

Subject: Validity of Test Results from Testing / Certification of the Integrated Module

To Whom It May Concern:

We, Lennox Industries Inc. 1600 Metrocrest Dr. Carrollton, Texas 75006, due hereby declare that that the test results from conducted tests applied to the radio module:

Manufacturer: Murata Manufacturing Co., Ltd.

Model: LBEE59B1LV

FCC ID: VPYLBEE59B1LV

IC: 772C-LBEE59B1LV

Manufacturer: Silicon Laboratories Finland Oy

Model: BGM210P32A

FCC ID: QQQGM210P

IC: 5123A-GM210P

which is incorporated in our host equipment:

Manufacturer: Lennox Industries Inc.

Model: Lennox S40 Smart Thermostat

FCC ID: 2A6F9-S4024B

IC: 28687-S4024B

and as reported in module test report(s):

Wi-Fi:

FCC Report Number: 1901WSU002-U1, Issue Date: 03/28/2019 (WLAN – 2.4GHz)

FCC Report Number: 1901WSU002-U2, Issue Date: 03/28/2019 (WLAN – 5GHz)

FCC Report Number: 2402RSU019-U1, Issue Date: 03/22/2024

FCC Report Number: 2402RSU019-U2, Issue Date: 03/22/2024

Bluetooth:

FCC Report Number: RF190408C21-2, Issue Date: 09/17/2019

IC Report Number: IC190408A21-2, Issue Date: 09/17/2019

Accurately represent the test results under the new conditions when the identified radio module is integrated in the identified host equipment. By integration of the said radio module into the identified host equipment no changes were made to it or by external adaptation circuitry that impacts the validity of the results of the original module's test reports; hence conducted signal measurements in the above listed reports also apply to Lennox L40 Smart Thermostat. And we take full responsibility for the compliance of the final product, referenced by FCC ID: VPYLBEE59B1LV and IC: 772C-LBEE59B1LV. End users do not have authorization to enable / use the disabled radio technologies.

Sincerely,

Signed by:



Keith Mowery

Vice President, Controls Engineering

Lennox Industries Inc.

1600 Metrocrest Dr. Carrollton, Texas 75006, United States