



# Certificate of Compliance

**Certificate:** 80146608

**Master Contract:** 303226

**Project:** 80146608

**Date Issued:** 2023-04-28

**Issued to:** Kivanc Enerji Uretim Anonim Sirketi.  
Ulucamii Mahallesi Abidinpasa Caddesi No:54/18 - Seyhan/ADANA,  
TURKEY

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only*



**Issued by:** Qiang (Sean) Jiang  
Qiang (Sean) Jiang

## PRODUCTS

CLASS 5311 10 - POWER SUPPLIES - Photovoltaic Modules and Panels

CLASS 5311 90 - POWER SUPPLIES - Photovoltaic Modules and Panels - Certified to U.S. Standards

Photovoltaic modules with Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: KVNC-xxxM-72H-GBF (xxx=520-560, in steps of 5), Fuse rating 25A.

Photovoltaic modules with Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: KVNC-xxxM-66H-GBF (xxx=475-510, in steps of 5), Fuse rating 25A.

Photovoltaic modules with Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: KVNC-xxxM-60H-GBF (xxx=435-465, in steps of 5), Fuse rating 25A.

Photovoltaic modules with Fire Performance (USA) Type 4, maximum system voltage of 1500 V dc, model series: KVNC-xxxM-54H-GBF (xxx=390-420, in steps of 5), Fuse rating 25A.

## Notes:

1. The electrical characteristics are within  $\pm 5$ ,  $\pm 5$ ,  $\pm 3$  percent of the rated values of  $I_{sc}$  ( $\pm 5\%$ ),  $V_{oc}$  ( $\pm 5\%$ ), and  $P_{max}$  ( $\pm 3\%$ ) under standard test conditions (irradiance of 1000 W/m<sup>2</sup>, AM 1.5 spectrum, and a cell temperature of 25°C (77°F)).
2. The operating ambient temperature of these devices may exceed 40 °C at full load for all wire sizes if it is determined suitable in the field use application.