

# CERTIFICATE OF COMPLIANCE



**EL Class I**

*Date of issue: 10 February 2022*

*Valid until: 31 December 2024*

*EHEDG hereby declares that the product*

***Temperature sensors CombiTemp type TFRH XXXX.XXXX.XX60.0XXX. XXXX (BHC 3A DN38), TFRH XXXX.XXXX.XX65.0XXX.XXXX (DN38 Tri-Clamp), TFRH XXXX.XXXX.XX66.0XXX. XXXX (DN51 Tri-Clamp), TFRH XXXX.XXXX.XX70.0XXX. XXXX (Varivent / Variline Type N) and Hygienic compact RTD PT20H-B010.XXXX2XX.2X0003X.XXXX (BHC 3A DN38) and PT20H C040.XXXX2XX.2X0003X.XXXX (DN38 Tri-Clamp)***

*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 the EHEDG*

***Certificate No. EHEDG-C2200007***

Signed \_\_\_\_\_

*Hein Timmerman*

*President EHEDG*

Signed \_\_\_\_\_

*Karlijn Faber*

*EHEDG Certification Officer*

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

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Evaluation date: 10.12.2021

EHEDG File Number: EHEDG- R2100023

Certification Type: EL CLASS I

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

Equipment: Temperature sensors CombiTemp type TFRH-XXXX.XXXX.XX60.0XXX.XXXX (BHC 3A DN38), TFRH-XXXX.XXXX.XX65.0XXX.XXXX (DN38 Tri-Clamp), TFRH-XXXX.XXXX.XX66.0XXX.XXXX (DN51 Tri-Clamp), TFRH-XXXX.XXXX.XX70.0XXX.XXXX (Varivent / Variline Type N) and Hygienic compact RTD PT20H-B010.XXXX2XX.2X0003X.XXXX (BHC 3A DN38) and PT20H-C040.XXXX2XX.2X0003X.XXXX (DN38 Tri-Clamp)

Other essential identification:

### Evaluated by:

Name: Alan Friis

### Approved by:

Name: Andy Timperley on behalf of the group  
Title: AEO, Chairman of the WG Certification

Date, Signature: 02.02.2022,



1. Results of inspection for compliance with the EHEDG Hygienic Design

Criteria.

Conclusion:

YES

**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: 17.01.2022

## Appendix 3

*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.*

<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 2022 121-34654-1
7.	Overview drawing of the sensors, TFRH with DN38 Clamp, TFRH with BHC connection and PT20H with BHC connection 81380383 (4 pages)
8.	Installation and mounting instructions
9.	Example of the EHEDG Certification Logo Type EL Class I