

EC QUALITY SYSTEM (MODULE D) CERTIFICATE

This is to certify that:

DBI Certification did undertake the relevant assessment procedures for the quality system of the manufacturer identified below which was found to be in compliance with the Fire protection of Marine Equipment Directive (MED) 2014/90/EU for the products described in the EC type Examination Certificates (Module B) listed in the Attachment to this Certificate, subject to any conditions in the schedule attached hereto.

Manufacturer Apollo Fire Detectors Ltd.,
Address 36 Brookside Road, , GB-P09 1JR Havant, Hampshire, United Kingdom
Authorised Representative Address Apollo Fire Detectors (Germany Office)
 Gesellschaft für Meldetechnologie mbH
 Am Anger 31
 33332 Gütersloh
 Germany
 Scope: Directive 2014/90/EU, Regulation (EU) 2024/1975.

MED/3.51 Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces:
 (c) heat detectors – point detectors
 (d) smoke detectors - point detectors using scattered light, transmitted light or ionization
 (f) manual call points
 (g) short circuit isolators
 (h) input/output devices

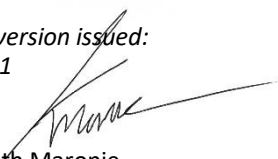
This certificate remains valid unless suspended, expired or withdrawn.


Date of issue 2025-06-30
 Expiry date 2027-08-31

Issued by DBI Certification A/S Notified Body No. 2531

*The certificate supersedes the certificate version issued:
 This certificate was first issued 2022-08-31*

Signed Name


 Kenneth Maronie /
 Responsible for evaluation


 Merete Poulsen
 Responsible for certification decision

Notes:

This certificate provides the basis for the manufacturer or (if applicable) his authorised representative established within the European Union in conjunction with the EC TYPE-EXAMINATION (MODULE B) CERTIFICATE of the equipment listed in the scope to affix the "Mark of Conformity" (wheel mark).

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate

Example for the Application of the "Mark of Conformity":



2531/(yy)yy

2531 Number of the Notified Body responsible for quality surveillance module
 (yy)yy The year(last two digits) in which the mark is affixed.

This certificate is issued under the authority of the Danish Maritime Authority.
(Annex)

Schedule of Approval

Place of production:
Apollo Fire Detectors Ltd.,
36 Brookside Road,
GB-P09 1JR Havant, Hampshire
United Kingdom

Item		Module B Data		
Item Number		Number	Expiry Date	Notified Body
MED/3.51c MED/3.53	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Short circuit isolators Fire alarm devices – sounders			
Description: Apollo 45681-394		2531-MED-CMC10127	2028-02-21	2531
MED/3.51d MED/3.51c	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: -smoke detectors: point detectors using scattered light, transmitted light or ionization -heat detectors - point detectors			
Description: 58000-600MAR Optical Smoke Detector 58000-700MAR Multisensor Smoke Detector 55000-540 Ionisation Smoke Detector		2531-MED-CMC10179	2027-08-31	2531
MED/3.51f MED/3.51g	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: -manual call points -short circuit isolators-heat detectors - point detectors			
Description: 58100-970MAR Red Manual Call Point 58100-971MAR Red Manual Call Point with isolator 58100-976MAR Waterproof Manual Call Point with isolator 55100-940 Red Manual Call Point		2531-MED-CMC10181	2027-10-18	2531
Description: SA5900-928 Intelligent Analogue Addressable Marine MCP with Isolator		2531-MED-CMC10188	2027-10-18	2531
Description:		2531-MED-CMC10190	2027-10-18	2531

