



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

Series name: **AJ with solar entry**

Product reference:

AJ 275-12-S	AJ 350-24-S	AJ 400-48-S
AJ 500-12-S	AJ 600-24-S	AJ 700-48-S
AJ 1000-12-S	AJ 1300-24-S	
AJ 2100-12-S	AJ 2400-24-S	

Serial numbers:

From GJAN00001	to GJAN29999	(AJ 275-12-S)
From HJAN00001	to HJAN29999	(AJ 275-12-S)
From GJBN00001	to GJBN29999	(AJ 350-24-S)
From HJBN00001	to HJBN29999	(AJ 350-24-S)
From GJCN00001	to GJCN29999	(AJ 400-48-S)
From HJCN00001	to HJCN29999	(AJ 400-48-S)
From GJDN00001	to GJDN29999	(AJ 500-12-S)
From HJDN00001	to HJDN29999	(AJ 500-12-S)
From GJEN00001	to GJEN29999	(AJ 600-24-S)
From HJEN00001	to HJEN29999	(AJ 600-24-S)
From GJFN00001	to GJFN29999	(AJ 700-48-S)
From HJFN00001	to HJFN29999	(AJ 700-48-S)
From GJGN00001	to GJGN29999	(AJ 1000-12-S)
From HJGN00001	to HJGN29999	(AJ 1000-12-S)
From GJHN00001	to GJHN29999	(AJ 1300-24-S)
From HJHN00001	to HJHN29999	(AJ 1300-24-S)
From GJIN00001	to GJIN29999	(AJ 2100-12-S)
From HJIN00001	to HJIN29999	(AJ 2100-12-S)
From GJJN00001	to GJJN29999	(AJ 2400-24-S)
From HJJN00001	to HJJN29999	(AJ 2400-24-S)

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 62477-1:2012/A11:2014

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