



EU Declaration of Conformity

Manufacturer: Avid Controls Inc.
41261 Park 290 Dr,
Waller, TX 77484, USA

Hereby declare under our sole responsibility that

Product: Auxiliary Power Unit Type G
Trade Name: Avid Extreme Inverter, Auxiliary Power Unit Type G
Model Numbers: AEI-APU-G-XX
("X's" indicate options – all options conform)

to which this declaration relates are in conformity with the essential requirements of the following directive:
Directive on Electrical Equipment designed for use within certain voltage limits:
Low Voltage Directive 2014/35/EU

As attested by conformity with the following harmonized standards:

| | | |
|-------------------|--|--|
| Standards: | EN 61800-5-1:2007/A1:2017 | Adjustable speed electrical power drive systems Part 5-1: Safety requirements — Electrical, thermal and energy |
| | EN 62477-1:2012: A11+A1+A12 :2021 | Safety requirements for power electronic converter systems and equipment: General |

First Year of CE Marking: 2024

Signed by: Lori Savell

Date: February 9, 2024

Lori Savell
President, Avid Controls

