



## Certificate of conformity n° A 25.148

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**Apparatus:**

This Certificate applies only to the apparatus verified. The responsibility for conformity of any apparatus having the same designation with that verified rests with the manufacturer.

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**Interface Protection unit**

- Un: 230/400V – 60Hz
- Auxiliary supply Us: 24-240V a.c and V d.c.
- Protection functions:
  - Undervoltage and Overvoltage
  - Underfrequency and Overfrequency
  - Loss of Mains (LOM)

**Designation:**

**PMVF61 (Firmware WM300A0623 of 18/11/2025)**

**Manufacturer:**

**LOVATO Electric S.p.A.**

Via Don E. Mazza, 12 – 24020 Gorle (BG).

**Applicant:**

**LOVATO Electric S.p.A.**

Via Don E. Mazza, 12 – 24020 Gorle (BG).

**Tested by:**

**LOVATO Electric S.p.A.**

Via Don E. Mazza, 12 – 24020 Gorle (BG).

**Reference document:**

**Technical Standards for the Connection of small-scale solar PV systems to the LV and MV Distribution Networks of SEC**  
Version 5.0 issued by Saudi Electricity Company.

The test results are shown in the attached Test Report RA-251201-2\_E issued on 20251202.

The values obtained are considered to confirm that the product PMVF61 complies with the point 6.9.4 and Annex B of the above reference document and justify the characteristics assigned by the manufacturer



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**LOVAG**

The General Secretary  
Date: 2025-12-15