



# QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Certificate No:  
**MEDD00000C1**  
Revision No:  
**3**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV AS under the authority of the Government of Norway.

## This is to certify:

### That the Quality System for the products

with type designation(s) as specified in the Appendix to this Certificate

Issued to

**Kidde-Fenwal, Inc.**  
**Ashland, MA, USA**

is found to comply with the applicable requirements.

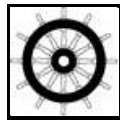
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2020/1170.

This Certificate is valid until **2026-05-30**.

Issued at **Høvik** on **2021-06-17**

DNV local station:  
**Certification & Inspection Services**

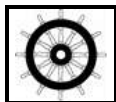
Approval Engineer:  
**Tessa Biever**



Notified Body  
No.: **0575**

for **DNV AS**

**Sverre Olav Bergli**  
**Head of Notified Body**



0575/yyyy

0575: Notified Body number undertaking quality surveillance  
yyyy: The year in which the mark is affixed



The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.  
This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein.  
This certificate loses its validity if the manufacturer makes any changes to the approved quality system which have not been notified to and agreed with the notified body named on this certificate.  
This certificate remains valid unless suspended, withdrawn, recalled or cancelled.  
The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

**LEGAL DISCLAIMER:** Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



**APPENDIX**

**Item no. MED/3.43 Nozzles for deep fat cooking equipment fire extinguishing systems (automatic or manual type)**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
WHDR-125 and WHDR-260 Wet Chemical System <sup>1</sup>	MEDB00000HA Rev.1	2026-05-02	0575	N/A

**Item no. MED/3.45 Equivalent fixed gas fire extinguishing systems components (extinguishing medium, head valves and nozzles) for machinery spaces and cargo pump rooms**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Novec 1230 ADS <sup>1</sup>	MEDB000004V Rev.4	2025-09-12	0575	N/A
Novec 1230 ECS 500 psi <sup>1</sup>	MEDB00005BK Rev.1	2025-09-10	0575	N/A
Novec 1230 ECS 360 psi <sup>1</sup>	MEDB00002NN Rev.2	2022-08-31	0575	N/A
ECS HFC-227ea <sup>1</sup>	MEDB00002NR Rev.1	2022-08-30	0575	N/A

**Places of production**

- 1.Kidde-Fenwal, Inc., 400 Main St, Ashland, USA