

(1) **EU - Quality Assurance Notification**
for approval of the quality assurance of the production process

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres – **Directive 2014/34/EU**
- (3) Certificate number: **EPS 21 ATEX Q 193** **Rev. 1**
- (4) Manufacturer: Elmess Thermosystemtechnik GmbH & Co. KG
- (5) Address: Nordallee 1
29525 Uelzen
Germany
- (6) Product Category: Electrical equipment and components
- (7) Protection concept: i, d, e, n, t
- (8) Bureau Veritas Consumer Products Services Germany GmbH, notified body No. 2004 in accordance with Article 21 of the Council Directive 2014/34/EU of 2014-02-26, certifies that the manufacturer maintains a quality assurance for the production process which conforms with Annex IV of the Directive.
- (9) This certificate is based upon the Audit Reports No. 21TH0047 and 22TH0062, issued on 2021-09-02 and 2022-08-29 and is valid until 2024-09-01.

The certificate can be withdrawn if the manufacturer does no longer meet the requirements of Directive 2014/34/EU Annex IV.

The results of the quality assurance periodical surveillance or re-assessment will become part of the certificate.

The manufacturer is obliged to notify Bureau Veritas Consumer Products Services Germany GmbH of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted.

- (10) According to article 16 (3) of the Directive 2014/34/EU, the CE-marking shall be followed by the identification number 2004 identifying the notified body involved in the production control stage.



Certification department of explosion protection

Tuerkheim, 2022-09-14



Certificates without signature and seal are void. This certificate is allowed to be distributed only if not modified. Extracts or modifications must be authorized by Bureau Veritas Consumer Products Services Germany GmbH.

(11)

Annex

(12) Certificate number: **EPS 21 ATEX Q 193**

Rev. 1

(13) List of the EU-type examination certificates covered by the audit:

The production associated with the items listed on this schedule has been assessed by Bureau Veritas Consumer Products Services Germany GmbH and found to be compliant with Annex IV of the Directive. Only items listed on this schedule are permitted to carry Bureau Veritas Consumer Products Services Germany GmbH number 2004 adjacent to the manufacturer's CE mark.

Unit	Product	Protection mode	Certificate
1	Heating for gas type DHG... and EHG Heating for liquids type DHF... and EHF... Hating in solid type DHK... and EHK...	db, eb, ib, tb	IBExU 15 ATEX 1019 X
2	Component heating type DH..A0... and DH..B0...	db, eb, ib, tb	IBExU 13 ATEX 1155 U
3	Component heating cabinet type DH.**C1 ...-	db, eb, ib, tb	EPS 19 ATEX 1040 U
4	Componet heating type DH..L0...	db, tb	IBExU 16 ATEX 1230 U
5	Heating cabinet type DH..M0.-.	db, tb	BVS 14 ATEX E 155 U
6	Switch control unit type DST.60...-T. and IST.60...-T	db, eb, ib, tb	IBExU 18 ATEX 1045 X
7	Cable and wire routing / screw type DKM...	db, eb, tb	IBExU 16 ATEX 1153 X
8	Device protection-temperature-limiter type eB*6***	ib, b1	BVS 06 ATEX F 002 X
9	Device switch & control unit type DS.60B...-T	db, ib, eb, tb	TÜV 12 ATEX 7248 X
10	Device level switch type *N******T6*	d, ib, e, tD	TÜV 12 ATEX 7247 X



11	Heating cabinet type D..M0../-...-.	db, tb	BVS 06 ATEX E 102X
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Ulrich Feike