National Electrical Safety Board's regulations in English – 2016:3

THIS IS NOT LEGAL/JUDICIAL TEXT. This document contains a rough translation of National Electrical Safety Board's regulations. Its contents is not legal text and it should only be used for readers who wish to get a general understanding of the contents in the Swedish regulations concerning electrical safety and electromagnetic compatibility. The texts are not necessarily comprehensive, complete, accurate or up-to-date. For legal text - please use the link below.

Section of legislation: Products/EMC

Number: ELSÄK-FS 2016:3

Amendments per 2017-01-01: Amended by ELSÄK-FS 2016:4

Title: The National Electrical Safety Board's regulations on

electromagnetic compatibility

Legal titel: Elsäkerhetsverkets föreskrifter (2016:3) om elektromagnetisk

kompatibilitet

Link to regulations: http://www.elsakerhetsverket.se/om-oss/lag-och-ratt/gallande-regler/Elsakerhetsverkets-foreskrifter-listade-i-nummerordning/elsak-fs-201631/

Implement directive: Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast).

Link to directive: http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32014L0030



Chapter 1 Introductory provisions

Scope

1 § These regulations contains provisions concerning the electromagnetic compatibility of equipment, obligations of economic operators, etc.

The regulations shall apply to equipment with the exception of

- equipment covered by Directive 1999/5/EC or directives superseding it.
- aeronautical products, parts and appliances as referred to in Regulation (EC) No 216/2008 of the European Parliament and of the Council of 20 February 2008 on common rules in the field of civil aviation and establishing a European Aviation Safety Agency, and repealing Council Directive 91/670/EEC, Regulation (EC) No 1592/2002 and Directive 2004/36/EC,
- radio equipment used by radio amateurs within the meaning of the Radio Regulations adopted in the framework of the Constitution of the International Telecommunication Union and the Convention of the International Telecommunication Union, unless the equipment is made available on the market,
- equipment the inherent nature of the physical characteristics of which is such that
 - it is incapable of generating or contributing to electromagnetic emissions which exceed a level allowing radio and telecommunication equipment and other equipment to operate as intended, and
 - it operates without unacceptable degradation in the presence of the electromagnetic disturbance normally consequent upon its intended use.
- custom built evaluation kits destined for professionals to be used solely at research and development facilities for such purposes.
- 2 § Where the essential requirements set out in Chapter 2 1 § are wholly or partly laid down more specifically by special regulations implementing other Union legislation, these regulations shall not apply to that equipment in respect of such requirements.

Definitions

3 § The definitions in the Swedish Act (1992:1512) on electromagnetic compatibility and the Swedish Ordinance (1993:1067) on electromagnetic



compatibility shall have the same meanings in the application of these regulations.

In these regulations terms are defined as follows:

safety purposes measures to protect human life or property,

electromagnetic all electromagnetic phenomena observable in a

environment given location,

technical specification any document that prescribes technical

requirements to be fulfilled by the equipment,

harmonised standard harmonised standard as defined in point (c) of

point 1 of Article 2 of Regulation (EU) No

1025/2012,

conformity assessment the process demonstrating whether the essential

requirements of Chapter 2 1 § relating to an

apparatus have been fulfilled,

conformity assessment

body

any body that performs conformity assessment

activities including calibration, testing,

certification and inspection,

recall any measure aimed at achieving the return of

apparatus that has already been made available

to the end-user,

withdrawal any measure aimed at preventing apparatus in

the supply chain from being made available on

the market.

Union harmonisation

legislation

Union legislation harmonising the conditions for

the marketing of products,

CE marking a marking by which the manufacturer indicates

that the apparatus is in conformity with the applicable requirements set out in Union harmonisation legislation providing for its

affixing.



Chapter 2 Making available on the market and general safety objectives, etc.

- 1 § The prerequisites for making the equipment available on the market or putting it into service and the essential requirements are contained in 4-5 §§ of the Swedish Ordinance (1993:1067) on electromagnetic compatibility or regulations superseding it.
- 2 § Equipment intended only for display and/or demonstration at trade fairs, exhibitions or similar events need not comply with these regulations, provided that a visible sign clearly indicates that such equipment may not be made available on the market and/or put into service until it has been brought into conformity.

