TUVNORD

Certificate

Sungrow Power Supply Co., Ltd. No. 1699 Xiyou Rd., New & High Technology Industrial Development Zone Hefei, Anhui 230088, P. R. China

Type of unit GRID-CONNECTED PV INVERTER

Description of unit SG150CX

Technical data Detail see the ANNEX

Certification scheme P30VA01 TÜV NORD: Certification Process for Grid Integration Certification

Rev. 09/11.24

Standard VDE-AR-N 4105 Generators connected to the low-voltage distribution network-

2018-11 Technical requirements for the connection to and parallel

operation with low-voltage distribution networks

Additional standards DIN VDE V 0124-100 Grid integration of generator plants - Low-voltage -

2020-06 Test requirements for generator units to be connected to and

operated in parallel with low-voltage distribution networks

The generating unit complies with the requirements contained in the certification programmers and standards and directives listed above, with restrictions. Further details and technical data can be found in the annex 1, consisting of 4 pages.

Certificate Registration No. 44 798 23053449

Audit Report No. 3539 6173

Valid from 2025-05-28 Type 1a Certificate

Essen, 2025-05-28

Certification Body at TUV NORD CERT GmbH

TÜV NORD CERT GmbH Am TÜV 1, 45307 Essen www.tuev-nord-cert.com

