

Electric Avenue Manufacturing Inc.
 2759 Clifton Street, Halifax, Nova Scotia, B3K 0L7, Canada
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Declaration of Difference

Date: 2026-08-18

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

To Whom It May Concern,

We, Electric Avenue Manufacturing Inc. hereby declare that there are some differences between our Multiple Models and test products.

Details as below:

Products	Name	DC Fast Charging Station
	Model	EAWDG2S480LUD (FCC ID: 2BXJOWDG2601)
	Multiple Models	EAWDG2S400LUD, EAWDG2S320LUD, EAWDG2S320AUD, EAWDG2S240AUD, EAWDG2S160AUD, EAWDG2S120AUD, EAWDG2S480LUX, EAWDG2S400LUX, EAWDG2S320LUX, EAWDG2S320AUX, EAWDG2S240AUX, EAWDG2S160AUX, EAWDG2S120AUX

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 number of charging modules.
EAWDG2S48OLUD	12 units	Yes	Liquid Cooling Series DC Fast charging station Unit:SINBON-LCS 5.0KW-WDB2 (RS485)	2.The same number of modules, but different total power outputs are achieved by limiting the output power through software. For example, EAWDG2S120AUD is
EAWDG2S400LUD	10 units	Module :		
EAWDG2S320LUD	8 units	COG-0320GL20-Z300		
EAWDG2S480LUX	12 units	no		
EAWDG2S400LUX	10 units			
EAWDG2S320LUX	8 units			
EAWDG2S320AUD	8 units	Yes	Air Cooling Series DC	
EAWDG2S240AUD	6 units	Module :	Fast charging station	

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EAWDG2S160AUD	4 units	COG-0320GL20-Z300		obtained by limiting the power to EAWDG2S160AUD.
EAWDG2S120AUD	4 units			
EAWDG2S320AUX	8 units	no		
EAWDG2S240AUX	6 units			
EAWDG2S160AUX	4 units			
EAWDG2S120AUX	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: Mark MacDonald

Title: President