Test Verification of Conformity

Verification Number: 250722013GZU-VOC001

On the basis of the tests undertaken, the sample<s> of the below product has been tested by an accredited 3rd party laboratory in accordance to the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

Applicant Name & Address:	Neovolta Inc. 12195 Dearborn Place, Poway, CA 92064
Product Description:	Energy Storage System
Ratings & Principle Characteristics:	See Appendix: Test Verification of Conformity
Models/Type References:	See Appendix: Test Verification of Conformity
Brand Names:	NEOVOLTA
Specification<s>/Standards:	ANSI/CAN/UL 9540A:2025 Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems Unit level test (clause 9.1-9.8)
Verification Issuing Office Name & Address:	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch. Room101/301/401/102/202/302/402/502/602/702/802, No. 7-2, Caipin Road, Huangpu District, Guangzhou, Guangdong, China
Date of Tests:	22 May 2026 –25 May 2026
Test Report Number(s):	250722013GZC-001, 24 July 2026

Additional information in Appendix.

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date: 25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU -VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-3.45	NVWave-2.4-6.9	NVWave-2.4-10.35
Rated Capacity (Ah):	72	144	216
Rated energy (kWh):	3.45	6.9	10.35
Nominal voltage (V):	48	48	48
Weight(kg):	108.5	133.5	158.5
Module series and/or parallel configuration:	1S1P	2P1S	3P1S
Total number of cells:	15	30	45
Standard charge method:			
Charge current (A):	36	36	36
Max Charge current (A):	45	45	45
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	36	36
Max Discharge current (A):	55	55	55
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date: 25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU -VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-17.25	NVWave-2.4-20.7	NVWave-2.4-24.15
Rated Capacity (Ah):	360	432	504
Rated energy (kWh):	17.25	20.7	24.15
Nominal voltage (V):	48	48	48
Weight(kg):	263.5	288.5	313.5
Module series and/or parallel configuration:	5P1S	6P1S	7P1S
Total number of cells:	75	90	105
Standard charge method:			
Charge current (A):	36	36	36
Max Charge current (A):	45	45	45
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	36	36
Max Discharge current (A):	55	55	55
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU -VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-31.05	NVWave-2.4-34.5	NVWave-2.4-37.95
Rated Capacity (Ah):	648	720	792
Rated energy (kWh):	31.05	34.5	37.95
Nominal voltage (V):	48	48	48
Weight(kg):	363.5	388.5	468.5
Module series and/or parallel configuration:	9P1S	10P1S	11P1S
Total number of cells:	135	150	165
Standard charge method:			
Charge current (A):	36	36	36
Max Charge current (A):	45	45	45
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	36	36
Max Discharge current (A):	55	55	55
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU -VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-44.85	NVWave-2.4-48.3	NVWave-2.4-51.75
Rated Capacity (Ah):	936	1008	1080
Rated energy (kWh):	44.85	48.3	51.75
Nominal voltage (V):	48	48	48
Weight(kg):	518.5	543.5	568.5
Module series and/or parallel configuration:	13P1S	14P1S	15P1S
Total number of cells:	195	210	225
Standard charge method:			
Charge current (A):	36	36	36
Max Charge current (A):	45	45	45
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	36	36
Max Discharge current (A):	55	55	55
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU -VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-4.8-3.45	NVWave-4.8-6.9	NVWave-4.8-10.35
Rated Capacity (Ah):	72	144	216
Rated energy (kWh):	3.45	6.9	10.35
Nominal voltage (V):	48	48	48
Weight(kg):	114	139	164
Module series and/or parallel configuration:	1S1P	2P1S	3P1S
Total number of cells:	15	30	45
Standard charge method:			
Charge current (A):	36	72	72
Max Charge current (A):	72	90	90
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	72	108
Max Discharge current (A):	72	110	110
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-4.8-17.25	NVWave-4.8-20.7	NVWave-4.8-24.15
Rated Capacity (Ah):	360	432	504
Rated energy (kWh):	17.25	20.7	24.15
Nominal voltage (V):	48	48	48
Weight(kg):	269	294	319
Module series and/or parallel configuration:	5P1S	6P1S	7P1S
Total number of cells:	75	90	105
