



Verification of Conformity

On the basis of the evaluations undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address : Tesla Inc.

3500 Deer Creek Road, Palo Alto, CA 94304

Product(s) Tested : AC Powerwall - Grid Support Utility Interactive Inverter

Ratings and principal characteristics : See Page 2

Model(s) : 1092170-xx-y, 2012170-xx-y

Brand name / MD5 checksum : Tesla / 3700B98CF516D8D8421D23891E9AD8D5

Relevant Standard(s)/Specification(s): Engineering Recommendation G98 Issue 1 Amendment 4,

Requirements for the connection of Fully Type Tested Micro-generators (up to and including 16 A per phase) in parallel with public Low Voltage Distribution Networks on

or after 27 April 2019

I.S. EN 50438:2013&IS1:2015

Requirements for Micro-generating plant to be connected in

parallel with public low-voltage distribution networks

Verification Issuing Office Name &

Address

: Intertek, 3933 US Route 11, Cortland, NY 13045, USA

Date of Test(s) : 1/16/2019 to 2/21/2019 and 3/3/2020 to 3/6/2020

Verification/Report Number(s) : 103852302CRT-001

NOTE: This verification is part of the full test report(s) and should be read in conjunction with it. Var accuracy 250 vars instead of 2%Pn as per standard, I.S.EN 50438, requirement for 4.4.3 Voltage related control modes.

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Signature

Name: Dipesh Patel

Position: Sr. Project Engineer

Date: 11-Mar-2020

Ratings

Nominal AC output voltage	230 V
Output Frequency	50 Hz
Output Apparent Power	3.68 kVA
AC Input Voltage	207-253 V
Max. Cont. AC Input Current	16A
AC Input Frequency	50Hz