

CE Declaration of Conformity

Product Type: **Photovoltaic Grid Tie Inverter**

Models: **Conext Core XC 540, Conext Core XC 630, Conext Core XC 680**

Configurations: **Positive Ground EN/IEC62109, Negative Ground EN/IEC62109, Floating Array EN/IEC62109**

We declare under our sole responsibility that the above products comply with and are CE-marked under the following Directives:

- **EMC Directive - 2014/30/EU**
- **Low Voltage - 2014/35/EU**

Compliance of these products with the above Directives is confirmed through the application of the following harmonized standards:

- EMC Directive

EN61000-6-2:2005/IEC61000-6-2:2005 Generic standards - Immunity for industrial environments

EN61000-6-4:2007+A1:2011/IEC61000-6-4:2006+A1:2010 Generic standards - Emission standard for industrial environments

- Low Voltage Directive

EN62109-1:2010/IEC62109-1:2010 Safety of power converters for use in photovoltaic power systems - Part 1: General requirements

EN62109-2:2011/IEC62109-2:2011 Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters

EN50178:1997/IEC62103:2003 Electronic Equipment for Use in Power Installations

EN60529:1991+A1:2000+A2:2013/IEC60529:1989+A1:1999+A2:2013 Degrees of protection provided by enclosures (IP code 20)

Authorized European representative:

Schneider Electric, Renewable Energies Business, 140 Avenue Jean Kuntzmann - Inovallée Montbonnot - 38334 Saint Ismier CEDEX - France

Year CE-mark first affixed: **2016**

Signed on: **2016-11-08**

Schneider Electric Solar Inverters USA, Inc., 250 S. Vasco Rd., Livermore, CA 94551



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