



Product Certificate Number	20015-E1-CER	
Applicant	Ingeteam Power Technology S.A. - Energy Avenida Ciudad De La Innovación, 13. 31621. Sarriguren. Navarra. SPAIN	
Series/	INGECON SUN Power Max B Series 1500 Vdc INGECON SUN Power Max B Series INGECON SUN STORAGE Power Max B Series INGECON SUN STORAGE Power Max B Series 1500 Vdc	
Model/	<u>INGECON SUN Power Max B Series</u> INGECON SUN 720TL B260 INGECON SUN 748TL B270 INGECON SUN 830TL B300 INGECON SUN 860TL B310 INGECON SUN 890TL B320 INGECON SUN 915TL B330 INGECON SUN 940TL B340 INGECON SUN 970TL B350 INGECON SUN 1000TL B360 INGECON SUN 1025TL B370 INGECON SUN 1050TL B380 INGECON SUN 1070TL B385 INGECON SUN 1080TL B390 INGECON SUN 1110TL B400 INGECON SUN 1140TL B410 INGECON SUN 1165TL B420 INGECON SUN 1190TL B430 INGECON SUN 1220TL B440 INGECON SUN 1250TL B450 INGECON SUN 1250TL B450 INGECON SUN 1275TL B460 INGECON SUN 1303TL B470 INGECON SUN XXXXTL BYYY (*)	<u>INGECON SUN STORAGE Power Max B Series</u> INGECON SUN STORAGE 720TL B260 INGECON SUN STORAGE 748TL B270 INGECON SUN STORAGE 830TL B300 INGECON SUN STORAGE 860TL B310 INGECON SUN STORAGE 890TL B320 INGECON SUN STORAGE 915TL B330 INGECON SUN STORAGE 940TL B340 INGECON SUN STORAGE 970TL B350 INGECON SUN STORAGE 1000TL B360 INGECON SUN STORAGE 1025TL B370 INGECON SUN STORAGE 1050TL B380 INGECON SUN STORAGE 1070TL B385 INGECON SUN STORAGE 1080TL B390 INGECON SUN STORAGE 1110TL B400 INGECON SUN STORAGE 1140TL B410 INGECON SUN STORAGE 1165TL B420 INGECON SUN STORAGE 1190TL B430 INGECON SUN STORAGE 1220TL B440 INGECON SUN STORAGE 1250TL B450 INGECON SUN STORAGE 1275TL B460 INGECON SUN STORAGE 1303TL B470 INGECON SUN STORAGE XXXXTL BYYY (**) <u>INGECON SUN STORAGE Power Max B Series</u> <u>1500 Vdc</u> INGECON SUN STORAGE1170TL B450 INGECON SUN STORAGE 1195TL B460 INGECON SUN STORAGE 1220TL B470 INGECON SUN STORAGE 1247TL B480 INGECON SUN STORAGE 1273TL B490 INGECON SUN STORAGE 1300TL B500 INGECON SUN STORAGE 1325TL B510 INGECON SUN STORAGE 1350TL B520 INGECON SUN STORAGE 1376TL B530 INGECON SUN STORAGE 1400TL B540 INGECON SUN STORAGE 1430TL B550 INGECON SUN STORAGE 1455TL B560 INGECON SUN STORAGE 1480TL B570 INGECON SUN STORAGE 1500TL B578 INGECON SUN STORAGE 1532TL B590 INGECON SUN STORAGE 1560TL B600 INGECON SUN STORAGE 1580TL B630 INGECON SUN STORAGE 1600TL B615 INGECON SUN STORAGE 1640TL B630 INGECON SUN STORAGE 1665TL B640 INGECON SUN STORAGE 1690TL B650 INGECON SUN STORAGE 1715TL B660 INGECON SUN STORAGE 1740TL B670
	<u>INGECON SUN Power Max B</u> <u>Series 1500 Vdc</u> INGECON SUN 1170TL B450 INGECON SUN 1195TL B460 INGECON SUN 1220TL B470 INGECON SUN 1247TL B480 INGECON SUN 1273TL B490 INGECON SUN 1300TL B500 INGECON SUN 1325TL B510 INGECON SUN 1350TL B520 INGECON SUN 1376TL B530 INGECON SUN 1400TL B540 INGECON SUN 1430TL B550 INGECON SUN 1455TL B560 INGECON SUN 1480TL B570 INGECON SUN 1500TL B578 INGECON SUN 1532TL B590 INGECON SUN 1560TL B600 INGECON SUN 1580TL B630 INGECON SUN 1600TL