Demonstration may only take place provided that adequate measures have been taken to avoid electromagnetic disturbances.

3 § Requirements concerning the persons using equipment are contained in 6-7 §§ of the Swedish Ordinance (1993:1067) on electromagnetic compatibility or regulations superseding it.

Chapter 3 Conformity of equipment

Presumption of conformity of equipment

1 § Equipment which is in conformity with harmonised standards or parts thereof the references of which have been published in the Official Journal of the European Union shall be presumed to be in conformity with the essential requirements set out in Chapter 2 1 § covered by those standards or parts thereof.

Conformity assessment procedures for apparatus

- **2** § Compliance of apparatus with the essential requirements set out in Chapter 2 1 § shall be demonstrated by means of either of the following conformity assessment procedures.
 - a) Internal production control set out in Annex 1.
 - b) EU type examination that is followed by Conformity to type based on internal production control set out in Annex 2.

The manufacturer may choose to restrict the application of the procedure referred to in point b) of the first paragraph to some aspects of the essential requirements, provided that for the other aspects of the essential



requirements the procedure referred to in point a) of the first paragraph is applied.

EU declaration of conformity

- **3** § The EU declaration of conformity shall state that the fulfilment of the essential requirements set out in Chapter 2 1 § has been demonstrated.
- **4** § The EU declaration of conformity shall have the model structure set out in Annex 3, shall contain the elements specified in the relevant modules set out in Annexes 1 and 2 and shall be continuously updated.

It shall be written in an official language of the EU and translated into Swedish or English.

- **5** § Where apparatus is subject to more than one Union act requiring an EU declaration of conformity, a single EU declaration of conformity shall be drawn up in respect of all such Union acts. That declaration shall contain the identification of the Union acts concerned including their publication references.
- **6** § By drawing up the EU declaration of conformity, the manufacturer shall assume responsibility for the compliance of the apparatus with the requirements laid down in these regulations.

CE marking

7 § Before the apparatus is placed on the market, CE marking shall be affixed.

The CE marking shall be affixed visibly, legibly and indelibly to the apparatus or to its data plate. Where that is not possible or not warranted on account of the nature of the apparatus, it shall be affixed to the packaging and to the accompanying documents.

The CE marking shall be in accordance with Article 30 of Regulation (EC) No 765/2008 of the European Parliament and of the Council of 9 July 2008 of 9 July 2008 setting out the requirements for accreditation and market surveillance relating to the marketing of products, etc.



Information concerning the use of apparatus

8 § Apparatus shall be accompanied by information on any specific precautions that shall be taken when the apparatus is assembled, installed, maintained or used, in order to ensure that, when put into service, the apparatus is in conformity with the essential requirements set out in Chapter 2.1 §.

Apparatus for which compliance with the essential requirements set is not ensured in residential areas shall be accompanied by a clear indication of such restriction of use, where appropriate also on the packaging.

The information required to enable apparatus to be used in accordance with the intended purpose of the apparatus shall be included in the instructions accompanying the apparatus.

Chapter 4 Fixed installations

1 § Apparatus which has been made available on the market and which may be incorporated into a fixed installation shall be subject to all relevant provisions for apparatus set out in these regulations.

However, the requirements of Chapter 3 shall not be compulsory in the case of apparatus which is intended for incorporation into a particular fixed installation and is otherwise not made available on the market.

Specific requirements

2 § If the requirements of Chapter 3 are not applied in accordance with the exception in Chapter 4 1 §, the accompanying documentation shall identify the fixed installation and its electromagnetic compatibility characteristics and shall indicate the precautions to be taken for the incorporation of the apparatus into the fixed installation in order not to compromise the conformity of that installation.

It shall also include the information referred to in Chapter 5 5-6 and 13 §§.

The good engineering practices referred to in the essential requirements shall be documented and the documentation shall be held by the person or persons responsible at the disposal of the relevant national authorities for inspection for as long as the fixed installation is in operation.



Chapter 5 Obligations of economic operators

Obligations of manufacturers

- 1 § A manufacturer placing apparatus on the market shall ensure that they have been designed and manufactured in accordance with the requirements set out in Chapter 2 1 §.
- **2** § The manufacturer shall draw up the technical documentation referred to in Annex 1 or Annex 2 and carry out the relevant conformity assessment procedure referred to in Chapter 3 2 § or have it caried out.

