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EU DECLARATION OF CONFORMITY



Product Type: Inverter, sinewave – for Land Vehicle and Marine Vessel Applications

Models covered: PROsine 1000i (12VDC, 230VAC), Part Number: 806-1070, 806-1074

PROsine 1000i (24VDC, 230VAC), Part Number: 806-1080, 806-1084 PROsine 1800i (12VDC, 230VAC), Part Number: 806-1870, 806-1874

PROsine 1800i (24VDC, 230VAC), Part Number: 806-1880, 806-1883, 806-1884

We declare under our sole responsibility that the above-mentioned products are in conformance with, and CE-marked under, the following Directives and standards and/or legislation:

- EMC Directive [EMCD] - 2014/30/EU

- Low Voltage Directive [LVD] - 2014/35/EU

- Restriction of the use of certain Hazardous Substances Directive [RoHSD] - 2011/65/EU + (EU) 2015/863

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 standard - Immunity for residential, commercial and light-industrial

environments

EN61000-6-3:2007 Generic standard - Emission standard for residential, commercial, light-

industrial environments

- Low Voltage Directive

EN50178:1997 Safety requirements for power electronic converter systems and equipment -

Part 1: General

- RoHS Directive

EN 50581:2012 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

Year CE-mark first affixed: 1998

Signed on: 2020-09-16

Xantrex LLC – 541 Roske Drive, Suite A, Elkhart, Indiana 46516-9323, USA

Director, Engineering

Xantrex Business, Mission Critical Electronics

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