

☎ (877) 388-3339

✉ info@eddysolutions.com

🌐 www.eddysolutions.com

Dated: [REDACTED]

Nemko North America, Inc.

303 River Road, Ottawa, ON K1V 1H2 Canada

Attn: Director of Certification

Family Certification request letter - FCC

FCC ID: 2BUEB-H2OV3.

Model numbers: H2OV3, H2OV3P

Model names: Eddy H2O, Eddy H2O with probe

We, Eddy Smart Home Solutions Inc. hereby request certification for a product family under a single application and FCC ID. The base model and its variants share the same core design and technical characteristics, with only minor differences that do not affect compliance with FCC requirements.

Details of the product family are as follows:

Base Model: Water leak detection and temperature/humidity sensor with an external water leak probe (H2OV3P). Variant Model: Same as base model but without the external probe (H2OV3).

Justification:

All models listed above are electrically and mechanically identical and share the same antenna type and gain. The differences between the models are limited to the inclusion of an optional external water detection probe and associated cabling/accessories.

These variations do not alter the RF circuitry, radio module, or operating characteristics of the device, and therefore do not impact RF performance or compliance with applicable regulations.

The test results obtained for the base model within this product family are representative and can be applied to all other model variants, given their identical RF design and functional characteristics.

We respectfully request that these models be certified under a single application to streamline the approval process and ensure consistent regulatory compliance.

Should you require any additional information or documentation, please do not hesitate to contact us.

Sincerely,

Signature:

Arnaud Bimont

Name:

Arnaud Bimont

Title:

VP of product and Tech

Company:

Eddy Smart Home Solutions Inc.

Address:

6 Eglinton Avenue East, suite 200, Toronto ON M4P 1A6

Phone:

6472303132

Email:

abimont@eddysolutions.com