

UK & IE Declaration of Conformity

Product	Eddi+ Microgeneration Energy Diverter
Model/Type	EDDI-16A3P02H
Voltage	230/400Vac \pm 10% @ 50Hz

	EU Conformity	UK Conformity
This product conforms to the requirements of the base Directive/Regulation:	EU Directive 2014/53/EU - RED	UK SI 2017 No. 1206 - Radio
Additionally, the following Directives/Regulations were referenced:	EU Directive 2014/35/EU - LVD	UK SI 2016 No. 1101 - Safety
	EU Directive 2014/30/EU - EMC	UK SI 2016 No. 1091 - EMC
	EU Directive 2014/65/EU - ROHS	UK SI 2012 No. 3032 - ROHS

The following harmonised European and designated UK standards have been applied in the conformity assessment procedure:

EN 60730-1:2016/A1:2019 +A2:2022	Automatic electrical controls - Part 1: General requirements
EN 300 220-2 V3.2.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz.
EN 300 328 V2.2.2	Data transmission equipment operating in the 2.4 GHz band
EN 61000-6-1:2019	ElectroMagnetic Compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
EN 61000-6-3:2021	ElectroMagnetic Compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
ETSI EN 301 489-3 V2.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz.
ETSI EN 301 489-17 V3.2.4	Specific conditions for Broadband Data Transmission Systems
BS EN 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

We, myenergi Ltd, declare under our sole responsibility that the above product and model numbers conform with all the technical and regulatory requirements of the directives and regulations listed above.

Signed for and on behalf of: myenergi Ltd



Place of manufacture: Pioneer Business Park, Faraday way, Stallingborough, Grimsby, DN41 8FF, United Kingdom

Date of issue: 16 July 2024

Position: Chief Product Officer

Name: Lee Sutton

Signature: 