Where the conformity assessment procedure demonstrates compliance of the apparatus with the applicable requirements, the manufacturer shall draw up an EU declaration of conformity and affix the CE marking.

- **3** § The manufacturer shall keep the technical documentation referred to in Annex 1 and the EU declaration of conformity for 10 years after the apparatus has been placed on the market.
- **4** § The manufacturer shall ensure that procedures are in place for series production to remain in conformity with the requirements. Changes in apparatus design or characteristics and changes in the harmonised standards or in other technical specifications by reference to which conformity of apparatus is declared shall be adequately taken into account.
- **5** § The manufacturer shall ensure that apparatus placed on the market bear a type, batch or serial number or other element allowing their identification, or, where the size or nature of the apparatus does not allow it, that the required information is provided on the packaging or in a document accompanying the apparatus.
- **6** § The manufacturer shall indicate, on the apparatus, his name, registered trade name or registered trade mark and the postal address at which he can be contacted or, where that is not possible, on the packaging or in a document accompanying the apparatus. The address shall indicate a single point at which the manufacturer can be contacted. The contact details shall be in a language easily understood by end-users and market surveillance authorities.
- **7** § The manufacturer shall ensure that the apparatus is accompanied by instructions and the information referred to in Chapter 3 8 § in Swedish.

Such instructions and safety information, as well as any markings, shall be clear, understandable and intelligible.

7 a § A manufacturer who considers or has reason to believe that an apparatus which he has placed on the market is not in conformity with these regulations shall immediately take the corrective measures necessary to bring that apparatus into conformity, to withdraw it or recall it, if appropriate. Furthermore, where the apparatus presents a risk, the manufacturer shall immediately inform the National Electrical Safety Board, giving details, in particular, of the non-compliance and of any corrective measures taken.

Authorised representative

8 § A manufacturer may, by a written mandate, appoint an authorised representative.

The obligations laid down in 1 § and the obligation to draw up technical documentation referred to in 2 § shall not form part of the authorised representative's mandate.

- **9** § An authorised representative shall perform the tasks specified in the mandate received from the manufacturer. The mandate shall allow the authorised representative to do at least the following:
- 1 keep the EU declaration of conformity and the technical documentation at the disposal of national market surveillance authorities for 10 years after the apparatus has been placed on the market,
- 2 provide a competent national authority with all the information and documentation necessary to demonstrate the conformity of the apparatus, and
- 3 cooperate with the competent national authorities on any action taken to eliminate the risks posed by the apparatus covered by the authorised representative's mandate.

Obligations of importers

- 10 § An importer shall place only compliant apparatus on the market.
- 11 § Before placing apparatus on the market, the importer shall ensure that the appropriate conformity assessment procedure referred to in Chapter 3 2 § has been carried out by the manufacturer. The importer shall ensure that the manufacturer has drawn up the technical documentation, that the apparatus bears the CE marking and is accompanied by the required

documents, and that the manufacturer has complied with the requirements set out in Chapter 5 5-6 §§.

- 12 § Where an importer considers or has reason to believe that apparatus is not in conformity with the essential requirements set out in Chapter 2 1 §, the importer shall not place the apparatus on the market until it has been brought into conformity. Furthermore, where the apparatus presents a risk, the importer shall inform the manufacturer and the National Electrical Safety Board to that effect.
- 13 § The importer shall indicate, on the apparatus, his name, registered trade name or registered trade mark and the postal address at which he can be contacted or, where that is not possible, on the packaging or in a document accompanying the apparatus. The contact details shall be in a language easily understood by end-users and market surveillance authorities.
- **14** § The importer shall ensure that the apparatus is accompanied by instructions and safety information in Swedish.
- 15 § The importer shall ensure that, while an apparatus is under his responsibility, the storage or transport conditions do not jeopardise compliance of the equipment with the essential requirements set out in Chapter 2 1 §.
- **16** § Importers shall, for 10 years after the apparatus has been placed on the market, keep a copy of the EU declaration of conformity at the disposal of the market surveillance authorities and ensure that the technical documentation can be made available to those authorities, upon request.
- 16 a § An importer who considers or has reason to believe that an apparatus which it has placed on the market is not in conformity with these regulations shall immediately take the corrective measures necessary to bring that apparatus into conformity, to withdraw it or recall it, if appropriate. Furthermore, where the apparatus presents a risk, the importer shall immediately inform the National Electrical Safety Board, giving details, in particular, of the non-compliance and of any corrective measures taken.

