



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 – Medium size (XTM)**

Product reference:

XTM 1500-12	XTM 2000-12
XTM 2400-24	XTM 3500-24
XTM 2600-48	XTM 4000-48

Serial numbers:

From EXHN00001 to EXHN29999	(XTM 1500-12)
From FXHN00001 to FXHN29999	(XTM 1500-12)
From EXEN00001 to EXEN29999	(XTM 2000-12)
From FXEN00001 to FXEN29999	(XTM 2000-12)
From EXJN00001 to EXJN29999	(XTM 2400-24)
From FXJN00001 to FXJN29999	(XTM 2400-24)
From EXFN00001 to EXFN29999	(XTM 3500-24)
From FXFN00001 to FXFN29999	(XTM 3500-24)
From EXKN00001 to EXKN29999	(XTM 2600-48)
From FXKN00001 to FXKN29999	(XTM 2600-48)
From EXGN00001 to EXGN29999	(XTM 4000-48)
From FXGN00001 to FXGN29999	(XTM 4000-48)

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 50178:1997
- EN 62109-1:2010

EMC: **EMC Directive 2014/30/EU**

- EN 61000-3-2:2014
- EN 61000-3-3:2013
- 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**

Place and date: Sion, 15.10.2018

Signatory: Loïc Viret (Managing Director)

Viret L.