58200-975, 58200-976				
Item Number MED/3.51c	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: -heat detectors - point detectors	Number	Expiry Date	Notified Body
Description: Orbis Conventional Range of Heat Detectors ORB-HT-41001-MAR class A1R heat detector with SensAlert/FasTest ORB-HT-41002-MAR class A2S heat detector with SensAlert/FasTest ORB-HT-41003-MAR class BR heat detector with SensAlert/FasTest ORB-HT-41004-MAR class BS heat detector with SensAlert/FasTest ORB-HT-41005-MAR class CR heat detector with SensAlert/FasTest ORB-HT-41006-MAR Class CS Heat Detector with SensAlert/FasTest ORB-HT-41013-MAR class A1R heat detector with flashing LED/SensAlert/FasTest ORB-HT-41014-MAR class A2S heat detector with flashing LED/SensAlert/FasTest ORB-HT-41015-MAR class BR heat detector with flashing LED/SensAlert/FasTest ORB-HT-41016-MAR class BS heat detector with flashing LED/SensAlert/FasTest ORB-HT-41017-MAR class CR heat detector with flashing LED/SensAlert/FasTest ORB-HT-41018-MAR class CS heat detector with flashing LED/SensAlert/FasTest		2531-MED-CMC10182	2027-08-31	2531
Description: Orbis IS Conventional Range Heat Detectors ORB-BA-50008-APO adaptor base ORB-HT-51145-APO class A1R heat detector with SensAlert/FasTest ORB-HT-51146-APO class A1R heat detector with flashing LED/SensAlert/FasTest ORB-HT-51147-APO class A2S heat detector with SensAlert/FasTest ORB-HT-51148-APO class A2S heat detector with flashing LED/SensAlert/FasTest ORB-HT-51149-APO class BR heat detector with SensAlert/FasTest ORB-HT-51150-APO class BR heat detector with flashing LED/SensAlert/FasTest ORB-HT-51151-APO class BS heat detector with SensAlert/FasTest ORB-HT-51152-APO class BS heat detector with flashing LED/SensAlert/FasTest ORB-HT-51153-APO class CR heat detector with		2531-MED-CMC10185	2027-08-31	2531

SensAlert/FasTest ORB-HT-51154-APO class CR heat detector with flashing LED/SensAlert/FasTest ORB-HT-51155-APO class CS heat detector with SensAlert/FasTest ORB-HT-51156-APO class CS heat detector with flashing LED/SensAlert/FasTest ORB-HT-51157-APO class A1S heat detector with SensAlert/FasTest ORB-HT-51158-APO class A1S heat detector with flashing LED/SensAlert/FasTest ORB-MB-50018-APO Timesaver base				
Description: 55000-440 Class A2S Heat Detector 58000-400 Heat Detector		2531-MED-CMC10178	2029-07-12	2531
Item Number MED/3.51d	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: -smoke detectors: point detectors using scattered light, transmitted light or ionization	<i>Number</i>	<i>Expiry Date</i>	<i>Notified Body</i>
Description: Orbis Conventional Range of Smoke Detectors ORB-OH-43003-MAR ORB-OP-42003-MAR ORB-MB-00001-MAR ORB-OH-43001-MAR ORB-OP-42001-MAR		2531-MED-CMC10183	2027-08-31	2531
Description: Orbis IS Conventional Range Smoke Detectors ORB-OH-53027-APO Multisensor Smoke Detector with SensAlert/FasTest/DirtAlert ORB-OP-52027-APO Optical Smoke Detector with SensAlert/FasTest/DirtAlert ORB-OP-52028-APO Optical Smoke Detector with Flashing LED/SensAlert/FasTest/DirtAlert ORB-OH-53028-APO Multisensor Smoke Detector with Flashing LED/SensAlert/FasTest/DirtAlert		2531-MED-CMC10186	2027-08-31	2531
Description: 55000-640 XP95 I.S. Optical Smoke Detector		2531-MED-CMC10189	2029-07-12	2531
Item Number MED/3.51g MED/3.51h	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: - input/output devices - short circuit isolators	<i>Number</i>	<i>Expiry Date</i>	<i>Notified Body</i>

Description: 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 MA4700-302MAR DIN-Rail Input-Output Unit MA4700-300MAR DIN-Rail Switch Monitor		2531-MED-CMC10187	2027-11-24	2531
Description: 55000-773 Zone Monitor with Isolator		2531-MED-CMC10191	2027-10-18	2531
Item Number MED/3.51g	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: - short circuit isolators	<i>Number</i>	<i>Expiry Date</i>	<i>Notified Body</i>
Description: 45681-286MAR 20D Negative isolating base 55000-721MAR 20D Negative isolator		2531-MED-CMC10192	2027-11-21	2531

Restrictions:

If any

End of Certificate

