



EVPÜ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0662

In compliance with *Regulation (EU) No 305/2011 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

Manual call point TFCP

Tecnofire
DETECTION

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

TECNOALARM s.r.l.

Via Cirie 38, 10099 San Mauro – Torino, Italy

and produced in the manufacturing plant

TECNOALARM s.r.l.

Strada del Cascinotto 139/54, 10154 Torino, Italy

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

EN 54-11:2001

EN 54-11:2001/A1:2005

EN 54-17:2005

EN 54-17:2005/AC:2007

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on December 16th, 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, December 16th, 2019

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Marek Hudák
Director NB

Annex to Certificate No. 1293 - CPR – 0662 from December 16th, 2019

Technical Specifications

The TFCP is an addressable manual call point with red casing for indoor use which can be connected to the TFA series control panels from Tecnofire. The call point is made for fire alarm release and is fitted with a resettable actuator (type A – direct actuation). The actuator can be reset either by reset key or by removing the call point from the mounting base with the help of an opening key.

Products parameters:

Power supply	Over loop
Rated voltage	24V DC
Operating voltage	18V...30V DC
Consumption in stand-by (no transmission)	500µA @ 24V DC
Consumption in alarm	1.6mA @ 24V DC
Actuation	Type A direct
Operating temperature	-15°C....+70 °C
Relative humidity (non condensig)	10%...93%
Protection class	IP44
Casing	PC, red
Dimensions (L x H x D)	93 x 88 x 41 mm
Weight	170g

Essential characteristics	Harmonised technical specification		Performance
	EN 54-11:2001 EN 54-11/A1:2005	EN 54-17:2005 EN 54-17/AC:2007	
Nominal activation conditions / Sensitivity and Performance under fire conditions	cl. 4.3.2, 4.4, 4.7.1, 4.7.4, 5.2, 5.3	cl. 5.2	Pass
Operational reliability	cl. 4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 4.8, 5.4, 5.5	cl. 4	Pass
Durability of operational reliability: temperature resistance	cl. 5.7, 5.8=N/A, 5.9	cl. 5.4, 5.5	Pass
Durability of operational reliability: vibration resistance	cl. 5.14 to 5.17	cl. 5.9 to 5.12	Pass
Durability of operational reliability: humidity resistance	cl. 5.10, 5.11=N/A, 5.12, 5.19=N/A	cl. 5.6, 5.7	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11=N/A, 5.13	cl. 5.8	Pass
Durability of operational reliability: electrical stability	cl. 5.6, 5.18	cl. 5.3, 5.13	Pass

Nová Dubnica, December 16th, 2019

Marek Hudák
Director NB