



Certificate of conformity n° A 25.148

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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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Apparatus:

Interface Protection unit

- Un: 230/400V – 60Hz
- Auxiliary supply Us: 24-240V a.c and V d.c.
- Protection functions:
 - o Undervoltage and Overvoltage
 - o Underfrequency and Overfrequency
 - o 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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The General Secretary
Date: 2025-12-15