



CERTIFICATE

valid until: 24.07.2032

Type examination (Module B) - production type

Certificate No.:

C-IS-TAF-MUC-22-09-2652130-16110855

Name and address of manufacturer:

S+S Regeltechnik GmbH Thurn-und-Taxis Str. 22 90411 Nürnberg, GERMANY

We herewith certify that the production type mentioned below meets the requirements of the Pressure Equipment (Safety) Regulations 2016 as amended.

Certification based on report No.:

P-IS-TAF-MUC-C-T 1689-00/22

Scope of certification:

Safety temperature limiters as safety accessories.

Models ETR and KTR For details refer to page 3

Manufacturing plant:

S+S Regeltechnik GmbH Thurn-und-Taxis Str. 22 90411 Nürnberg, GERMANY

25.07.2022 (Date of issue)

Verification of Certificate by TÜV SÜD App Verify

TUV SUD BABT Unlimited Approved Body for pressure equipment

Johannes Steiglechner

Name of certifier

IS-AN-PE-Q@tuvsud.com



Approved Body 0168 TUV SUD BABT Unlimited Octagon House, Concorde Way Fareham, Hampshire, PO 15 5RL United Kingdom



Details of manufacturer:





Notes on the certificate

The right to use the symbol depicted in the certificate only applies to the product named in the certificate.

All necessary operating and safety instructions according to Schedule 2, Paragraph 21 and 22. have to be supplied with each product. For transportation purposes, the approved body may allow the holder of the certificate to disassemble the products marked with the symbol in such a way as is usual for product assembly in an installation.

The holder of the certificate is obliged to monitor the fabrication of the products marked with the symbol in order to ensure that production is carried out in accordance with the examination specifications. The holder of the certificate is particularly obliged to carry out monitoring examinations which are laid down in the examination specifications or required by the certification body. If this certificate expires or is declared invalid it has to be returned to the certification body immediately.

A certificate can be declared invalid or withdrawn by the approved body, if any flaws appear after the examination which were not detectable or not found during the examination, or if the symbol is used for the purpose of misleading or in any other way illicit advertising, or due to facts which were not clearly detectable at the time of certification, further use of the symbol is not justifiable.

The holder of the certificate is obliged to report any damage to or incurred by certified products to the approved body.

The holder of the certificate is only allowed to pass on examination reports and certificates by using the full text and by stating the date of issue. Publication of excerpts or duplication of the documents requires prior consent by the certification body.

With the certificate holder's consent, the certification body reserves the right to publish a list of certified products for the purpose of consumer information.



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Basis of examination:

Pressure Equipment Safety Regulations, UKSI 2016:1105 (as amended by UKSI 2019:696)

EN 14597:2012

VdTÜV Merkblatt Temperatur 100 : 2017-03

Models

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Туре	Code	Technical data
ETR-R6585	STB	Set point range: from 65 °C to 85 °C
ETR-R90110	STB	Range: from 90 °C to 110 °C
KTR-R6585	STB	Same function as ETR R6585, with the following difference: The tube is open to the medium.
KTR-R90110	STB	Same function as ETR R90110, with the following difference: The tube is open to the medium.

Type	Code	Technical data
ETR-060R85	TR/STB	Combination of two single types: TR and STB with the
		range: TR: from 0 °C to +60 °C
		STB: from +65 °C to + 85°
ETR-090R110	TR/STB	Combination of two single types: TR and STB with the
		range: TR: from 0 °C to +90 °C
		STB: from +90 °C to + 110°
KTR-060R85	TR/STB	Same function as ETR-060R85, with the following difference:
		The tube is open to the medium.
KTR-090R110	TR/STB	Same function as ETR-090R110, with the following
		difference: The tube is open to the medium.

The conditions listed below have to be considered:

- 1 In order to maintain the specified response time, the models ETR... shall be used with the supplied tube and thermal paste.
- 2 If necessary, possible hazards resulting from external fire or from traffic, wind and earthquake loading shall be examined separately depending on the installation situation of the pressure equipment.