B615 INGECON SUN 1640TL B630 INGECON SUN 1665TL B640 INGECON SUN 1690TL B650 INGECON SUN 1715TL B660	<u>INGECON SUN STORAGE Power Max B Series</u> <u>1500 Vdc</u> INGECON SUN STORAGE1170TL B450 INGECON SUN STORAGE 1195TL B460 INGECON SUN STORAGE 1220TL B470 INGECON SUN STORAGE 1247TL B480 INGECON SUN STORAGE 1273TL B490 INGECON SUN STORAGE 1300TL B500 INGECON SUN STORAGE 1325TL B510 INGECON SUN STORAGE 1350TL B520 INGECON SUN STORAGE 1376TL B530 INGECON SUN STORAGE 1400TL B540 INGECON SUN STORAGE 1430TL B550 INGECON SUN STORAGE 1455TL B560 INGECON SUN STORAGE 1480TL B570 INGECON SUN STORAGE 1500TL B578 INGECON SUN STORAGE 1532TL B590 INGECON SUN STORAGE 1560TL B600 INGECON SUN STORAGE 1600TL B615 INGECON SUN STORAGE 1640TL B630 INGECON SUN STORAGE 1665TL B640 INGECON SUN STORAGE 1690TL B650 INGECON SUN STORAGE 1715TL B660 INGECON SUN STORAGE 1740TL B670



	INGECON SUN 1740TL B670 INGECON SUN 1767TL B680 INGECON SUN 1800TL B690 INGECON SUN 1820TL B700 INGECON SUN XXXXTL BYYY (***)	INGECON SUN STORAGE 1767TL B680 INGECON SUN STORAGE 1800TL B690 INGECON SUN STORAGE 1820TL B700 INGECON SUN STORAGE XXXXTL BYYY (***)
	(*) This reference indicates the equipment between 220 V and 420 V of AC voltage (YYY) and between 610 kW and 1165 kW of AC power at 35°C (XXXX). (**) This reference indicates the equipment between 333 V and 630 V of AC voltage (YYY) and between 865 kW and 1640 kW of AC power at 30°C (XXXX).	
Type of generating unit	Photovoltaic Inverter	
Technical Data	See pages 3, 4 and 5	
Standard	UNE-EN 60068-2-68: 1997 (EN 60068-2-68:1996 IEC 60068-2-68:1994) Environmental testing. Part 2: Tests. Test L: Dust and Sand. Methods apply: <ul style="list-style-type: none"> • Method Lc2. Density: Average value of 10g/m³ and test time 2 hours. • Filter verification: same test of Lc2. Test time to clogged filter: • Sand Storm: peak values of 100 g/m³ of density and 45 m/s average wind speed. Test time: 1 hour. 	
<p>Having assessed the test report number: 20015-TR performed by the Certification Entity itself (CERE) based on the requirements of the EN ISO/IEC 17025:2005</p> <p>The above-mentioned generating unit complies with the requirements of the standard above mentioned.</p> <p>This certification is according the CERE internal process PET-CERE-09 Rev 10 based on the requirements of the EN ISO/IEC 17065:2012. For this certification process the conformity assesment activities were based on:</p> <ul style="list-style-type: none"> • Testing of production samples selected by CERE. • Audit of quality system according ISO 9001 with certificate number: 0.04.12231 issued by a certification body accredited according EN ISO/IEC 17021. • Inspection of the manufacturing process. <p>This certificate cancels and supersedes the certificate number: 20015-CER</p>		
<p>Madrid, January 29, 2018. This certificate is valid until August 04, 2020</p> <p style="text-align: right;">Miguel Martínez Lavin Certification Manager</p>		