metering/Communications	Revenue-grade metering
Certifications	UL 891, EUSERC
Enclosures	NEMA 1 & NEMA 3R

 **Giga Energy Inc.**

Headquartered in Houston, TX, Giga Energy is a leading manufacturer of energy infrastructure.