

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Grid-connected PV Inverter
Name and address of the applicant	Viessmann Climate Solutions GmbH & Co. KG Viessmannstr. 1 35108 Allendorf (Eder) Deutschland
Name and address of the manufacturer	Viessmann Climate Solutions GmbH & Co. KG Viessmannstr. 1 35108 Allendorf (Eder) Deutschland
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	See additional page(s) for the listing of 3 factories
Ratings and principal characteristics	Refer to the next page (s)
Trademark / Brand (if any)	VISSMANN
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	Viessmann PV Inverter 40L-3
Additional information (if necessary may also be reported on page 2)	See additional page(s) for further Additional information. Detail information refer to test report CN268BCU 001
A sample of the product was tested and found to be in conformity with	IEC 62109-2:2011 IEC 62109-1:2010
As shown in the Test Report Ref. No. which forms part of this Certificate	CN268BCU 001

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland LGA Products GmbH
Tillystr. 2, 90431 Nürnberg, Germany
Mail: cert-validity@de.tuv.com



Date: 2026-04-16

Signature: Dean Cao

Additional information :

Vmax PV [Vd.c.] : 1100
Isc PV [Ad.c.] : 56/56/56/56
MPP Voltage Range [Vd.c.] : 140-1000
Max. Input Current [Ad.c.] : 40/40/40/40
Overvoltage Category (OVC) : II for PV
Rated Output Volt. [Va.c.] : 3/N/PE, 3/PE, 220/380, 230/400, 240/415
Rated Output Freq. [Hz] : 50 / 60
Rated Output Power. [W] : 40000
Max. Output Current [Aa.c.] : 60.6
Overvoltage Category (OVC) : III for AC mains

Protective Class : Class I
Ingress Protection (IP) : IP66
Pollution Degree (PD) : PD3
Max. Operating Altitude [m] : ≤4000
Operating Temperature [°C] : -30 to 60 (> 45 derating)
Type of Inverter : Non-isolated



Date: 2026-04-16

Signature:

as on page 1