

SGS Tecnos, S.A.,

Equipments Description.....:	THREE PHASE SOLAR INVERTER	
Trade Mark	INGETEAM	
Software version	AAV100x x= 0, 1, 2 or 3	
Model	INGECON SUN 140TL B220	
Serial Number	140132902D66	
Rated Characteristics	Input: V _{dc} 405-820 V (1000V _{máx}); I _{dc} =450 A Output: 220 V _{ac} , I _{ac} =368 A; 50/60 Hz 137 kW	
Models covered	<u>INGECON SUN POWER (TL: without output transformer):</u>	
	110TL B220, 175TL B275, 190TL B300, 200TL B320, 220TL B345, 230TL B360, 250TL B400	
	<u>INGECON SUN POWER MAX:</u>	
	INGECON SUN PowerMax Master-Eslave	INGECON SUN PowerMax Multi-MPPT
	275TL X220, 410TL X220, 550TL X220, 350TL X275, 520TL X275, 695TL X275, 380TL X300, 570TL X300, 760TL X300, 400TL X320, 605TL X320, 800TL X320, 440TL X345, 660TL X345, 880TL X345, 460TL X360, 690TL X360, 920TL X360 500TL X400, 750TL X400, 1000TL X400 535TL X420, 805TL X420, 1070TL X420	275TL M220, 410TL M220, 550TL M220, 350TL M275, 520TL M275, 695TL M275, 380TL M300, 570TL M300, 760TL M300, 400TL M320, 605TL M320, 800TL M320, 440TL M345, 660TL M345, 880TL M345, 460TL M360, 690TL M360, 920TL M360 500TL M400, 750TL M400, 1000TL M400 535TL M420, 805TL M420, 1070TL M420
Applicant & Manufacturer	INGETEAM POWER TECHNOLOGY	
Address	Pol. Industrial El Juncarillo Nave1 31293 Sesma, NAVARRA, SPAIN	

Were tested and found to be in **CONFORMITY** with the applicable requirements specified in the next standard:

-UNE 21000-3-4 IN:2002 (IEC 61000-3-4:1998), Electromagnetic compatibility (EMC). Part 3-4: Limits. Limitation of emission of harmonic currents in low-voltage power supply systems for equipment with rated current greater than 16 A.

This certificate, issued by SGS Tecnos, is laid down upon results, analysis and verifications detailed in the reference Test Report nº 2614/0084-A3/E1.

Madrid, 13th October, 2014



Fernando Montes,
Technical Manager of the E&E Lab