Obligations of distributors

18 § Before making apparatus available on the market distributors shall verify that the apparatus bears the CE marking, that it is accompanied by the required documents and by instructions and the information referred to in Chapter 3 8 § in Swedish if the apparatus is to be made available in Sweden and that the manufacturer and the importer have complied with the requirements set out in Chapter 5 5-6 and 13 §§.

Where a distributor considers or has reason to believe that the apparatus is not in conformity with the essential requirements set out in Chapter 2 1 §, the distributor shall not make the apparatus available on the market until it has been brought into conformity. Furthermore, where the apparatus presents a risk, the distributor shall inform the manufacturer or the importer to that effect as well as the market surveillance authorities.

- 19 § Distributors shall ensure that, while an apparatus is under their responsibility, the storage or transport conditions do not jeopardise compliance of the apparatus with the essential requirements set out in Chapter 2 1 §.
- 19 a § Distributors who consider or have reason to believe that apparatus which they have made available on the market is not in conformity with these regulations shall make sure that the corrective measures necessary to bring that apparatus into conformity, to withdraw it or recall it, if appropriate, are taken. Furthermore, where the apparatus presents a risk, distributors shall immediately inform the National Electrical Safety Board, giving details, in particular, of the non-compliance and of any corrective measures taken.

Other provisions concerning the obligations of economic operators

- **20** § An importer or distributor shall be considered a manufacturer for the purposes of these regulations and shall be subject to the obligations of the manufacturer under Chapter 5 in these circumstances
 - where he places apparatus on the market under his name,
 - where he places apparatus on the market under his trade mark, or
 - where he modifies apparatus already placed on the market in such a way that compliance with these regulations may be affected.
- **21** § Provisions concerning the National Electrical Safety Board's right, upon request, to obtain the information and the documents necessary for



supervision are contained in 2 § of the Swedish Act (1992:1512) on electromagnetic compatibility or regulations superseding it.

22 § An economic operator shall be able to provide information about

- a) economic operators which have supplied apparatus to it, and
- b) economic operators to which it has supplied apparatus.

Economic operators shall be able to present the information referred to in the first paragraph for 10 years after they have been supplied with the apparatus and for 10 years after they have supplied the apparatus.

Chapter 6 Compensation and supervision fees

1 § Provisions concerning the National Electrical Safety Board's right to access equipment for supervision are contained in 2 § of the Swedish Act (1992:1512) on electromagnetic compatibility or regulations superseding it.

The economic operator from which the National Electrical Safety Board obtains equipment shall receive compensation equal to the purchase price including VAT plus transport costs.

2 § If the equipment does not meet the requirements in Chapter 2 1 §, the economic operator providing the equipment shall reimburse the National Electrical Safety Board its costs in purchasing and testing the equipment.



Entry into force and transitional arrangements

ELSÄK-FS 2016:3

These regulations enter into force on 20 April 2016.

These regulations repeal the National Electrical Safety Board's regulations (2007:1) on electromagnetic compatibility.

Equipment placed on the market before 20 April 2016 in accordance with the National Electrical Safety Board's regulations (2007:1) on electromagnetic compatibility may be made available on the market and put into service even after these regulations enter into force.

ELSÄK-FS 2016:4

These regulations enter into force on 1 June 2016.



Annex 1: Module A Internal production control

1. Internal production control is the conformity assessment procedure whereby the manufacturer fulfils the obligations laid down in points 2, 3, 4 and 5 of this Annex, and ensures and declares on his sole responsibility that the apparatus concerned satisfy the requirements of these regulations that apply to them.

2. Electromagnetic compatibility assessment

The manufacturer shall perform an electromagnetic compatibility assessment of the apparatus, on the basis of the relevant phenomena, with a view to meeting the essential requirements set out in Chapter 2 1 §.

