

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 SERIES



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



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



XGI 1500-166-3S SERIES

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

XGI 1500-250 SERIES



XGI 1500-250 SERIES

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



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

*Country of Origin determination followed the guidelines issued by the US Treasury and IRS in Domestic Content Bonus Credit Guidance under Sections 45, 45Y, 48, and 48E, Notice 2023-38. Analysis date: May 2024. Meeting the Federal Acquisition Regulations (FAR) definitions of a Commercial Off-The-Shelf (COTS) item, this also qualifies our SOLECTRIA® inverters as domestic end products, compliant with the Buy American Act (BAA). Furthermore, SOLECTRIA® XGI inverters enable our customers to qualify for the Domestic Content Bonus Credit under the new Inflation Reduction Act (IRA) provisions.

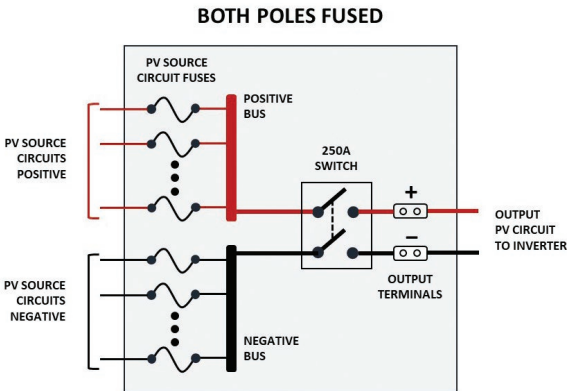
YASKAWA
SOLECTRIA SOLAR

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AMERICAN-MADE PV COMBINERS

CONFIGURATION	MODELS & DOMESTIC CONTENT
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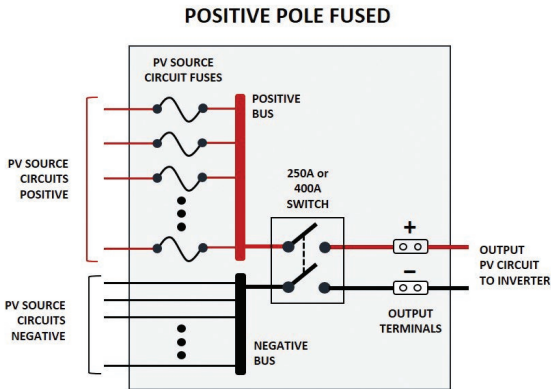
CA1500-XX-YY & CR1500-XX-YY



PV COMBINER MODEL	NUMBER OF FUSED POSITIONS			
	16	20	24	28
CA1500-XX-YY	69.3%	64.8%	61.4%	61.2%
CA1500-XX-YYs	65.4%	61.4%	58.4%	58.1%
CR1500-XX-YY	63.8%	55.8%	58.4%	55.8%
CR1500-XX-YYs	61.2%	53.8%	56.2%	53.8%

xx = number of input PV string circuits, yy = fuse rating in Amps,
S = surge protection option

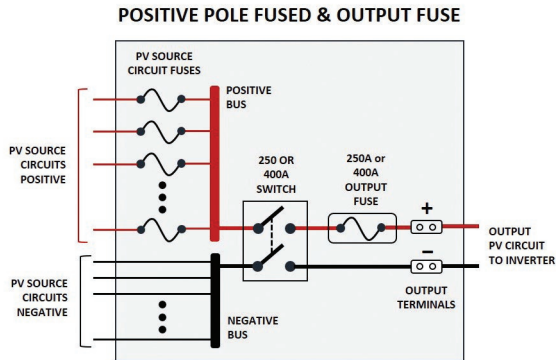
CR1500-XXP-YY & CR1500-XXP-YYs



PV COMBINER MODEL	NUMBER OF FUSED POSITIONS			
	16	20	24	28
CR1500-XXP-YY	62.7%	59.9%	57.7%	57.0%
CR1500-XXP-YYs	59.7%	57.1%	55.2%	54.7%
CR1500-XX-YYs-400	64.4%	64.2%	64.2%	64.0%

xx = number of input PV string circuits, yy = fuse rating in Amps,
S = surge protection option

CR1500-XXP-YYF-250S & CR1500-XXP-YYF-400S



PV COMBINER MODEL	NUMBER OF FUSED POSITIONS			
	16	20	24	28
CR1500-XXP-YYF-250S	72.4%	71.7%	70.7%	69.7%
CR1500-XXP-YYF-400S	72.8%	72.7%	72.8%	73.6%

xx = number of input PV string circuits, yy = fuse rating in Amps
S = surge protection (standard)
250 and 400 = Amp rating of DC switch