Standard charge method:			
Charge current (A):	72	72	72
Max Charge current (A):	90	90	90
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	108	108	108
Max Discharge current (A):	110	110	110
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-4.8-31.05	NVWave-4.8-34.5	NVWave-4.8-37.95
Rated Capacity (Ah):	648	720	792
Rated energy (kWh):	31.05	34.5	37.95
Nominal voltage (V):	48	48	48
Weight(kg):	369	394	474
Module series and/or parallel configuration:	9P1S	10P1S	11P1S
Total number of cells:	135	150	165
Standard charge method:			
Charge current (A):	72	72	72
Max Charge current (A):	90	90	90
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	108	108	108
Max Discharge current (A):	110	110	110
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-4.8-44.85	NVWave-4.8-48.3	NVWave-4.8-51.75
Rated Capacity (Ah):	936	1008	1080
Rated energy (kWh):	44.85	48.3	51.75
Nominal voltage (V):	48	48	48
Weight(kg):	524	549	574
Module series and/or parallel configuration:	13P1S	14P1S	15P1S
Total number of cells:	195	210	225
Standard charge method:			
Charge current (A):	72	72	72
Max Charge current (A):	90	90	90
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	108	108	108
Max Discharge current (A):	110	110	110
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-7.2-3.45	NVWave-7.2-6.9	NVWave-7.2-10.35
Rated Capacity (Ah):	72	144	216
Rated energy (kWh):	3.45	6.9	10.35
Nominal voltage (V):	48	48	48
Weight(kg):	119.5	144.5	169.5
Module series and/or parallel configuration:	1S1P	2P1S	3P1S
Total number of cells:	15	30	45
Standard charge method:			
Charge current (A):	36	72	108
Max Charge current (A):	72	135	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	72	108
Max Discharge current (A):	72	144	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-7.2-17.25	NVWave-7.2-20.7	NVWave-7.2-24.15
Rated Capacity (Ah):	360	432	504
Rated energy (kWh):	17.25	20.7	24.15
Nominal voltage (V):	48	48	48
Weight(kg):	274.5	299.5	324.5
Module series and/or parallel configuration:	5P1S	6P1S	7P1S
Total number of cells:	360	432	504
Standard charge method:			
Charge current (A):	108	108	108
Max Charge current (A):	135	135	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	144	144	144
Max Discharge current (A):	165	165	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-7.2-31.05	NVWave-7.2-34.5	NVWave-7.2-37.95
Rated Capacity (Ah):	648	720	792
Rated energy (kWh):	31.05	34.5	37.95
Nominal voltage (V):	48	48	48
Weight(kg):	374.5	399.5	479.5
Module series and/or parallel configuration:	9P1S	10P1S	11P1S
Total number of cells:	135	150	165
Standard charge method:			
Charge current (A):	108	108	108
Max Charge current (A):	135	135	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	144	144	144
Max Discharge current (A):	165	165	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-7.2-44.85	NVWave-7.2-48.3	NVWave-7.2-51.75
Rated Capacity (Ah):	936	1008	1080
Rated energy (kWh):	44.85	48.3	51.75
Nominal voltage (V):	48	48	48
Weight(kg):	529.5	554.5	579.5
Module series and/or parallel configuration:	13P1S	14P1S	15P1S
Total number of cells:	195	210	225
Standard charge method:			
Charge current (A):	108	108	108
Max Charge current (A):	135	135	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	144	144	144
Max Discharge current (A):	165	165	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-3.45	NVWave-9.6-6.9	NVWave-9.6-10.35
Rated Capacity (Ah):	72	144	216
Rated energy (kWh):	3.45	6.9	10.35
Nominal voltage (V):	48	48	48
Weight(kg):	125	150	175
Module series and/or parallel configuration:	1S1P	2P1S	3P1S
Total number of cells:	15	30	45
Standard charge method:			
Charge current (A):	36	72	108
Max Charge current (A):	72	144	180
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	72	108
Max Discharge current (A):	72	144	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-17.25	NVWave-9.6-20.7	NVWave-9.6-24.15
Rated Capacity (Ah):	360	432	504
Rated energy (kWh):	17.25	20.7	24.15
Nominal voltage (V):	48	48	48
Weight(kg):	280	305	330
Module series and/or parallel configuration:	5P1S	6P1S	7P1S
Total number of cells:	360	432	504
Standard charge method:			
Charge current (A):	180	180	180
Max Charge current (A):	180	180	180
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	180	180	200
Max Discharge current (A):	200	200	200
