

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 25 April 2024*

*Valid until: 31 December 2025*

*EHEDG hereby declares that the product*

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

*from*

*Baumer, Runetofte 19, DK-8210 Aarhus V, Denmark*

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

***Certificate No. EHEDG-C2400016***

Signed \_\_\_\_\_ *Hein Timmerman* \_\_\_\_\_ *President EHEDG*

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

**EHEDG**  
*Karspeldreef 8*  
*1101 CJ Amsterdam*  
*Netherlands*

©EHEDG

## 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.XXXX.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, 

<p>1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:</p> <p><b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification logo is justified:</b></p>	<p>YES <input checked="" type="checkbox"/></p> <p>MAYBE <input type="checkbox"/></p>
<p>2. Evidence for compliance provided and convincing for Certification. Conclusion:</p> <p><b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification logo is justified:</b></p>	<p>YES <input type="checkbox"/></p>

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

<b>No.</b>	<b>Description</b>
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