



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 GXHN00001 to GXHN29999 (XTM 1500-12)
From HXHN00001 to HXHN29999 (XTM 1500-12)
From GXEN00001 to GXEN29999 (XTM 2000-12)
From HXEN00001 to HXEN29999 (XTM 2000-12)
From GXJN00001 to GXJN29999 (XTM 2400-24)
From HXJN00001 to HXJN29999 (XTM 2400-24)
From GXFN00001 to GXFN29999 (XTM 3500-24)
From HXFN00001 to HXFN29999 (XTM 3500-24)
From GXKN00001 to GXKN29999 (XTM 2600-48)
From HXKN00001 to HXKN29999 (XTM 2600-48)
From GXGN00001 to GXGN29999 (XTM 4000-48)
From HXGN00001 to HXGN29999 (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 62109-1:2010
- EN 62477-1:2012/A11:2014

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, 17.11.2020

Signatory: Loïc Viret (Managing Director)

Viret L.