## **Family Certification information**

To whom it may concern,

We, Honeywell (Beijing) Technology Solutions Labs Co., Ltd. hereby confirm that the family models are listed in the following table.

No.	HVIN	PMN	Remarks	
01	545703	TC320B-G	1. All models share the same PCB layout and RF circuits, the differences among them are the Power supply circuit, CO2 sensor and Al ports, which will not relate to RF performance, and already considered sufficiently in SDOC ICES reports, details as listed in below table.  2. The TC320B-G and TC321B-G are electrically identical, the only difference is that there is an additional CO2 sensor on TC321B-G.  3. The TC320C-G and TC320C-N are totally identical, only named differently for marketing purpose (TC320C-G for Global and the declared voltage 100-277V AC. TC320C-N for North America and the declared voltage 120V AC.)	
02	545708	TC321B-G		
03	545704	TC320 C-G		
04	545704	TC320 C-N		

The only differences between these models are the follows for marketing purpose:

SKU	Power	Sensors	Peripheral
TC320B-G	1. The TC320C-G/TC320C-N is powered by AC 100-277V, and TC320B-G/ TC321B-G is powered by 24VAC with components of the transformer circuit removed, details as marked on the internal photos.  2. The relays are for different maximum loads.	T&H	DO, UIO, AI
		T&H, CO2	Note: Al port usually connects
TC321B-G			to a sensor for data collection
TC320C-G		T&H	DO, UIO
TC320C-N		T&H	DO, UIO

Regards,

Signature:

Print Name: Guo Wei

Title: Senior Hardware Architecture

Guo Wei

Date: 2024.08.02