The electromagnetic compatibility assessment shall take into account all normal intended operating conditions. Where the apparatus is capable of taking different configurations, the electromagnetic compatibility assessment shall confirm whether the apparatus meets the essential requirements set out in Chapter 2 1 § in all the possible configurations identified by the manufacturer as representative of its intended use.

3. Technical documentation

The manufacturer shall establish the technical documentation. The documentation shall make it possible to assess the apparatus' conformity to the relevant requirements, and shall include an adequate analysis and assessment of the risk(s).

The technical documentation shall specify the applicable requirements and cover, as far as relevant for the assessment, the design, manufacture and operation of the apparatus.

The technical documentation shall, wherever applicable, contain at least the following elements:

- a) a general description of the apparatus,
- b) conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits, etc.,
- c) descriptions and explanations necessary for the understanding of those drawings and schemes and the operation of the apparatus,

- d) a list of the harmonised standards applied in full or in part the references of which have been published in the *Official Journal* of the European Union and, where those harmonised standards have not been applied, descriptions of the solutions adopted to meet the essential requirements of these regulations, including a list of other relevant technical specifications applied. In the event of partly applied harmonised standards, the technical documentation shall specify the parts which have been applied,
- e) results of design calculations, examinations, etc.,
- f) test reports.

4. Manufacturing

The manufacturer shall take all measures necessary so that his manufacturing process and his monitoring ensure compliance of the manufactured apparatus with the technical documentation referred to in point 3 of this Annex and with the essential requirements set out in Chapter 2.1 §.

5. CE marking and EU declaration of conformity

- 5.1 The manufacturer shall affix the CE marking to each individual apparatus that satisfies the applicable requirements of these regulations.
- 5.2 The manufacturer shall draw up a written EU declaration of conformity for an apparatus model and keep it together with the technical documentation at the disposal of the national authorities for 10 years after the apparatus has been placed on the market. The EU declaration of conformity shall identify the apparatus for which it has been drawn up.

A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

6. Authorised representative

The manufacturer's obligations set out in point 5 may be fulfilled by his authorised representative, on his behalf and under his responsibility, provided that they are specified in the mandate.



Annex 2

Part A

Module B EU-type examination

- 1. EU-type examination is the part of a conformity assessment procedure in which a notified body examines the technical design of an apparatus and verifies and attests that the technical design of the apparatus meets the essential requirements set out in Chapter 2 1 §.
- 2. EU-type examination shall be carried out by assessment of the adequacy of the technical design of the apparatus through examination of the technical documentation referred to in point 3, without examination of a specimen (design type). It may be restricted to some aspects of the essential requirements as specified by the manufacturer or his authorised representative.
- 3. The manufacturer shall lodge an application for EU-type examination with a single notified body of his choice.

The application shall specify the aspects of the essential requirements for which examination is requested and shall include:

- a) the name and address of the manufacturer and, if the application is lodged by the authorised representative, his name and address as well,
- b) a written declaration that the same application has not been lodged with any other notified body,
- c) the technical documentation. The technical documentation shall make it possible to assess the apparatus' conformity with the applicable requirements of these regulations and shall include an adequate analysis and assessment of the risk(s). The technical documentation shall specify the applicable requirements and cover, as far as relevant for the assessment, the design, manufacture and operation of the apparatus. The technical documentation shall, wherever applicable, contain at least the following elements:
 - i. a general description of the apparatus,
 - ii. conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits, etc.,

- iii. descriptions and explanations necessary for the understanding of those drawings and schemes and the operation of the apparatus,
- iv. a list of the harmonised standards applied in full or in part the references of which have been published in the *Official Journal of the European Union* and, where those harmonised standards have not been applied, descriptions of the solutions adopted to meet the essential requirements of these regulations, including a list of other relevant technical specifications applied. In the event of partly applied harmonised standards, the technical documentation shall specify the parts which have been applied,
- v. results of design calculations, examinations, etc.,
- vi. test reports.
- 4. The notified body shall examine the technical documentation to assess the adequacy of the technical design of the apparatus in relation to the aspects of the essential requirements for which examination is requested.
- 5. The notified body shall draw up an evaluation report that records the activities undertaken in accordance with point 4 and their outcomes. Without prejudice to its obligations vis-à-vis the notifying authorities, the notified body shall release the content of that report, in full or in part, only with the agreement of the manufacturer.
- 6. Where the type meets the requirements of these regulations that apply to the apparatus concerned, the notified body shall issue an EU-type examination certificate to the manufacturer. That certificate shall contain the name and address of the manufacturer, the conclusions of the examination, the aspects of the essential requirements covered by the examination, the conditions (if any) for its validity and the necessary data for identification of the approved type. The EU-type examination certificate may have one or more annexes attached.

