

nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K Spare Sensor Instructions

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nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K Spare Sensor Instructions



Product Information

Specifications

• Catalog Number: 1244-002952

• Item Name: U-ACC-PP-14-SENSOR-N10K

Cable Length: 3 mResistance: 10000

Warning

Please ensure that nVent products are installed and used according to the instructions provided in nVent's product instruction sheets and training materials. Failure to do so may result in product malfunction, property damage, serious bodily injury, and voiding of the warranty.

Brand Portfolio

nVent is proud to offer a powerful portfolio of brands, including:

- CADDY
- ERICO
- HOFFMAN
- RAYCHEM
- SCHROFF
- TRACER

Disclaimer

Please note that nVent reserves the right to change specifications without notice.

Product Usage Instructions

To use the nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor for floor heating thermostats, please follow the instructions below:

Installation

- 1. Ensure that the power to the floor heating system is turned off before proceeding with the installation.
- 2. Locate the existing temperature sensor in your thermostat or heating system and disconnect it from the wiring.
- 3. Connect the cable of the spare temperature sensor to the corresponding wiring terminals in your thermostat or heating system. Ensure proper polarity.
- 4. Securely fasten the spare temperature sensor in a suitable location, preferably in direct contact with the surface to be heated.
- 5. Once the spare temperature sensor is securely installed, restore power to the floor heating system.

Features

The nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K is a spare temperature sensor designed for floor heating thermostats. It offers the following features:

· Simple and fast installation

Specifications

Catalog Number	Item Name	Cable Length	Resistance
1244-002952	U-ACC-PP-14-SENSOR- N10K	3 m	10000 Ω

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

Usage

The nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor is designed to monitor the temperature of the floor heating system. It provides accurate temperature readings for optimal control and comfort. Ensure that the spare temperature sensor is properly connected and functioning by checking the temperature readings on your thermostat or heating system display. If the readings are not within the expected range, please refer to the troubleshooting section in your thermostat or heating system manual or contact nVent customer service for assistance.

Maintenance

The spare temperature sensor does not require regular maintenance. However, it is recommended to periodically check for any signs of damage or loose connections. If any issues are detected, please follow the installation instructions to replace or repair the sensor as necessary.

Disposal

When disposing of the spare temperature sensor, please adhere to local regulations and guidelines for electronic waste disposal. Do not dispose of the sensor in regular household waste.

Troubleshooting

If you encounter any issues with the nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor or have any questions regarding its usage, please refer to the troubleshooting section in your thermostat or heating system manual. You can also contact nVent customer service for further assistance.

Contact Information

If you have any questions or need further assistance, please contact nVent's customer service representatives:

North America

Tel: +1.800.545.6258Fax: +1.800.527.5703

• Email: thermal.info@nvent.com

Europe, Middle East, Africa

Tel: +32.16.213.511
Fax: +32.16.213.604

• Email: thermal.info@nvent.com

Asia Pacific

Tel: +86.21.2412.1688Fax: +86.21.5426.3167

• Email: cn.thermal.info@nvent.com

Latin America

Tel: +1.713.868.4800Fax: +1.713.868.2333

• Email: thermal.info@nvent.com

Our powerful portfolio of brands:

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FAQ's

Can I use the spare temperature sensor with any floor heating thermostat?

The nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor is designed specifically for floor heating thermostats. It is recommended to check compatibility with your thermostat model before

installation.

How long is the cable of the spare temperature sensor?

The cable length of the nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor is 3 meters.

What is the resistance of the spare temperature sensor?

The resistance of the nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K spare temperature sensor is 10000 Ohms.

Documents / Resources



<u>nVent RAYCHEM U-ACC-PP-14-SENSOR-N10K Spare Sensor</u> [pdf] Instructions U-ACC-PP-14-SENSOR-N10K Spare Sensor, U-ACC-PP-14-SENSOR-N10K, Spare Sensor, Sensor

References

- <u>* Building a more Sustainable and Electrified World | nVent</u>
- User Manual

Manuals+, Privacy Policy