

Soneil International Ltd
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Declaration of Difference

Date: 2026-08-06

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

To Whom It May Concern,

We, Soneil International Ltd hereby declare that there are some differences between our Multiple Models and test products. Details as below:

Products	Name	DC Fast Charger
	Model	DC-048LA (FCC ID: 2BC5DDC2601)
	Multiple Models	DC-012FA , DC-012FX , DC-016FA , DC-016FX , DC-024FA , DC-024FX DC-032FA , DC-032FX , DC-032LA , DC-032LX , DC-040LA , DC-040LX DC-048LX

Differences as the below

Models	Differences			
	Number of power modules 	Advertising display /module 	Cooling (If no liquid cooling unit is equipped,the product adopts air cooling structure.)	1.The charging stations ranging from 480kw to 120kW have the same internal structure layout regardless of the power.Each model supports NACS Charging Gun and/or CCS1 Charging Gun. The main differences lie in the
DC-048LA	12 units	Yes	Liquid Cooling Series DC Fast charging station Unit:SINBON-LCS 5.0KW-WDB2 (RS485)	number of charging modules. 2.The same number of modules, but different total power outputs are achieved by limiting the output power through software. For example, DC-012FA is obtained by limiting the power to DC-016FA.
DC-040LA	10 units	Module : COG-0320GL20-Z300		
DC-032LA	8 units			
DC-048LX	12 units	no		
DC-040LX	10 units			
DC-032LX	8 units			
DC-032FA	8 units	Yes	Air Cooling Series DC Fast charging station	
DC-024FA	6 units	Module : COG-0320GL20-Z300		
DC-016FA	4 units			
DC-012FA	4 units			

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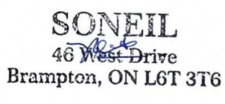
DC-032FX	8 units	no		
DC-024FX	6 units			
DC-016FX	4 units			
DC-012FX	4 units			

Notes: Products tested -the products tested by Bay Area Compliance Laboratories Corp.(Dongguan), The Multiple Model- Other than the differences stated in the above table, the tested model and series models are electrically identical.

Besides the differences in the table above, we declare the products are identical

We guarantee all the information provided above is true, and notice that we'll bear all the consequences caused by any false information or concealing

Best Regards,

Signature: 

Printed Name: Jigisha Patel

Title: Engineer