

Compliance Document

No. D 102664 0011 Rev. 00

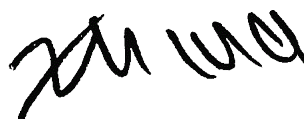
Holder of Certificate: **Schneider Electric Solar Inc.**
3700 Gilmore Way
Burnaby BC V5G 4M1
CANADA

Product: **Converter**
Three Phase Photovoltaic Grid Tie Inverter

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262008502-00

Date, 2020-07-21



(Zhengdong Ma)

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Model(s): CL 33, CL 50

Parameters:

Model	CL 33	CL 50
PV input ratings		
Max. input voltage	1100V	1100V
Max. input current	3x26A	5x26A
Min. MPP Voltage	200V	200V
Max. MPP Voltage	1000V	1000V
Max. Isc PV	3x40A	5x40A
Grid output ratings		
Rated output power	33kW	50kW
Max. apparent output power	36,3kVA	55kVA
Max. output current	55,2A	83,6A
Rated output voltage	3/N/PE~ 400/230 V	3/N/PE~ 400/230 V
Rated output frequency	50Hz	50Hz
Power factor	0,8Leading...0,8Lagging	0,8Leading...0,8Lagging
Operating temperature range	-30°C...+60°C	-30°C...+60°C
Protective class	Class I	Class I
Ingress protection	IP66	IP66
Overvoltage category	III[AC], II[DC]	III[AC], II[DC]

Tested according to:

UTE C 15-712-1:2013
DIN VDE 0126-1-1/A1 VFR 2019