# **Certificate of Constancy of performance**

0051 - CPR - 0432

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

# POWER SUPPLY EQUIPMENT FOR FIRE DETECTION AND FIRE ALARM SYSTEMS, FOR SMOKE AND HEAT CONTROL WITH SHORT-CIRCUIT ISOLATOR

Model: TFPS-5

Trademark: Tecnofire

Further characteristics: see ANNEX

Produced by:

#### TECNOALARM s.r.l.

Via Ciriè 38 – 10099 San Mauro Torinese (TO)

In the manufacturing plant:

#### PI.O000TG

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standards

EN 54-4:1997 + A1:2002 + A2:2006 EN 12101-10: 2005 EN 54-17:2005

under system 1 are applied and that

#### the products fulfill all the prescribed requirements set out above.

This certificate cancels and replaces the certificate having the same number and issued on **2014-07-28** and remains valid as long as the conditions laid down in the harmonized technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

IMQ CPR Technical Director (Eng. V. Baggio)

Milano, 2017-03-08

This certificate was issued by IMQ S.p.A., a notified body according to Regulation 305/2011/EU. IMQ S.p.A. Identification Number is: 0051.

### **ANNEX**

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## Configuration of equipment model TFPS-5

The power supply equipment consist of a metal enclosure (325 mm x 365 mm x 170 mm), IP30 degree of protection, containing:

- No. 1 Power supply type ALSW285PFC rated 28.2 V 5;
- No. 1 Main board (PCB code TCN261C); No. 1 LED board (PCB code TCN269-CS-LED/B);
- No. 2 Allocable batteries rated 12 V 17 Ah.



