

Applicant: Upower Electric Co., LTD

Room 401,A Building Huafeng Intelligence Valley-Yuanshan
Hi-Tech Park,No.62 Yinhe Road,He'ao Community ,Yuanshan
Street,Longgang District,Shenzhen,China

Product: Hybrid Inverter (PV inverter with DC-coupled battery storage)

Model(s): UHC-4KT, UHC-5KT, UHC-6KT, UHC-8KT, UHC-10KT,
UHC-12KT, UHC-10KT-40, UHC-12KT-40, UHC-15KT, UHC-20KT

Use in accordance with regulations:

Three-phase Hybrid Inverter (PV inverter with DC-coupled battery storage) corresponding to grid connection code listed above, with integrated protection relay and disconnection device for the connection to and parallel operation with low-voltage distribution networks.

Applied standards and guidelines:

IEC 62116:2014

EN 62116:2014

Utility-interconnected storage inverters – Test procedure of islanding prevention measures

At the time of issue of this verification, a representative test sample of the product named above corresponds to the requirements of the listed test standards for the intended use.

This verification does not imply assessment of the production of the product.

Report No: 220422BW002-EG-IC-001

Verification No: 221021BWA114-EG-IC-C002

Date of issue: 2022-11-22



James Huang

Technical Director / New Energy Department