

Declaration Of Compliance

We, The Manufacturer

SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO.,LTD

Declare The Products:

Growatt 1500-S, Growatt 2000-S, Growatt 3000-S
Growatt 3600MTL-S, Growatt 4200MTL-S, Growatt 5500MTL-S
Growatt 18000UE, Growatt 20000UE,
Growatt 7000TL3-S, Growatt 8000TL3-S, Growatt 9000TL3-S,
Growatt 10000TL3-S, Growatt 11000TL3-S,
Growatt 12000TL3-S, Growatt 15000TL3-S,
Growatt 17000TL3-S, Growatt 20000TL3-S, Growatt 25000TL3-S,
Growatt 30000TL3-S, Growatt 33000TL3-S, Growatt 40000TL3-NS
MAX 50KTL3 LV, MAX 60KTL3 LV, MAX 70KTL3 LV, MAX 75KTL3 LV, MAX 80KTL3 LV
MAX 60KTL3 MV, MAX 70KTL3 MV, MAX 80KTL3 MV

The Growatt inverters listed above comply with the relevant requirements of the Brazilian standard:

ABNT NBR 16149:2013 Sistemas fotovoltaicos (FV) – Características da interface de conexão com a rede elétrica de distribuição – Primeira edição (01.03.2013)

[Photovoltaic (PV) systems – Characteristics of the utility interface – first edition, March 01-2013]

As results after internal testing made in accordance to the applicable conformance test protocol:

ABNT NBR 16150:2013 Sistemas fotovoltaicos (FV) — Características da interface de conexão com a rede elétrica de distribuição — Procedimento de ensaio de conformidade - Primeira edição (04.03.2013)

[Photovoltaic (PV) systems – Characteristics of the utility interface – Conformity test procedure. First edition, March 04-2013]

ABNT NBR 62116-2012 Procedimento de ensaio de anti-ilhamento para inversores de sistemas fotovoltaico conectados à rede.

Please refer to the conditions and restriction of use specified in the table, as well as in the following notes.

Inverter Model	Power	Nominal voltage/frequency No. of phase	Cos(phi)=f(p)	Reactive Power Capability	FRT capability
Growatt 1500-S	1.5kw	220V/230V/240V/60Hz,1-phase	No	No	Yes
Growatt 2000-S	2kw	220V/230V/240V/60Hz,1-phase	No	No	Yes
Growatt 3000-S	3kw	220V/230V/240V/60Hz,1-phase	No	No	Yes
Growatt 3600MTL-S	3.6kw	220V/230V/240V/60Hz,1-phase	Yes	Yes	Yes
Growatt 4200MTL-S	4.2kw	220V/230V/240V/60Hz,1-phase	Yes	Yes	Yes
Growatt 5500MTL-S	5kw	220V/230V/240V/60Hz,1-phase	Yes	Yes	Yes
Growatt 18000UE	18kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 20000UE	20kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 7000TL3-S	7kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 8000TL3-S	8kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 9000TL3-S	9kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 10000TL3-S	10kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 11000TL3-S	11kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 12000TL3-S	12kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 15000TL3-S	15kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 17000TL3-S	17kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 20000TL3-S	20kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 25000TL3-S	25kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 30000TL3-S	30kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 33000TL3-S	33kw	380V/60Hz,3-phase	Yes	Yes	Yes
Growatt 40000TL3-NS	40kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 50KTL3 LV	50kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 60KTL3 LV	60kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 70KTL3 LV	70kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 75KTL3 LV	75kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 80KTL3 LV	80kw	380V/60Hz,3-phase	Yes	Yes	Yes
MAX 60KTL3 MV	60kw	480V/60Hz,3-phase	Yes	Yes	Yes
MAX 70KTL3 MV	70kw	480V/60Hz,3-phase	Yes	Yes	Yes
MAX 80KTL3 MV	80kw	480V/60Hz,3-phase	Yes	Yes	Yes

Manufacturer
Shenzhen Growatt New Energy Technology CO., LTD

R&D Director

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