The EU-type examination certificate and its annexes shall contain all relevant information to allow the conformity of manufactured apparatus with the examined type to be evaluated and to allow for in-service control.

Where the type does not satisfy the applicable requirements of these regulations, the notified body shall refuse to issue an EU-type examination certificate and shall inform the applicant accordingly, giving detailed reasons for its refusal.

7. The notified body shall keep itself apprised of any changes in the generally acknowledged state of the art which indicate that the approved type may no longer comply with the applicable requirements of these regulations, and shall determine whether such changes require further investigation. If so, the notified body shall inform the manufacturer accordingly.

The manufacturer shall inform the notified body that holds the technical documentation relating to the EU-type examination certificate of all modifications to the approved type that may affect the conformity of the apparatus with the essential requirements of these regulations or the conditions for validity of that certificate. Such modifications shall require additional approval in the form of an addition to the original EU-type examination certificate.

8. Each notified body shall inform its notifying authority concerning the EU-type examination certificates and/or any additions thereto which it has issued or withdrawn, and shall, periodically or upon request, make available to its notifying authority the list of such certificates and/or any additions thereto refused, suspended or otherwise restricted.

Each notified body shall inform the other notified bodies concerning the EU-type examination certificates and/or any additions thereto which it has refused, withdrawn, suspended or otherwise restricted, and, upon request, concerning such certificates and/or additions thereto which it has issued.

The Commission, the Member States and the other notified bodies may, on request, obtain a copy of the EU-type examination certificates and/or additions thereto. On request, the Commission and the Member States may obtain a copy of the technical documentation and the results of the examinations carried out by the notified body. The notified body shall keep a copy of the EU-type examination certificate, its annexes and additions, as well as the technical file including the documentation submitted by the manufacturer, until the expiry of the validity of that certificate.

9. The manufacturer shall keep a copy of the EU-type examination certificate, its annexes and additions together with the technical documentation at the disposal of the national authorities for 10 years after the apparatus has been placed on the market.



10. The manufacturer's authorised representative may lodge the application referred to in point 3 and fulfil the obligations set out in points 7 and 9, provided that they are specified in the mandate.

PART B

Module C: conformity to type based on internal production control

1. Conformity to type based on internal production control is the part of a conformity assessment procedure whereby the manufacturer fulfils the obligations laid down in points 2 and 3, and ensures and declares that the apparatus concerned are in conformity with the type described in the EU-type examination certificate and satisfy the requirements of these regulations that apply to them.

2. Manufacturing

The manufacturer shall take all measures necessary so that his manufacturing process and his monitoring ensure conformity of the manufactured apparatus with the approved type described in the EU-type examination certificate and with the requirements of these regulations that apply to them.

3. CE marking and EU declaration of conformity

- 3.1 The manufacturer shall affix the CE marking to each individual apparatus that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of these regulations.
- 3.2 The manufacturer shall draw up a written EU declaration of conformity for each apparatus model and keep it at the disposal of the national authorities for 10 years after the apparatus has been placed on the market. The EU declaration of conformity shall identify the apparatus for which it has been drawn up.

A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

4. Authorised representative



The manufacturer's obligations set out in point 3 may be fulfilled by his authorised representative, on his behalf and under his responsibility, provided that they are specified in the mandate.



Annex 3: Model structure of EU declaration of conformity

EU declaration of conformity (No Xxxx)¹

- 1 Product model/Product (product, type, batch or serial number):
- 2 Name and address of the manufacturer or his authorised representative:
- This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4 Object of the declaration (identification of apparatus allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the apparatus):
- 5 The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
- 6 References to the relevant harmonised standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:
- Where applicable, the notified body ... (name, number) performed ... (description of intervention) and issued the certificate:
- 8 Additional information:

Signed for and on behalf of:

(place and date of issue)

(name, function) (signature)

¹It is optional for the manufacturer to assign a number to the declaration of conformity.