

QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive (EU) 2015/559, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom 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

Danfoss Semco A/S
Odense C, Denmark

is found to comply with the requirements applicable to it.

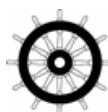
The quality has been assessed with respect to the procedure of conformity assessment described in Annex B, Module D in the directive.

This Certificate is valid until **2019-03-12**.

Issued at **Høvik** on **2016-07-19**

DNV GL local station:
Fredericia

Approval Engineer:
Ragnar Tonjer



Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

Job Id: **344.1-001731-17**
Certificate No: **MEDD00000A6**

APPENDIX

A.1/3.39 Nozzles for equivalent water-mist fire extinguishing systems for machinery spaces and cargo pump rooms

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Sem-Safe Bilge Water Mist ¹	MEDB00000W8	2021-03-07	0575	N/A
Sem-Safe Water Mist ¹	MED-B-8473	2018-07-18	0575	N/A

A.1/3.48 Fixed water based local application fire fighting systems components for use in category "A" machinery spaces

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SEM-SAFE HPWM Local Application ¹	MED-B-8910	2019-01-26	0575	N/A

A.1/3.60 Nozzles for fixed pressure waterspraying fire-extinguishing systems for cabin balconies

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Cabin Balcony System ¹	MED-B-8884	2019-03-20	0575	N/A

A.1/3.9 Sprinkler systems components for accommodation spaces, service spaces and control stations equivalent to that referred to in SOLAS 74 Regulation II-2/12

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SEM-SAFE HPWM System for Accommodation ¹	MEDB000010U	2019-06-27	0575	N/A

Places of production

1. Danfoss Semco A/S, Middelfartvej 9, Odense C, Denmark