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Date of issue: 25 April 2024

Valid until: 31 December 2025

EHEDG hereby declares that the product

**EL Class I** 

# Temperature sensors: CombiTemp TFRH, Hygienic compact RTD PT20H and Compact RTD TE2

from

Baumer, Runetoften 19, DK-8210 Aarhus V, Denmark

has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of the EHEDG

## Certificate No. EHEDG-C2400016

Signed President EHEDG
Hein Timmerman

Signed \_\_\_\_\_\_ EHEDG Certification Officer
Karlijn Faber

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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### Appendix 3

## **EHEDG Certification – Equipment Evaluation Form**

Evaluation date: 05.02.2024

EHEDG File Number: EHEDG- R2400008

Certification Type: EL CLASS I

Manufactured by: Baumer A/S, Runetoften 19, DK-8210 Aarhus V

Equipment: Temperature sensors: CombiTemp TFRH, Hygienic compact RTD PT20H and Compact RTD TE2

Other essential identification: CombiTemp TFRH-XXXX.XXXX.XXRR.0XXX.XXXX (where RR is 60, 64, 65, 66 or 70), Hygienic compact RTD PT20H-TTTT.XXXX2XX.2X0003X.XXXX (where TTTT is: B010 or C040) and Compact RTD TE2-x.S.XXXX.XXXXX.X (where S is: B or 9)

#### **Evaluated by:**

Name: Alan Friis

#### Approved by:

Name: Andy Timperley on behalf of the SubCom Certification

Title: AEO, Chairman of the SubCom Certification

Date, Signature: 19.04.2024, Tingley

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1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:	YFS 🔽
	The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	MAYBE
2.	Evidence for compliance provided and convincing for Certification. Conclusion:	_
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES

Signature:

Date: 21.03.2024

The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.

## Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG certification logo
3.	Appendix 1: Equipment intended for cleaning in place with liquids without dismantling
4.	Appendix 2: Conditions for use of the EHEDG certification logo
5.	Appendix 3: Equipment evaluation form
6.	EHEDG Hygienic Design Criteria Evaluation Report FORCE CHD DR 2024 123-33086
7.	Overview drawing of the sensors, TFRH with DN38 Clamp, TFRH with BHC connection and PT20H with BHC connection 81380383 (4 pages), TFRH Tri-Clamp, 11262227 (2 pages), TE2-DN38 Clamp / BHC
8.	Installation and mounting instructions
9.	Example of the EHEDG Certification Logo Type EL Class I