

## Declaration of Conformity

Product Type: **Photovoltaic Three Phase Grid Tie Inverter**

Models: **Conext CL 20000E, Conext CL 25000E**

The above models were tested for following standards for the requirements as specified in the Official Gazette of Turkey with issue number 28229 dated 10<sup>th</sup> March 2012.

- IEC 61727: 2004** - **Photovoltaic systems-Characteristics of the utility interface**  
**IEC 62116:2008** - **Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters**

*The following values according IEC61727 and IEC62116 with Turkey deviations were applied:*

*Under voltage limit (tap 1): 195.0V, 1.5s*  
*Under voltage limit (tap 2): 172.0V, 0.2s*  
*Over voltage limit : 264.0V, 0.2s*  
*Lower frequency limit: 47.0Hz, 0.5s*  
*Upper frequency limit: 51.0Hz, 0.5s*  
*Loss of mains detection limit: 2s*

Signed on: **2014-12-19**

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