Test Verification of Conformity

Verification Number: 260415033GZU-VOC01

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

Applicant Name & Address:	Tesla Inc. 47400 Kato Road, Fremont, California, USA, 94538
Product Description:	Powerwall 3
Ratings & Principal Characteristics:	See appendix of Certificate of Conformity
Models/Type References:	1707000-5-kVA, 1707000-6-kVA, 1707000-7-kVA, 1707000-8-kVA, 1707000-9-kVA, 1707000-10-kVA, 1707000-11.04-kVA
Brand Names:	TESLA
Specification<s>/Standards:	G99/NI: Issue 2, May 2026
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:	10 May 2026 – 15 May 2026
Test Report Number(s):	260415033GZU-001

Jason Fu

Signature

Name: Jason Fu
Position: Supervisor
Date: 27 May 2026

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number:260415033GZU-VOC01.

Manufacture Name & Address:

Tesla Inc.
47400 Kato Road, Fremont, California, USA, 94538

Ratings & Principal Characteristics:

Model	1707000-5-kVA	1707000-6-kVA	1707000-7-kVA	1707000-8-kVA
Input (PV)				
Max. input voltage	600 Vd.c.			
MPPT voltage range	60-480 Vd.c.			
Max. short-circuit current	38 Ad.c.			
Max. input current per MPPT	30 Ad.c.			
Input(Battery)				
Battery type	Lithium-ion			
Battery voltage range	52-92Vd.c.			
Max. charging current	47.92Ad.c.			
Output/Input (On Grid)				
Rated output power	5000W	6000W	7000W	8000W
Rated intput power	5000W	6000W	7000W	8000W
Max. apparent power	5000VA	6000VA	7000VA	8000VA
Rated output voltage	230 Va.c., L/N/PE			
Max. output current	21.7 Aa.c.	26.1 Aa.c.	30.4 Aa.c.	34.8 Aa.c.
Max. intput current	21.7 Aa.c.	26.1 Aa.c.	30.4 Aa.c.	34.8 Aa.c.
Rated AC grid frequency	50 Hz			
Adjustable power factor	0.9 leading-0.9 lagging			
General Data				
Safety level	Class I			
Degree of protection	IP55			
Operating temperature range	-20~50 °C (derating at 40-50°C)			
Software Version	8Q61ZxxB9xdsh71JLyPQEV059LNebZGpQ4SYNO6AFNk=			

Jason Fu

Signature

Name: Jason Fu
Position: Supervisor
Date: 27 May 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 260415033GZU-VOC01.

Model	1707000-9-kVA	1707000-10-kVA	1707000-11.04-kVA
Input (PV)			
Max. input voltage	600 Vd.c.		
MPPT voltage range	60-480 Vd.c.		
Max. short-circuit current	38 Ad.c.		
Max. input current per MPPT	30 Ad.c.		
Input(Battery)			
Battery type	Lithium-ion		
Battery voltage range	52-92Vd.c.		
Max. charging current	47.92Ad.c.		
Output/Input (On Grid)			
Rated output power	9000W	10000W	11040W
Rated intput power	9000W	10000W	11040W
Max. apparent power	9000VA	10000VA	11040W
Rated output voltage	230 Va.c., L/N/PE		
Max. output current	39.1 Aa.c.	43.5 Aa.c.	48.0 Aa.c.
Max. intput current	39.1 Aa.c.	43.5 Aa.c.	48.0 Aa.c.
Rated AC grid frequency	50 Hz		
Adjustable power factor	0.9 leading-0.9 lagging		
General Data			
Safety level	Class I		
Degree of protection	IP55		
Operating temperature range	-20~50 °C (derating at 40-50°C)		
Software Version	8Q61ZxxB9xdsh71JLyPQEV059LNebZGpQ4SYNO6AFNk=		

Jason Fu

Signature

Name: Jason Fu
Position: Supervisor
Date: 27 May 2026

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