## ferroamp

## **Declaration of Conformity**

Manufacturer Ferroamp Elektronik AB

Domnarvsgatan 16 163 53 Spånga Sweden

declares that the product(s) SSO Single 8kW - PS00990

meet the following directive(s) 2014/35/EU (LVD)

2014/30/EU (EMC)

and standard(s) IEC 62109-1, First edition, 2010 – Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2, First edition, 2011 – Safety of power converters for use in photovoltaic power systems – Part 2: Particular requirements for inverters

IEC 61000-6-2:2005 – Generic standards – Immunity for industrial environments

IEC 61000-6-3:2007 – Generic standards – Emission standard for residential, commercial and light-industrial environments

Conducted emissions of CISPR 11:2015+A1:2016+A2: 2019 – Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement

Spånga, 2020-09-11

CE

Björn Jernström CTO

The declaration of conformity is issued under the sole responsibility of the manufacturer. Without an explicit written confirmation by Ferroamp Elektronik AB, this declaration of conformity is no longer valid if the product is modified, supplemented or installed improperly.

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