

DECLARATION OF SIMILARITY

December 11, 2025

To:

Bay Area Compliance Laboratories Corp.
1274 Anvilwood Ave.
Sunnyvale, CA 94089
Phone: 408-732-9162, Fax: 408-732-9164
<http://www.baclcorp.com>

Dear Sir or Madam:

We, *Enphase Energy, Inc.*, hereby declare that product: Electric vehicle charger models:

- IQ-EVSE-NA-1080-0100-1420,
- IQ-EVSE-NA-1060-0100-1420,
- IQ-EVSE-NA-1060-0100-1120,
- IQ-EVSE-NA-1060-0101-1120,
- IQ-EVSE-NA-1050-0110-1120

are electrically similar as model: IQ-EVSE-NA-1100-0100-1420 submitted to BACL for FCC and ISCED certification of the RFID function. The following summarize similarities and any differences. The differences are not expected to impact RFID radio performance as the RFID board is identical between models, and the physical construction is the same.

1. All models use the same enclosures.
2. All models have the same input voltage ratings.
3. All models share common power board, processor board, front panel board and RFID board. The only other board available is the cellular board, which is common on the models with this option.
4. Firmware is used to limit charge current to rated maximum for specific to each model.
5. The input and output supply connectors are screw type on the 80A model power board, IQ-EVSE-NA-1100-0100-1420, to accommodate larger cables. The other models use lever type connectors.
6. IQ-EVSE-NA-1060-0101-1120 is fitted with a NACS connector instead of a J1772 connector.
7. Models with the last 4 SKU digits of -1120 do not have cellular modem functionality.
8. The 40 A model, IQ-EVSE-NA-1050-0110-1120, is supplied with a pre-wired input power cable and plug. All other models are intended for fixed wiring.



The following table summarizes the models intended to be covered by the RFID certification:

SKU	Short Description
IQ-EVSE-NA-1100-0100-1420	6-80A Charge Current - Hardwired - J1772 - Wi-Fi/Cellular
IQ-EVSE-NA-1080-0100-1420	6-64A Charge Current - Hardwired - J1772 - Wi-Fi/Cellular
IQ-EVSE-NA-1060-0100-1420	6-48A Charge Current - Hardwired - J1772 - Wi-Fi/Cellular
IQ-EVSE-NA-1060-0100-1120	6-48A Charge Current - Hardwired - J1772 - Wi-Fi
IQ-EVSE-NA-1060-0101-1120	6-48A Charge Current - Hardwired - NACS - Wi-Fi
IQ-EVSE-NA-1050-0110-1120	6-40A Charge Current - Pre-Wired NEMA 14-50 - J1772 – Wi-Fi

Please contact me should there be any need for additional clarification or information.

Best Regards,

A handwritten signature in black ink, appearing to read 'Rob Weir', with a stylized, flowing script.

Rob Weir, Staff Compliance Engineer

Enphase Energy, Inc.
47281 Bayside Pkwy, Fremont, CA 94538
