



Marine & Offshore

Certificate number: SMS.MED2.D/874/F.0

Notified Body N° 2690

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MED 2014/90/EU QUALITY SYSTEM MODULE D CERTIFICATE

This certificate is issued under the French Maritime Authority, in compliance with the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations and Commission Implementing Regulation (EU) 2020/1170 of 16 July 2020, to:

SUNFLAME CO., LTD.
Uji - JAPAN

Summary of the range of the recognition which is detailed in the subsequent page(s):

SHIPBOARD INCINERATORS
SHIPBOARD INCINERATORS (up to 4 000 kW)

This certificate is issued to attest that Bureau Veritas Marine & Offshore, notified body number 2690, did undertake, at the above company's request, an assessment of the quality system for production quality assurance related to the equipment of the type described in EC type-examination (Module B) certificate(s) listed in the subsequent page(s). Bureau Veritas Marine & Offshore, notified body number 2690, has considered that the quality system operated was satisfying the applicable requirements of the Marine Equipment Directive 2014/90/EU as amended.

This certificate is a renewal of certificate N° SMS.MED2.D/874/E.0 expiring on 10/04/2021

This certificate will expire on: 10 Apr 2024

For Bureau Veritas Marine & Offshore,
At BV KOBE, on 05 Apr 2021,
Shinichi Takemoto



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

ANNEX**1. SCOPE****Products**

App. number	Sign date	Validity date	Item designation	Trade name	Comment
26680/B1 MED	18 Apr 2017	01 Feb 2022	SHIPBOARD INCINERATORS - A.1/2.7	Type OSV2-190S, OSV-240SAI, OSV-360/600/900/1200/1500S(D)AI & OSV-2400SDAI	
27685/D0 MED	02 Aug 2020	02 Aug 2025	SHIPBOARD INCINERATORS (up to 4 000 kW) - MED/2.7	Types OSG-360SDA, OSG-600SDA, OSG-900SDA, OSG-1200SDA & OSG-1500SDA	

2. LIMITATIONS

The EC type-examination certificates listed in the scope are to be valid.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to the quality system in order to agree on appropriate actions.

SUNFLAME CO., LTD. has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

SUNFLAME CO., LTD. must draw up a written EC declaration of conformity to type in compliance with the article 16 of the MED 2014/90/EU.

SUNFLAME CO., LTD. must affix the mark of conformity in compliance with the articles 9 and 10 of the MED 2014/90/EU taking into consideration the 2 following examples:



2690/XXXX Where XXXX is the year in which the mark is affixed or



2690/ZZ Where ZZ are the two last digits of the year in which the mark is affixed.

3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

SUNFLAME CO., LTD. - Uji - JAPAN

4. REMARKS

Nil.

*** END OF CERTIFICATE ***



Marine & Offshore

Certificate number: SMS.W.II./874/B.0

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RECOGNITION FOR BV MODE II SCHEME

SUNFLAME CO., LTD.
Uji - JAPAN

Summary of the range of the recognition which is detailed in the subsequent page(s):

TEMPERATURE SENSORS / PROBES / TRANSDUCERS
BURNING UNIT

This certificate is issued to attest that Bureau Veritas Marine & Offshore has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the manufacturing facilities and associated quality procedures related to the range of the recognition. This certificate is a renewal of certificate N° SMS.W.II./874/A.1 expiring on 10/04/2021

This certificate will expire on: 10 Apr 2025

For BUREAU VERITAS,
At BV KOBE, on 06 Apr 2021,
Shinichi Takemoto



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarp.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=zdurmlnggh>

BV Mod. Ad.E 697 June 2017

This certificate consists of 2 page(s)

THE SCHEDULE OF RECOGNITION

1. RANGE OF THE RECOGNITION

The products corresponding to the categories listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

Generic product	Description
BURNING UNIT	

The products listed in the table below are not required to be certified individually or per batch by Bureau Veritas Marine & Offshore. Their compliance with the approved type is solely certified by the manufacturer using its own format of document and marking to allow traceability to the approved type (HBV products as defined in NR320).

App. number	Validity date	Item designation	Trade name
41417/B0 BV	17 Mar 2026	TEMPERATURE SENSORS / PROBES / TRANS-DUCERS - 3812H	Temperature sensor JP72SF

2. LIMITATIONS

The certificates listed in the range of recognition are to be valid, as applicable.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to manufacturing facilities and associated quality procedures in order to agree on appropriate actions.

SUNFLAME CO., LTD. has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

SUNFLAME CO., LTD. - Uji - JAPAN

4. REMARKS

Nil.

*** END OF CERTIFICATE ***