

Certificate of Compliance

Certificate:80011015Project:80161592Issued to:Yaskawa America, Inc

Yaskawa America, Inc 2121 Norman Dr S Waukegan, Illinois 60085 United States Master Contract: Date Issued: 229226

05/16/2023

Attention: Dmitriy Leytman

The products listed below are eligible to bear the CSA Mark shown



Issued by: Khalil Ouldchama Khalil Ouldchama

"CSA B44.1 / ASME A17.5" PRODUCTS

C241101 ELEVATOR EQUIPMENT-Open and Enclosed - Elevator Electrical Equipment C321116 INDUSTRIAL CONTROL EQUIPMENT - - Adjustable Speed Drives

Power Conversion Equipment.

Models
Model CIPR-GA50X

Power Conversion Equipment, open type or enclosed type 1, Model CIPR, followed by GA50X, where X may be A through Z, followed by B, 2 or 4, followed by 001 through 082, followed by fourteen alphanumeric suffixes A through Z or 0 through 9.

All Models CIPR-GA50X followed by B001 through B018 or 2001 through 2082 or 4001 through 4060 have:

- a. AC power inputs, for 3-Phase models designated R/L1, S/L2, T/L3, for Single-Phase Models (B001~B018) designated L/L1 and N/L2.
- b. Motor Outputs, designated U/T1, V/T2, W/T3.
- c. DC power inputs designated "-", "+1" and "+2".
- d. Dynamic breaking resistor connections designated "B1" and B2".
- e. Environmental Rating : For open type devices, tested at surrounding Air Temperature: 50°C and for enclosed Type 1 devices, Ambient Air Temperature: 40°C.



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Note: Components and sub-assemblies of ASDs are intended for use only in electrical and electronic equipement where the suitability of the combination is to be determined by CSA.



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APPLICABLE REQUIREMENTS

CSA C22.2 NO. 274-17 (Second Edition) (R2021) - Adjustable speed drives - Second Edition; Errata: April 2017

CSA B44.1:19/ASME A17.5-2019 - Elevator and escalator electrical equipment

Sixth edition dated February 2019.

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Notes:

Products certified under Class C241101, C321116 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). <u>www.scc.ca</u>

