

Example of a good declaration of conformity

All names are made up. The standards mentioned, in this case a PC, are real. Some of the information given is not compulsory ¹⁾ but useful for the manufacturer himself, for the customer and for the authorities. There are no requirements on the layout of the declaration. The declaration can also be made separately for each directive.

EC-DECLARATION OF CONFORMITY

We affirm that the electrical equipment manufactured by us fulfils the requirements of the Low Voltage Directive (LVD) 2006/95/EC and the Directive of Electromagnetic Compatibility (EMC) 2004/108/EC.

Name of manufacturer	<i>PC-Profi Ltd.</i>
Contact information of the manufacturer	<i>Machine road 4, SO4 L52 London, GREAT BRITAIN tel. (00) 123 4567, fax. (00) 123 4568, e-mail: mail@pc-profi.com</i>
Description of the appliance	<i>Personal computer, Case: "Greenline 230", power: HiPower 230 ATX mother board: ASUS 58X In addition: various assortment of CE-marked units as DD, HD, CDD, CDDr&w, DVD, modem, Wave Table SB</i>
Trade name, model and serial number of the appliance	<i>"RUNNER", SG200-series Serial number: date code-... (e.g. 000204-32 = the 32nd unit that has been manu- factured 4.2.2000), every unit's assembly has been registered in our database.</i>
Name, address, telephone- and fax number of the manufacturer's authorised representative operating in the EEA-area.	<i>- - -</i>

The construction of the appliance is in accordance with the following harmonised standards:

LVD ²⁾

EN 60950:2001 +A11:2004 ,

Testing laboratory ELCHECK Ltd's (U.K.) certificate no AR2268-2 (11.1.2005)

For the product there has been collected a technical file, our document no. RT-SG2000 (28.12.2005)

EMC ³⁾

Emission: EN 55022:1998 + A1:2000 +A2:2003 (class B)

Immunity: EN61000-6-1:2001

ESCAP A/S, Denmark, certificate no. TR991233Z (27.10.2005)

The conformity to mentioned standards of each manufactured unit is ensured according our quality control instructions PC-LVD-SQ2000 and PC-EMC-SQ2000.

The appliance is CE-marked 2006.

London, 15th November 2006

PC-Profi Ltd.

(Signature)

Ron Stevenson, product development manager

Explanations to 1), 2) and 3) on the reverse side.

1)

The declaration of conformity must contain at least the following information:

- Name and address of the manufacturer or his authorised representative established within the Community
- Type of appliance(e.g. steam iron or personal computer), model marking and other identification information on the appliance.
- Reference to harmonised standards, if not used, reference to the methods used to verify the accordance to mentioned directives.
- The last two digits of the year in which the CE marking was affixed. (only required by LVD).
- When suitable, reference to the testing laboratories' certificate (only required by EMCD).
- Signature with clarification and identification of the signatory who has been empowered to enter into commitments on behalf of the manufacturer or his authorised representative established within the Community.

2)

LVD always requires technical documentation (file) concerning electrical safety for the appliance. When testing has not been done according to harmonised standards, or if they are used only partly or other than harmonised standards have been used, reference in the declaration on how the accordance with the directives have been verified. The LVD does not require a testing laboratory to certify the technical documentation. Instead of mentioning the standard, the text in the declaration of conformity can be for example:

:"The product's accordance with the LVD has been verified through our technical documentation TD-SG2000 (28.12.2006)"

3)

The accordance with the EMC-directive expects that there is also a technical documentation clarifying how the EMC accordance has been verified. An EMC section can be attached to the product's general technical dossier containing among other LVD verification documents (or drawn up a separate technical documentation concerning only the EMC).

:"The appliance fulfils the relevant requirements of the EMC-directive according to our technical documentation TD-SG2000. The technical documentation has been verified to be correct by the competent EMC-testing laboratory ESCAP A/S, statement No. TFR990034 (28.12.2006)"