

Date: 2025-08-01

Renon Power Technology Inc
5900 Balcones Drive STE 100
Austin TX 78731
USA

Ref: CU US + Canada Certificate

Type of Equipment : Energy storage system
Certificate No. : CU 72502644 0001
Report No. : CN25KOP2 001
Engineer/Contact : Andy Chen
Standards : ANSI/CAN/UL 9540:2023

Dear Madame or Sir,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 72502644 0001.

It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

With kind regards,

Certification Body

Jason Tang 

Enclosure

Certificate

Certificate no.**CU 72502644 0001****License Holder:**

Renon Power Technology Inc
5900 Balcones Drive STE 100
Austin TX 78731
USA

Manufacturing Plant:

Rui Zhi Xin Neng Yuan (Huizhou)
Co., Ltd.
3rd to 5th Floor,
Kangyi Industrial Park,
Xiaqiaobei, Sanhe Street,
Huiyang District, Huizhou,
516213 Guangdong
P.R. China

Report Number: CN25KOP2 001**Client Reference:** 168538401**Certification acc. to:** ANSI/CAN/UL 9540:2023**Product Information****Certified Product:** Energy storage system**Model Designation:**

1)
R-SAXC01615U, R-SAXC01615U-H, R-SAXC03215U,
R-SAXC03215U-H, R-SAXC04815U, R-SAXC04815U-H
2)
R-SAXC01612U, R-SAXC01612U-H, R-SAXC03212U,
R-SAXC03212U-H, R-SAXC04812U, R-SAXC04812U-H

TÜV Rheinland of North America, Inc.
400 Beaver Brook Rd, Boxborough, MA 01719
Tel +1 (978) 266 9500, Fax +1 (978) 266-9992

www.tuv.com

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Technical Data:

1): AC input rating:
240Vac, 60Hz, 62.5A, 12000W/208Vac, 60Hz, 62.5A, 10000W
PV input rating:
Maximum input voltage (Vdc) : 500
Range of input operating voltage (Vdc) : 175 to 425
Max. input current(A dc) : 26/26/26
Number of inputs : 2/2/2
Short circuit current Isc(A dc) : 44/44/44
AC output rating:
Nominal output voltage (V ac) : 208/240
Normal output frequency (Hz) : 60
Maximum continuous output current (A ac) per line: 62.5
Maximum continuous output power(kW) : 15
2): AC input rating:
240Vac, 60Hz, 62.5A, 12000W/208Vac, 60Hz, 62.5A, 10000W
PV input rating:
Maximum input voltage (Vdc) : 500
Range of input operating voltage (Vdc) : 175 to 425
Max. input current(A dc) : 26/26/26
Number of inputs : 2/2/2
Short circuit current Isc(A dc) : 44/44/44
AC output rating:
Nominal output voltage (V ac) : 208/240
Normal output frequency (Hz) : 60
Maximum continuous output current (A ac) per line : 50
Maximum continuous output power(kW) : 12

Remarks:

Other Data: See Appendix (Constr. Data Form)

Appendix:

1

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Date of issue:

2025-08-01
(yr/mo/day)

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