



The Testcenter facility 'LoRa® Test Lab' within IMST GmbH is recognized by the LoRa® Alliance for testing in accordance to the LoRaWAN® Specification V1.0.2

## Report for Certification by Similarity according to LoRaWAN® V1.0.2

for the Device

"Clim'o"

for the Customer

"Watteco"

Jens Lerner Yavuz Turan

4<sup>th</sup> July, 2024

## pruefbericht eng.doc/01.07.10\V3.2\YT

## **Administrative Summary**

Location: IMST GmbH, Test Centre, Kamp-Lintfort, Germany

Responsible Test Engineer: Yavuz Turan, Jens Lerner

Subject: Test of Conformance to LoRaWAN® Specification V1.0.2

Company and Contact Information:

Watteco

Mathieu Pouillot

Pôle de Technellys - Bat H - 165 rue montagne du Salut

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France

<u>Checked Device:</u> Clim'o <u>Hardware version:</u> 70-10-767 Firmware version: v3.5.2

Type and Version of used Stack: Own

Original End-device identifier: HygroTemp'O

LoRa Device Class: A

LoRaWAN Specification version: V1.0.2

Certification requirements: LoRa End Device Certification by Similarity V1.1

Frequency band(s): EU868
Type of Certification by Similarity:

Case 2: Certification of an end-device variant from a certified end-device

Variant device differences to the referenced certified device:

- Same LoRa transceiver
- Same LoRaWAN protocol SW version
- Same MCU Core
- Same Clock design and implementation

Brief description of the differences between the primary and the variant device

Remove flash and different casing

Date: 4<sup>th</sup> July, 2024

The Test Report, No. 6240477 has the following conclusion:

The device fulfils the requirements.

Responsibility:/ Yavuz Turan

Approved: //M

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Jens Lerner

Test Engineer

**Quality Engineer** 

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