

## A-Core Container

# Qatar PV AC combiner box sales



## Overview

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What is a PV AC combiner box?

The new PV AC Combiner boxes have been designed for PV systems with string inverters in trackers or fix tilt systems. The product portfolio is suitable for inverters from 60 kW up to 200 kW and support voltages of 400 V, 690 V or 800 V AC. The combiner boxes allow to collect from 2 up to 6 string inverters in one single cabinet.

What is a combiner box?

Combiner Boxes provide a secure, economical and code compliant method of combining multiple PV source circuits into one circuit. The combiner box also provides a convenient location to begin the necessary conduit run from the PV array to the power conditioning equipment.

How many string inverters can a combiner box collect?

The combiner boxes allow to collect from 2 up to 6 string inverters in one single cabinet. They withstand ambient temperatures from  $-20$  up to  $+50^{\circ}\text{C}$  to operate in hardest climate conditions, fulfilling the highest market standards as per IEC 61439-2 ed 3.0:2020. Fast delivery time of maximum 4 weeks

## **Qatar PV AC combiner box sales**

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### **Contact Us**

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For catalog requests, pricing, or partnerships, please visit:  
<https://a-core.pl>