



hearing products for a better life style

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Declaration of Conformity

Induction Loop Amplifier - LA240

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

15 High Force Road
MIDDLESBROUGH
TS2 1RH
United Kingdom

Product

Model : Induction Loop Amplifier LA240
Part Nos. : 135-17x , 135-25x , 135-35x
Manufactured from October 2020

Sarabec Ltd certifies that the apparatus referred to above conforms to the requirements of the following Directives with compliance to relevant technical standards as listed.

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

BS EN 55032:2015 Electromagnetic compatibility of multimedia equipment. Emission requirements
BS EN 55035:2017 Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN 61000-3-2:2014 Electromagnetic compatibility (EMC) – Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 Electromagnetic compatibility (EMC) – Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Low Voltage Directive (LVD) 2014/35/EU

BS EN 62368-1:2014+A11:2017.

Audio/video, information and communication technology equipment. Safety requirements

Waste Electrical and Electronic Equipment (WEEE) Directive 2012/19/EU

Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

Other standards that this product has been constructed to comply with

BS EN IEC 60118-4:2015+A1:2018 : Electroacoustics. Hearing aids. Induction-loop systems for hearing aid purposes.
System performance requirements

Quality Management System

BS EN ISO 9001:2015

BSI Registered Firm Cert. No. : FM11039 Originally registered: 01/11/1990

EU Authorised Representative

Humantechnik GmbH, Im Wörth 25, 79576 Weil am Rhein. Germany

For and on behalf of Sarabec Ltd.,

Responsible person

C J Foxtan, Managing Director

1st January 2020

Date of Issue