



AMERICAN-MADE INVERTERS

Proud to Say, Made in the USA

As one of your only domestic inverter options, Yaskawa Solectria Solar is excited to share with you why we are the best choice for your next solar project. All of our SOLECTRIA® XGI 1500 three-phase utility inverters and our SOLECTRIA® PV Combiners are made at our world-class production facilities in Buffalo Grove, IL and Oak Creek, WI respectively. American-made with global components they qualify as domestic content for the 10% Bonus Credit, helping our customers save millions of dollars on their solar projects!

U.S. Content Of The XGI 1500 Inverters Exceeds 50% For All Models.*

XGI 1500-166 FAMILY

56.9%



XGI 1500-166-A SERIES

- XGI 1500-166/166-600-UL-A
- XGI 1500-150/166-600-UL-A
- XGI 1500-125/150-600-UL-A
- XGI 1500-125/125-600-UL-A

57.1%



XGI 1500-166 SERIES

- XGI 1500-166/166-600-UL
- XGI 1500-150/166-600-UL
- XGI 1500-125/150-600-UL
- XGI 1500-125/125-600-UL

58.5%



XGI 1500-166-3S SERIES

- XGI 1500-166/166-600-3S
- XGI 1500-125/125-600-3S

XGI 1500-250 FAMILY

51.9%



XGI 1500-250 SERIES

- XGI 1500-250/250-600
- XGI 1500-225-600
- XGI 1500-200/200-480
- XGI 1500-175-480

53.7%



XGI 1500-250-DCG SERIES

- XGI 1500-250/250-600-DCG
- XGI 1500-225-600-DCG
- XGI 1500-200/200-480-DCG
- XGI 1500-175-480-DCG

IRS NOTICE 2024-41**

New Elective Safe Harbor to Determine Cost Percentage for Adjusted Percentage Rule.

APC Applicable Project Component	MPC Manufactured Product Components	Ground-Mount Tracking	Ground-Mount Fixed
Inverter	Printed Circuit Board Assemblies	3.0	4.0
	Electrical Parts	1.0	1.3
	Climate Control	0.7	0.9
	Enclosure	1.0	1.3
	Production	3.3	4.4
	SOLECTRIA XGI 1500 Total (All Models)*	4.0%	5.3%

*XGI 1500 inverters qualify for Printed Circuit Board Assemblies and Enclosure.

*Country of Origin determination followed the guidelines issued by the US Treasury and IRS in Notice 2023-38.

** IRS Notice 2024-41, section 4.04, Table 1. Note: MPC categories are "all or nothing"; 100% of components must be manufactured in the US to qualify. Production can only be credited if all of the other MPC categories are 100% US-made. These guidelines are preliminary and subject to change following a comment period.