

# Certificate



Certificate no.

CU 72300505 01

**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,  
516213 Huizhou, Guangdong  
P.R. China

**Test report no.:** USA-AZCN2282MJ 001

**Client Reference:** 168401285

**Tested to:** ANSI/CAN/UL 1973:2022

**Certified Product:** Xcellent Series

**License Fee - Units**

Model Designation: 1) R-XC005161, 2) R-XC005161-H,  
3) R-XC005151, 4) R-XC005151-H  
Ratings : 1)2) 51.2V d.c., 100Ah, 5120Wh  
3)4) 48.0V d.c., 100Ah, 4800Wh  
Voltage range : 1)2) 43.2V d.c. to 58.4V d.c.  
3)4) 40.5V d.c. to 54.75V d.c.  
Maximum charge/discharge current: 95A  
Charge temperature range : 0°C to 50°C or 32°F to 122°F  
Discharge temperature range: -20°C to 50°C or -4°F to 122°F  
Other Data : See Appendix (Constr. Data Form)  
Chemistry Type: Rechargeable Lithium-ion battery system  
Remark : 2)4) is equipped with Heating function.

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Appendix: 1

**Licensed Test mark:**



**Date of Issue**  
(day/mo/yr)

17/05/2023

Date : 2023/05/17

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

Attn:

**Re. : CU US + Canada Certificate**

Type of Equipment : Xcellent Series  
Model Designation : See Certificate  
Certificate No. : CU 72300505 0001  
File No. : CN2282MJ 001  
Engineer/Contact : Alvin Zheng  
Standard(s) : ANSI/CAN/UL 1973:2022

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 72300505 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.

Sincerely yours,  
Certification Body

Jason Tang  
QA Certification Officer



Enclosure