




Confirmation Letter

Product: PV Grid Inverter
Brand Name: 
Model: Growatt 4200MTL-S
Applicant: SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO.,LTD
Address: 1st East & 3rd Floor of Building A, Building B, Jiayu Industrial Park, #28, GuangHui Road, LongTeng Community, Shiyan Street, Baoan District, Shenzhen, P.R.China
Technical Characteristics: See Next page

Use in accordance with regulations:

We herewith confirm that a sample of the above mentioned technical equipment had been tested in accordance with the relevant requirements below

| Standards | Report Number | Report date |
|--|---------------|-------------|
| IEC 61683:1999 EN 61683:2000 DIN EN 61683:2000 | PV161212N048 | 2017-01-03 |
| IEC 60068-2-1:2007 IEC 60068-2-2:2007 IEC 60068-2-14:2009 IEC 60068-2-30:2005 | WT166003317 | 2017-01-05 |

**Expert
PV Inverter Team**




**Name: Kevin Liu
Date: 2016-01-09**

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Information given in this document is related to the tested specimen of the described electrical sample.



Technical Characteristics:

| | |
|---|---|
| Test item description | PV Grid Inverter |
| Trademark |  |
| Manufacturer | SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO.,LTD |
| Model / Type | Growatt 4200MTL-S |
| Hardware Version | STM3 board; V1.00 Power board; V1.00 CTRL board; V2.00 |
| Software Version | AH 1.0 |
| Ratings | |
| Full load DC voltage range [V] | 150-500 |
| Input DC voltage range [V] | 70-550, max. 550 |
| Input DC current [A] | Max. 15/15 |
| Output AC voltage [V] | 230, 50Hz |
| Output AC current [A] | Max. 19 |
| Nominal Output power [W] | 4200 |