

EU DECLARATION OF CONFORMITY

Product Type: **Hybrid Inverter/Charger**

Models covered: **XW Pro 8548**

We declare under our sole responsibility that the above-mentioned products are in conformity with, and CE-marked under, the following Directives and standard(s):

- **EMC Directive – 2014/30/EU**
- **Low Voltage Directive – 2014/35/EU**
- **Restriction of the use of certain Hazardous Substances Directive – 2011/65/EU**

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

- **EMC Directive**

EN61000-6-1: 2007 - Generic standards Immunity for residential, commercial, and light-industrial environments

EN61000-6-3: 2007+ A1:2011/AC:2012 - Generic standards - Emission standard for residential, commercial and light-industrial environments

- **Low Voltage Directive**

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

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

EN60529:1991+A1:2000+A2:2013 - Degrees of protection provided by enclosures (IP 20)

Authorized European representative: **Schneider Electric, Solar Business – 140 Avenue Jean Kuntzmann, Inovallée Montbonnot, 38334 Saint Ismier CEDEX, France**

Year CE-mark first affixed: **2020**

Signed on: **2020-09-11**

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