

EC- Declaration of Conformity

With the required content in accordance with EN ISO/IEC 17050-1

Number	EC-DoC_SHE_A
Month and Year	August 2014

The following product:

Product:	Name	Art. Nr.	Manufactured after
	Solar Hydrogen Extension	K00-0810	07.2014

fulfils the basic demands, which are described in the harmonization directives as follows:

1.	DIRECTIVE 2004/108/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC
2.	DIRECTIVE 2006/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits (codified version)

The following specific and relevant harmonized standards have been used. In some cases technical specifications are also applied to declare the conformity of the product:

Reference	Issue Date	Document Title
Reference Directive 2004/108/EC		
EN 61326-1	2006-10	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (IEC 61326-1:2005); German version EN 61326-1:2006
Further References (technical specifications)		
DIN EN ISO 12100	2011-03	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
DIN EN 82079-1	2013-06	Preparation of instructions for use - Structuring, content and presentation - Part 1: General principles and detailed requirements (IEC 82079-1:2012); German version EN 82079-1:2012

The sole responsibility for issuing this declaration of conformity (in relation to the fulfillment of essential requirements and the preparation of technical documents) shall be borne by the Manufacturer (or the Installer):

Name:	Heliocentris Academia GmbH
Address:	Rudower Chaussee 29, 12489 Berlin

Berlin, Date:	21.08.2014
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Legally binding signature



Dr. Henrik Colell, CTO