

# EU Declaration of Conformity (DoC)

In accordance with LVS EN ISO/IEC 17050-1:2010

No: ATTA/EX-21052024

We,

Company name: SIA "ATTA-1"  
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E-Mail address: info@thorgeon.com

declare that the DoC is issued under sole responsibility of the manufacturer and belong to the following product:

## TIME SWITCH THORGEON

Models: 18005 (Astronomical Time Switch), 18006 (Digital Time Switch)

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/35/EU (LVD) and Directive 2014/30/EU (EMC).

The following harmonized standards and technical specifications have been applied:

	No	Title	Date
LVD	EN 60730-1:1995/A18:2003	Automatic electrical controls for household and similar use - Part 1: General requirements	1995/A18:2003
	EN 60730-2-7:2010/AC:2011	Automatic electrical controls for household and similar use - Part 2-7: Particular requirements for timers and time switches	2010/AC:2011
EMC	EN 61000-6-4:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	2007/A1:2011
	EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)	2014
	EN 61000-6-3:2007/A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	2007/A1:2011/AC:2012
	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 $\leq 16$ A per phase and not subject to conditional connection	2013

### Test report references:

	Test report No	Date	Testing laboratory
LVD	MICEZ-1901-0020-LVD	09.01.2019	Shanghai MICEZ Equipment Testing & Technical Co., LTD
EMC	MICEZ-1901-0020-EMC	06.01.2019	Shanghai MICEZ Equipment Testing & Technical Co., LTD

### Certificate of conformity references:

	Certificate No	Date	Certification Body
LVD	I/SETC.001520190111	11.01.2019	ISET S.r.l.
EMC	I/SETC.001520190111	11.01.2019	ISET S.r.l.

### Conformity assessment body:

Name	Address
ISET S.r.l.	Via Donatori di sangue, 9 - 46024 Moglia (MN)

### Person responsible for making this declaration:

Name, Surname: Ilja Jerums

Signature:

Position / Title: Product Manager

Date:

13.04.2023



RIGA, LATVIA

