

Declaration of Conformity

Manufacturer:	Eurotherm Limited Faraday Close Worthing West Sussex BN13 3PL United Kingdom
Authorized Representative:	Eurotherm Automation SAS 6 chemin des joncs CS20214 69574 Dardilly France
Product type:	AC Semiconductor Controller For non-Motor Loads. Form4: Semiconductor Controller
Models:	EPower from 800A to 2000A air cooled Control unit: EPower xPH-yyyyA-AC & Sub assembly parts: EPower DRV , EPower PWR-yyyyA-AC Thyristor stacks: HPower xPH-yyyyA-AC & Sub assembly parts: SUBHPWR xPH-yyyyA-AC where x is 1, 2, 3 or 4 and yyyy is 800, 1000, 1300, 1700 or 2000 & Sub assembly parts: SUBHPWR xPH-yyyyA-AC
Safety specification:	EN 60947-4-3:2014 & EN 60947-1:2007 EN 60947-1:2007/A1:2011 where requested by EN 60947-4-3:2014
EMC emissions specification:	EN 60947-4-3:2014 Class A (Industrial) & EN 60947-1:2007
EMC immunity specification:	EN 60947-4-3:2014 & EN 60947-1:2007 EN 60947-1:2007/A1:2011 where requested by EN 60947-4-3:2014
RoHS assessment:	EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Eurotherm Limited hereby declares that the above products conform to the safety and EMC specifications listed. Eurotherm Limited further declares that the above products comply with the EMC Directive 2014/30/EU, the Low Voltage Directive 2014/35/EU, and the RoHS Directive 2011/65/EU, 2015/863/EU.

Signed: 

Date: 19-Jul-2024

Kevin Shaw
(R&D Director)

Signed for and on behalf of Eurotherm Limited.

Place of issue: Eurotherm Limited, Worthing, United Kingdom

