



**BUREAU
VERITAS**

Certificate of compliance

Applicant: GoodWe Technologies Co., Ltd.
No.90 ZiJin Rd., New District,
Suzhou, 215011
China

Product: Grid-tied photovoltaic inverter

Model: GW50KLV-MT
GW80K-MT
GW75K-MT

Ratings:	GW80K-MT	GW75K-MT	GW50KLV-MT	--
MPP DC voltage range [V]:	200-1000	200-1000	200-650	
Input AC voltage range [V]:	1100	1100	800	--
Input AC current [A]:	44/44/44/44	44/44/44/44	44/44/44/44	--
Output AC voltage [V]:	3/N/PE~400V or 3/PE~400V 50/60Hz	3/N/PE~400V or 3/PE~400V 50/60Hz	3/PE or 3/N/PE~208V/220 V/240V 50/60Hz	--
Output AC current [A]:	133	133	133	--
Output power [VA]:	80000	75000	50000	--

The certificate refers to the stated model(s) which passed the tests according to the applicable standard(s):

IEC 62109-1:2010, EN 62109-1:2010

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2:2011, EN 62109-2:2011

Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with the applied rules and standards.

Report number: ASBJ-ESH-P22050861-1 **Certification Program:** NSOP-0032-DEU-ZE-V01
ASBJ-ESH-P22050861-2

Certificate number: U22-0055 **Date of issue:** 2022-06-16

Certification body

Alf Assenkamp



Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065

A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH