

EC DECLARATION OF CONFORMITY

We hereby declare that the following specified equipment complies with the Marine Equipment Directive 2014/90/EU

Equipment description: **UV-Flame Detector**

Type: **FL80/1Ax, FL80/1Ay**

x = N: Relays K1 and K2 with potential-free contacts

y = M, M-1, M-EW, M-EW-1A, M-EW-VG1: Relays K1 and K2

with signal lines adaptation for the relevant fire alarm control panel

Manufactured by: **EGON HARIG GmbH**

Address: **Gewerbering 4, D-22113 Oststeinbek**

Country: **Germany**

This equipment has been tested to verify compliance with the following Regulations and Standards:

Regulation (EU) 2023/1676,

item No. MED/3.51e. SOLAS 74 as amended, Regulation II-2/7 & X/3,1994 HSC Code 7, 2000 HSC Code 7, FSS Code 9, IGF Code 11 and IMO MSC.1/Circ.1242

As per:

Type-Examination (Module B) Certificate No.:

MEDB00002R7, Revision No: 2 issued by: DNV SE (Notified body No. 0098)

Quality System (Module D) Certificate No.:

MEDD000014J, Revision No: 3 issued by: DNV SE (Notified body No. 0098)

A Technical Construction File for this equipment is retained at the following address:

EGON HARIG GmbH, Gewerbering 4, D-22113 Oststeinbek and on our website:

[Egon Harig GmbH - UV-Flame Detector FL 80/1A...](#)

Signed:



Date: 07.01.2025

Name: Ulrich Mathias

Position: Head of Electronic Systems

Appointed by the manufacturer as the responsible person for signing this Declaration