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-31.05	NVWave-9.6-34.5	NVWave-9.6-37.95
Rated Capacity (Ah):	648	720	792
Rated energy (kWh):	31.05	34.5	37.95
Nominal voltage (V):	48	48	48
Weight(kg):	3800	405	485
Module series and/or parallel configuration:	9P1S	10P1S	11P1S
Total number of cells:	135	150	165
Standard charge method:			
Charge current (A):	180	180	180
Max Charge current (A):	180	180	180
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	200	200	200
Max Discharge current (A):	200	200	200
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-44.85	NVWave-9.6-48.3	NVWave-9.6-51.75
Rated Capacity (Ah):	936	1008	1080
Rated energy (kWh):	44.85	48.3	51.75
Nominal voltage (V):	48	48	48
Weight(kg):	535	560	585
Module series and/or parallel configuration:	13P1S	14P1S	15P1S
Total number of cells:	195	210	225
Standard charge method:			
Charge current (A):	180	180	180
Max Charge current (A):	180	180	180
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	200	200	200
Max Discharge current (A):	200	200	200
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-13.8	NVWave-2.4-27.6	NVWave-2.4-41.4
Rated Capacity (Ah):	288	576	864
Rated energy (kWh):	13.8	27.6	41.4
Nominal voltage (V):	48	48	48
Weight(kg):	183.5	338.5	493.5
Module series and/or parallel configuration:	4P1S	8P1S	12P1S
Total number of cells:	60	120	180
Standard charge method:			
Charge current (A):	36	36	36
Max Charge current (A):	45	45	45
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	36	36
Max Discharge current (A):	55	55	55
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-2.4-55.2	NVWave-4.8-13.8	NVWave-4.8-27.6
Rated Capacity (Ah):	1152	288	576
Rated energy (kWh):	55.2	13.8	27.6
Nominal voltage (V):	48	48	48
Weight(kg):	593.5	189	344
Module series and/or parallel configuration:	16P1S	4P1S	8P1S
Total number of cells:	240	60	120
Standard charge method:			
Charge current (A):	36	72	72
Max Charge current (A):	45	90	90
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	36	108	108
Max Discharge current (A):	55	110	110
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-4.8-41.4	NVWave-4.8-55.2	NVWave-7.2-13.8
Rated Capacity (Ah):	864	1152	288
Rated energy (kWh):	41.4	55.2	13.8
Nominal voltage (V):	48	48	48
Weight(kg):	499	599	194.5
Module series and/or parallel configuration:	12P1S	16P1S	4P1S
Total number of cells:	180	240	60
Standard charge method:			
Charge current (A):	72	72	108
Max Charge current (A):	90	90	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	108	108	144
Max Discharge current (A):	110	110	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-7.2-27.6	NVWave-7.2-41.4	NVWave-7.2-55.2
Rated Capacity (Ah):	576	864	1152
Rated energy (kWh):	27.6	41.4	55.2
Nominal voltage (V):	48	48	48
Weight(kg):	349.5	504.5	604.5
Module series and/or parallel configuration:	8P1S	12P1S	16P1S
Total number of cells:	576	180	240
Standard charge method:			
Charge current (A):	108	108	108
Max Charge current (A):	135	135	135
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	144	144	144
Max Discharge current (A):	165	165	165
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-13.8	NVWave-9.6-27.6	NVWave-9.6-41.4
Rated Capacity (Ah):	288	576	864
Rated energy (kWh):	13.8	27.6	41.4
Nominal voltage (V):	48	48	48
Weight(kg):	200	355	510
Module series and/or parallel configuration:	4P1S	8P1S	12P1S
Total number of cells:	60	576	180
Standard charge method:			
Charge current (A):	144	180	180
Max Charge current (A):	180	180	180
End of charge voltage (V):	53.5	53.5	53.5
Standard discharge method:			
Discharge current (A):	144	200	200
Max Discharge current (A):	200	200	200
End of discharge voltage (V):	37.5	37.5	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 250722013GZU-VOC001.

Ratings & Principle Characteristics:

Model:	NVWave-9.6-55.2
Rated Capacity (Ah):	1152
Rated energy (kWh):	55.2
Nominal voltage (V):	48
Weight(kg):	610
Module series and/or parallel configuration:	16P1S
Total number of cells:	240
Standard charge method:	
Charge current (A):	180
Max Charge current (A):	180
End of charge voltage (V):	53.5
Standard discharge method:	
Discharge current (A):	200
Max Discharge current (A):	200
End of discharge voltage (V):	37.5

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date:25 July 2026

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