Modular Approval Request Letter

Gree Electric Appliances, Inc. of Zhuhai +86-756-8522587 Jinji West Rd, Qianshan, Zhuhai, Guangdong,519070, P. R. China

Product Name: WiFi module Model Number: GRJW06J

FCC ID: 2ADAP-GRJW05J3 Date: 2021-11-03

Demiliament of Dublic Nation DAGO 4407 / nort 15 040	,
Requirement of Public Notice DA00 - 1407 / part 15.212	
1. The modular transmitter must have its own RF shielding.	Yes. The module has its own RF shielding.
2. The modular transmitter must have buffered modulation/data inputs.	Yes
	We have total control of the design and the data protocol through IC Chip "U1
	RTL8710BN". The radio IC we use complies with FCC part 15.
3. The modular transmitter must have its own power supply regulation.	Yes
	The module have a power conversion and voltage regulator design
4. The modular transmitter must comply with the antenna	Yes.
requirements of Section 15.203 and 15.204(c).	The antenna is a PCB antenna which is permanently attached.
5. The modular transmitter must be tested in a stand - alone	Yes
configuration, i.e., the module must not be inside another device	This module is always powered by 5Vdc. The module is used in the same manner
during testing.	during testing and end product usage.
6. The modular transmitter must be labeled with its own FCC ID	Yes
number, and, if the FCC ID is not visible when the module is installed	This module will be labelled with its FCC ID number and IC
inside another device, then the outside of the device into which the	number. When the module is installed in our products and it is not visible, an
module is installed must also display a label referring to the enclosed	external label will be applied which refer to the modules FCC ID number and
module.	IC number inside.

7. The modular transmitter must comply with any specific rule or	Yes.
operating requirements applicable to the transmitter and the	This module will only be used in our own specific products which are
manufacturer must provide adequate instructions along with the	controlled by our own requirement specifications. The user manuals of
module to explain any such requirements. A copy of these instructions	host are provided to provide the instruction to meet the equipment
must be included in the application for equipment authorization.	authorization
8. The modular transmitter must comply with any applicable RF	Yes.
exposure requirements. For example, FCC Rules in Sections 2.1091,	The module installed in specific host which is instructed the user to
2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f),	install the host with more than 20cm from the user.
15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and	This module is only used in our own specific products and not for OEM
millimeter wave devices perform routine Environmental evaluation for	market. And the RF Exposure we have been prepared.
RF Exposure to demonstrate compliance. In addition spread spectrum	
transmitters operating under Section 15.247 are required to address	
RF Exposure compliance in accordance with Section 15.247(b)(4).	

Thank you. Sincerely,

Linda Li

Linda Li

Title: Certification Engineer

Gree Electric Appliances, Inc. of Zhuhai