



## **Conformity Statement**

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres Directive 94/9/EC
- (3) Test certificate number: SEV 13 ATEX 0171 X
- (4) Equipment: Refrigerator, explosion protected LIEBHERR

Type 2 6264 4 (LKexv 1800)

- (5) Manufacturer: Liebherr-Hausgeräte Lienz GmbH
- (6) Address: Dr. Hans-Liebherr-Strasse 1, AT-9900 Lienz
- (7) This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
- (8) Electrosuisse SEV certifies that this equipment has been found to comply with the essential health and safety requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, given in Annex II to the Directive.
  The results of the examination are recorded in confidential report no. 13-Ex-0117.01 + .02.
- (9) Compliance with the essential health and safety requirements has been assured by compliance with:

EN 14986:07

(1)

EN 60079-0:12 + A11:13

EN 60079-15:10

EN 60079-18:09

- (10) If the sign «X» is placed after the certificate number, it indicates that the equipment is subjected to special conditions for safe use specified in the schedule to this certificate.
- (11) This Conformity Statement relates only to the design and construction of the specified equipment in accordance with Directive 94/9/EC. Further requirements of this directive apply to the manufacture and the placing on the market of this equipment.
- (12) The marking of the equipment shall include the following:



II 3/-G IIB+H2 T6



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(13)

## **Appendix**

(14)

**Conformity Statement** 

(15) Description of the equipment

The refrigerator has to be installed in non-hazardous areas. The interior room is free of ignition sources and therefore intended for storage of inflammable materials, partially in opened containers, and is classified as an explosive atmosphere – zone 2. The only electrical components which are installed in the hazardous area, are temperature sensors as well as the fan motor.

Ratings:

220-240 V~

50/60 Hz 1.0 A

100 V~

50/60 Hz 1.0 A

Class I

Classification of installation and use:

stationary

Ingress protection:

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Rated ambient temperature range (°C):

Min. +10 °C; Max. +43 °C

(16) Test Report

13-Ex-0117.01 + .02

(17) Special conditions for safe use

Warning! Only clean plastic parts with a damp cloth! Risk of electrostatic discharge.

(18) Fundamental essential health and safety requirements

Fulfilled by the standards applied.



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