



By Appointment to
Her Majesty The Queen
Manufacturers of Fire Detection & Alarm Products
Apollo Fire Detectors Limited
Hampshire



Marine Equipment Directive 2014/90/EU

DECLARATION OF CONFORMITY

1. **Unique identification code of the product-type:**

Model number and Description:

45681-286MAR 20D Negative Isolating Base
 55000-027MAR UV Flame Detector
 55000-028MAR UV/IR2 Flame Detector
 55000-029MAR IR3 Flame Detector
 55000-034MAR IR3 Flame Detector
 55000-721MAR 20D Negative Isolator
 55000-770MAR DIN Rail Dual Isolator
 55000-771MAR DIN Rail Output Unit
 55000-772MAR DIN Rail Switch Monitor Plus
 55000-774MAR Din Rail Input / Output Unit
 55000-775MAR DIN Rail Mini Switch Monitor
 55000-855MAR DIN Rail Single Channel Protocol Translator
 55000-856MAR DIN Rail Dual Channel Protocol Translator
 58000-400MAR Heat Detector
 58000-500MAR Ionisation Smoke Detector
 58000-600MAR Optical Smoke Detector
 58000-700MAR Multisensor Smoke Detector
 58100-970MAR Red Manual Call Point
 58100-971MAR Red Manual Call Point with Isolator
 58100-975MAR Waterproof Manual Call Point
 58100-976MAR Waterproof Manual Call Point with Isolator
 45681-215 Standard Base*
 55000-440 Class A2S Heat Detector
 55000-540 Ionisation Smoke Detector
 55000-640 Optical Smoke Detector
 55100-940 Red Manual Call Point

Approved Accessories:

* Mounting bases are included in the Model number and Description section above.

2. **This declaration of conformity is issued under the sole responsibility of the manufacturer:**

3. **Manufacturer Name and Address:**

Apollo Fire Detectors Ltd
 36 Brookside Road
 Havant
 Hampshire
 PO9 1JR
 United Kingdom

Authorised representative:

n/a

4. **Object of the Declaration:**

Commission Implementing Regulation (EU) 2018/773

MED/3.51(c) – Heat detectors
 MED/3.51(d) – Smoke detectors
 MED/3.51(e) – Flame detectors

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Apollo Fire Detectors Limited

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Apollo Fire Detectors Ltd. Registered in England No. 1483208
 Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB 339 0553 54

MED/3.51(f) – Manual call points
MED/3.51(g) – Short circuit isolators
MED/3.51(h) – Input / output devices

Model numbers and descriptions are included under section 1.

5. **The object of the declaration above is in conformity with Directive 2014/90/EU**

6. **References to the relevant performance requirements and test standards:**

(All products)

SOLAS 74 Reg. II-2/7
SOLAS 74 Reg. X/3
IMO Res.MSC.98(73)-(FSS Code) 9

IEC 60092-504:2016
IEC 60533:2015

(As applicable)

Fire detection and alarm systems

EN 54-5:2000 incl. A1:2002 (Heat detectors – point detectors)
EN 54-5:2017 (Heat detectors – point detectors)
EN 54-7:2000 incl. A1:2002 and A2:2006 (Point detectors using scattered light, transmitted light or ionization)
EN 54-10:2002 incl. A1:2005 (Flame detectors – point detectors)
EN 54-11:2001 incl. A1:2005 (Manual call points)
EN 54-17:2005 incl. AC:2007 (Short-circuit isolators)
EN 54-18:2005 incl. AC:2007 (Input / output devices)

7. **The notified body ABS Europe Limited (0729) performed a module B+D conformity assessment procedure and issued the certificate(s):**

Module D – 11-SO792467-13-MED (valid from 30th August 2019 until 8th March 2020)

Module B – 11-LD792467-5-EC

8. **Additional Information – Application and / or limitations (if any), as specified in EC Type Examination Certificate (Module B or G):**

Ex-certification is not covered by this declaration nor by the certificates referenced in 7 above.

9. **Signature**

Signed for and on behalf of Apollo Fire Detectors Limited by



Mr. Karl Westhead
Technical Director

Place and Date of Issue: Havant – 02 September 2019

(v3)

