

PRODUCTION SURVEILLANCE CERTIFICATE

Certificate No: PEDA1000000Y Revision No:

This is to certify:

That the final assessment process of

Manufacturer

ELWA Elektro-Wärme GmbH & Co. KG Maisach, Bayern, Germany

for

Pressure Vessel

has been monitored and found to comply with respect to the conformity assessment procedure described in Annex III Module A2 of Directive 2014/68/EU on Pressure Equipment.

Further details are given overleaf

This Certificate is valid until 2025-02-01.

Issued at Høvik on 2022-02-02



for the Notified Body 0575 **DNV AS**

Zeinab Sharifi **Head of Notified Body**

Lack of fulfilment of conditions as set out in the Product Certification Agreement may render this Certificate invalid. The digitally signed and electronically distributed document is the original and valid certificate.

DNV AS, Veritasveien 1, 1363 Høvik, Norway. Tift.: 447 67 57 91 00. Email: PED@dnv.com

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Job Id: **341.4-000607-2** Certificate No: **PEDA1000000Y**

Revision No: 1

Jurisdiction

Application of Directive 2014/68/EU and Norwegian Regulation FOR-2017-10-1631 "Forskrift om trykkpåkjent utstyr", as amended, issued by the Norwegian Directorate of Civil Protection and Emergency Planning and by the Petroleum Safety Authority Norway.

Certificate history

Revision	Description	Issue Date
-	Original certificate	2017-02-02
1	Renewal certificate	2022-02-02

Products covered by this Certificate

Product Name	Product Description	Unique Product ID/Material type	PED Category	Product Std.
ELWA Electric continuous Flow Heater	Pressure Vessel	Type 4600	II	EN ISO 12100-1/-2 DIN EN 12828 DIN 4753
ELWA Electric continuous Flow Heater	Pressure Vessel	Type 4603-46152-V	II	EN ISO 12100-1/-2 DIN EN 12828 DIN 4753

Inspections reference/Sites covered

Site Name	Site Address	Inspected/Monitored by	Date	Report ID
ELWA Elektro-Wärme GmbH & Co KG	Frauenstrasse 26 82216 Maisach Germany	DNV Augsburg	2022-01-21	A1131667 341.4-000607-2

Documents Reviewed

Document No.	Rev.	Date	Title	Status ¹
PfA/074-08-QS	80	2021-07-14	Pressure Test Procedure	FI

Applications/Limitations

- This Certificate only relates to directives described above. Other directives, covering other phenomena, and also having requirements related to CE marking, might also apply.
- Design is based on experimental design methods acc. to PED Annex I, 2.2.4

Terms and conditions

Valid Terms and Conditions are found in the Product Certification Agreement which includes DNV's PED Certification Requirements.

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A = Approved, AC = Approved with comments, FI = For information