



## EU Declaration of Conformity (DoC)



**Name of manufacturer:** Studer Innotec SA

**Address of manufacturer:** Rue des Casernes 57, CH - 1950 Sion

**Type of product:** Sine wave inverter/charger

**Series name:** **Xtender - High size (XTH)**

**Product reference:** XTH 3000-12      XTH 5000-24  
XTH 6000-48      XTH 8000-48

**Serial numbers:**

From JXAN00001	to JXAN29999	(XTH 3000-12)
From HXAN00001	to HXAN29999	(XTH 3000-12)
From JXBN00001	to JXBN29999	(XTH 5000-24)
From HXBN00001	to HXBN29999	(XTH 5000-24)
From JXCN00001	to JXCN29999	(XTH 6000-48)
From HXCN00001	to HXCN29999	(XTH 6000-48)
From JXDN00001	to JXDN29999	(XTH 8000-48)
From HXDN00001	to HXDN29999	(XTH 8000-48)

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The products with the serial numbers mentioned above are in conformity with the following EU directives and harmonised standards:

**Safety:** **Low Voltage Directive (LVD) 2014/35/EU**  
EN 62109-1:2010  
EN 62109-2:2011  
EN 62477-1:2012/A11:2014  
EN 62040-1:2008/A1:2013

**EMC:** **EMC Directive 2014/30/EU**  
EN 61000-3-2:2014  
EN 61000-3-12:2011  
EN 61000-3-3:2013  
EN 61000-3-11:2000  
EN 61000-6-1:2007  
EN 61000-6-2:2005/AC:2005  
EN 61000-6-4:2007/A1:2011

**RoHS:** **RoHS Directive 2011/65/EU**

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**Place and date:** Sion, 16.12.2021

**Signatory:** Loïc Viret (Managing Director)