# CERTIFICATE

## (1) EC-Type Examination

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres Directive 94/9/EC
- (3) EC-Type Examination Certificate Number: **DEKRA 13ATEX0176**

Issue Number: 1

- (4) Equipment: Fix Therm Inline Thermostat (IL), model IL-\*\*/\*\*
- (5) Manufacturer: Condor Technology Ltd.
- (6) Address: Havenstraat 66, 1271 AG Huizen, The Netherlands
- (7) This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- (8) DEKRA Certification B.V., notified body number 0344 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, 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 examination and test results are recorded in confidential test report number NL/DEK/ExTR14.0027/\*\*.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

#### EN 60079-0 : 2012

#### EN 60079-18 2009

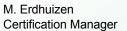
- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC-Type Examination Certificate relates only to the design, examination and tests of the specified equipment according to the Directive 94/9/EC. Further requirements of the directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.
- (12) The marking of the equipment shall include the following;



This certificate is issued on 13 June 2014 and, as far as applicable, shall be revised before the date of cessation of presumption of conformity of (one of) the standards mentioned above as communicated in the Official Journal of the European Union.

DEKRA Certification B.V.

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Integral publication of this certificate and adjoining reports is allowed. This Certificate may only be reproduced in its entirety and without any change. Page 1/2

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### <sup>(13)</sup> SCHEDULE

#### (14) to EC-Type Examination Certificate DEKRA 13ATEX0176

Issue No. 1

#### (15) **Description**

Fix Therm Inline Thermostat (IL), model IL-\*\*/\*\* is for fixed installation, made of an aluminum enclosure, provided with PTC-heating element which is fully encapsulated.

Ambient temperature range -55°C to +65°C

#### **Electrical data**

Voltage 250Vac Current 6A max

#### Installation instructions

The instructions provided with the equipment shall be followed in detail to assure safe operation.

#### (16) Test Report

No. NL/DEK/ExTR14.0027/\*\*.

#### (17) Special conditions for safe use

None.

#### (18) Essential Health and Safety Requirements

Covered by the standards listed at (9).

#### (19) Test documentation

As listed in Test Report No. NL/DEK/ExTR14.0027/\*\*.

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