

Certificate of Compliance

Certificate: 80126281 Master Contract: 302914

Project: 80170771 **Date Issued:** 12/21/2023

Issued to: Consilium Marine & Safety AB

Salsmästaregatan 21

Gothenburg, Vastra Gotaland County SE-402 76

Sweden

Attention: Bas Reinen

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.







Issued by: Sven Renke Sven Renke

PRODUCTS

C321107 INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus - Certified to US Standards

Industrial panel for gas detection

Models	Control Voltage (VAC)	Combined Power (W max)	CSA Enclosure Type	FLA (A max)	Nominal Output Voltage (V max)
CGD50	100V-240V	100W	1	4.2A	24Vdc
CGD500	100V-240V	2x 100W	1	2x 4.2A	24Vdc

Note(s):

- 1. Certified as component shall be accepted as part of the end equipment by CSA group or another NRTL.
- 2. Solely electrical safety has been evaluated.
- 3. Shall be installed in an explosion free environment.



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4. Panel is not equipped with glands, conduit hubs and the like for the connection of supply and outputs. To be field installed and selected per CEC or NEC. Shall be accepted by the authority having jurisdiction (AHJ).

APPLICABLE REQUIREMENTS

CSA C22.2 No. 286-17 (Second Edition) - Industrial control panels and assemblies

UL 508A (Third Edition) - UL Standard for Safety for Industrial Control Panels



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Notes:

Products certified under Class C321107 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca



ТМ



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80170771	December 21, 2023	Update to Report 80126281 to add industrial control panel CGD500.
80126281	January 26, 2023	Original cCSAus Certification of control panel for gas detection, model type CGD50, enclosure type 1, permanently installed, rated: 100-240Vac/25W to the requirements of CSA C22.2 No. 286-17 and UL508A, 3th edition. Classes 3211 07/87.