



EU Declaration of Conformity (DoC)



Name of manufacturer: Studer Innotec SA
Address of manufacturer: Rue des Casernes 57, CH – 1950 Sion
Type of product: Hybrid solar and storage inverter/charger
Series name: **next3**
Product reference: nx3 16000-48 st nx3 16000-48 t
nx3 16000-48 s nx3 16000-48
Serial numbers: From HNAN00001 to HNAN29999
From JNAN00001 to JNAN29999
From HNBN00001 to HNBN29999
From JNBN00001 to JNBN29999
From HNCN00001 to HNCN29999
From JNCN00001 to JNCN29999
From HNDN00001 to HNDN29999
From JNDN00001 to JNDN29999

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

EMC: **EMC Directive 2014/30/EU**
- EN 61000-3-12:2011
- 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**

Place and date: Sion, 17.07.2021
Signatory: Loïc Viret (Managing Director)

Viret L.