

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50645173 0001

Berichtsnummer Report No.:

CN24LDFA 012

Genehmigungsinhaber License Holder:

Viessmann Climate Solutions SE

Viessmannstr. 1

35108 Allendorf (Eder)

Deutschland

Fertigungsstätte Manufacturing Site:

040-0002146145

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61215-1:2021

IEC 61215-1-1:2021

IEC 61215-2:2021

IEC 61730-1:2023

IEC 61730-2:2023

EN IEC 61215-1:2021

EN IEC 61215-1-1:2021

EN IEC 61215-2:2021

EN IEC 61730-1:2018

EN IEC 61730-2:2018

Geräteidentifikation
Product Identification
Produkt:

PV Module

Product:
Modell:

Modelle sind auf nächste(r) Seite(n) gelistet

Type:

Type designation(s) are listed on the next page(s)

Technische Daten:

Class II acc. to IEC 61140

Technical Data:

For other ratings, refer to the test report

Gültig bis:

2029-04-02

Date of expiry:
Gültig ab:

2024-09-06

Valid from:
Zertifizierungsstelle:

Certification body:

Ausstellungsdatum:

2024-09-09

Date of issue:


Dipl.-Ing. (FH) Fan He

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
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Precisely Right.

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50645173 0001

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Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*

Max. System Voltage: up to 1500 VDC (Voc at STC):
 Vitovolt 300-DG Mxxx AN (xxx=395-450, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AN Blackframe
 (xxx=395-450, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO Blackframe
 (xxx=425-455, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO Allblack
 (xxx=425-455, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO (xxx=430-460, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AR (xxx=480-515, in steps of 5, 120 cells)
 Vitovolt 300-DG Mxxx AR Blackframe
 (xxx=480-515, in steps of 5, 120 cells)
 Vitovolt 250-DG Mxxx AS (xxx=585-620, in steps of 5, 132 cells)
 Max. System Voltage: up to 1500 VDC (Voc at BNPI):
 Vitovolt 300-DG Mxxx AN (xxx=440-495, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AN Blackframe
 (xxx=440-495, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO Blackframe
 (xxx=470-500, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO Allblack
 (xxx=465-495, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AO (xxx=475-505, in steps of 5, 108 cells)
 Vitovolt 300-DG Mxxx AR (xxx=530-565, in steps of 5, 120 cells)
 Vitovolt 300-DG Mxxx AR Blackframe
 (xxx=530-565, in steps of 5, 120 cells)
 Vitovolt 250-DG Mxxx AS (xxx=645-680, in steps of 5, 132 cells)
 xxx represents output power in Wp

Remarks:

Fire Rating: Class A (according to UL 790)
 Design Load/Safety Factors: 3600 Pa / 1.5 (downward)
 1600 Pa / 1.5 (upward)

Conditions:

The product test is voluntarily according to technical regulations.
 Any change of the design, materials, components or processing
 may require the repetition of some of the qualification tests in order to
 retain type approval.

