

Date: Dec. 16, 2016

## **Darfon Electronics Corp.**

No 167 Shan Ying Road Gueishan Taoyuan 33347 Taiwan R.O.C.

Product Name: H5000 Hybrid PV Storage

Subject: Declaration of H5000X project

To whom it may concern,

Hereby we declare that H5000X project conforms to the below standards and passed the testing.

Safety & Grid Standard	Standard Description
CSA C22.2 No. 107.1	CSA C22.2 No.107.1-01, third edition, Dated September 2001 (R2011)
UL 1741	Inverters, Converters, Controllers And Interconnection System Equipment For Use With Distributed Energy Resources [UL 1741:2010 Ed.2 +R:07Sep2016]
IEEE 1547.1	IEEE 1547.1, Approved 9 June 2005
IEEE 1547A	IEEE 1547A , Approved 21 May 2014
FCC Standard	Standard Description
47 CFR FCC Part 15 Subpart B	47 CFR FCC Part 15 Subpart B 2014 (Class B)

We deeply appreciate your continuous interest in our services. Please do not hesitate to call us with questions you may have.

Remark: This letter only serves as notice of project status. It does not give you authorization to use the ETL or ETLc Mark in connection with your products. Authorization to use ETL Marks will be provided to you when all of Intertek Testing Services Taiwan Ltd.'s records for your company and products such as final reports and factory inspection have been completed.

Best Regards,

Prepared by:

Joy Yang Engineer



Country:

Taiwan

## AUTHORIZATION TO MARK

Taiwan

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant: Darfon Electronics Corp. Manufacturer: Darfon Electronics Corp.

167, Shanying Road, GUEISHAN, 167, Shanying Road, GUEISHAN, Address: Address: TAOYUAN COUNTY 33341 Taiwan TAOYUAN COUNTY 33341 Taiwan

Country: Contact: Mr. David Yang Contact: Mr. David Yang Phone: 886-3-2508800#3811 Phone: 886-3-2508800#3811 886-3-329-8940 886-3-329-8940 FAX: FAX:

Email: david.yang@darfon.com.tw Email: david.yang@darfon.com.tw

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Testing Services Taiwan Ltd.

**Control Number:** 4005200 Authorized by: for Dean Davidson, Certification Manager

This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Inverters, Converters, Controllers And Interconnection System Equipment For Use With Distributed Energy Resources [UL 1741:2010 Ed.2(Supplement SA)+R:07Sep2016]

Standard(s):

Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4]

**Product:** Grid Support Utitlity Interactive Hybrid Storage Photovoltaic Inverter

DARF⊛N **Brand Name:** 

H5000 may be followed by one character. Models:

ATM Issued: 30-Nov-2017