



EL Class I

Date of issue: 21 January 2019

Valid until: 21 January 2024

EHEDG hereby declares that the product

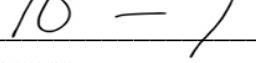
thermowell series TW22 and TW61 (angular housing in pipe diameter DN32 / 1 ½” - DN100 / 4” and flow-through housing DN10 / ½ “ - DN100 / 4”) with resistance thermometer series TR21-* and TR22-*

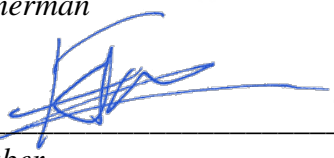
from

WIKA Alexander Wiegand SE & Co.KG, Alexander-Wiegand Str. 30 , 63911 Klingenberg, Germany

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

Certificate No. EHEDG-C1800061

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

Date: 06.12.2018

EHEDG File Number: EHEDG-C1800061

Certification Type: EL CLASS I

Applicant: WIKA Alexander Wiegand SE & Co.KG

Equipment: temperature sensors

Type or model No/s.: thermowell series TW22 and TW61 (angular housing in pipe diameter DN32 / 1 ½” - DN100 / 4” and flow-through housing DN10 / ½” - DN100 / 4”) with resistance thermometer series TR21-* and TR22-*

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Andy Timperley

Title: [AEO / Chairman of the WG Certification]

Date, Signature: 31.01.2019



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

Signature: 

Date: 21.01.2019

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 for equipment
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.	Evaluation report of the design of the thermowell series TW22 and TW61 (angular housing in pipe diameter DN32 / 1 ½" - DN100 / 4" and flow-through housing DN10 / ½" - DN100 / 4") with resistance thermometer series TR21-* and TR22-*, no. 656TUM2018
7.	Drawing of the thermowell series TW22 and TW61 (angular housing in pipe diameter DN32 / 1 ½" - DN100 / 4" and flow-through housing DN10 / ½" - DN100 / 4") with resistance thermometer series TR21-* and TR22-*, drawing nos. 14135246.02, 14021293.03; original stamped
8.	Cleaning and Installation instruction
9.	Example of EHEDG Certified Logo Type EL CLASS I