

## UN38.3 Lithium-Ion Battery Test Summary

Battery Information	
Name:	Rechargeable Lithium-Ion Battery
Type/Model:	Reserva Pro Module
Color:	White
Shape:	Prismatic shape (pouch case)
Completed Battery Mass:	37.8 kg
Ratings:	DC 70.84 V, 56.6 Ah, 3.98 kWh
Part Number:	4,240,390

Manufacturer Information	
Manufacturer:	Fronius International GmbH
Address:	Froniusstraße 1, 4643 Pettenbach, Austria
Factory Address:	Biskupice Podgórne, 55-040 Kobierzyce, Poland
Telephone:	+43-7242-2410
E-Mail, Website:	contact@fronius.com, www.fronius.com

Laboratory Information		
Laboratories:	KTL Testing Laboratory	CVC Testing Technology Co., Ltd.
Address:	87 Digital-ro 26-gil, Guro District, Seoul	No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou
Telephone:	+82-70-4215-9586	+86-20-32293888
E-Mail, Website:	dhmoon@ktl.re.kr, www.ktl.re.kr	office@cvc.org.cn, www.cvc.org.cn
Test Report Nr.:	25-060033-01-1	RZUN2022-3062
Report Date:	2025-09-05	2022-07-19
Details:	Performed module testing	Performed cell testing

## Tests and Criteria ST/SG/AC.10/11/Rev.8, Section 38.3

Test Information			
T.1: Altitude Simulation	Pass	T.5: External Short Circuit	Pass
T.2: Thermal Test	Pass	T.6: Crush or Impact	Pass
T.3: Vibration	Pass	T.7: Overcharge	Not applicable
T.4: Shock	Pass	T.8: Forced Discharge	Pass

Signed on behalf of:

Fronius International GmbH

Place and Date:

2026-02-05

Signature:



FRONIUS INTERNATIONAL GMBH  
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Name, Function:

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Head of Product Compliance Engineering