

IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION **IEC Certification Scheme for Explosive Atmospheres**

for rules and details of the IECEx Scheme visit www.iecex.com

| Certificate No.: | IECEx UL 12.0037X | issue No.:0 |
|------------------|-------------------|-------------|
| | | |
| Status: | Current | |

Date of Issue: 2012-10-24 Page 1 of 3

Algas-SDI International LLC 151 S. Michigan Street Seattle, WA 98108 Applicant:

United States of America

Electrical Apparatus: Zimmer LPG Vaporizer Optional accessory:

Flameproof "d" Type of Protection:

Marking: Ex d IIA T3 Gb

Approved for issue on behalf of the IECEx Paul T. Kelly

Certification Body:

Position:

Principal Engineer, Global Hazardous Locations

Signature: (for printed version)

Date:

1. This certificate and schedule may only be reproduced in full.

2. This certificate is not transferable and remains the property of the issuing body.

3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website.

Certificate issued by:

UL LLC 333 Pfingsten Road Northbrook IL 60062-2096 **United States of America**



Certificate history:



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Manufacturer:

Algas-SDI InternationsI LLC 151 S. Michigan Street Seattle, WA 98108 United States of America

Manufacturing location(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0: 2007-10

Explosive atmospheres - Part 0: Equipment - General requirements

Edition: 5

IEC 60079-1: 2007-04

Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"

Edition: 6

This Certificate does not indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report: US/UL/ExTR12.0026/00

Quality Assessment Report:

NO/DNV/QAR12.0007/00