

Product Notification

Product Update: GA700 High Frequency Solution



Dear Customer,

Yaskawa Europe is pleased to announce the official launch of the new High Frequency Solution for the GA700 series. This enhanced solution introduces several new features and performance improvements designed to support demanding high-speed applications:

- Output frequency up to 2000 Hz (for drives up to 103 A)
- On-the-fly control mode switching between Closed Loop Vector Control (up to 400 Hz) and V/f Control (up to 1000/2000 Hz)
- Support for V/f, Closed Loop Vector (CLV), and PM Open Loop Vector (PM OLV) control modes
- DriveWorksEZ support, enabling users to create custom logic and mathematical functions through the GA700's integrated control capabilities
- Two additional drive capacities: 371 A and 389 A

The new High Frequency Solution can be identified by the following model codes:

Up to 2000 Hz: CIPR-GA70C4xxxxxx-xxxxxC-9895

Up to 1000 Hz: CIPR-GA70C4xxxxxx-xxxxxB-9895

Further details can be found in the attached appendix.

As part of this product update, the new High Frequency Solution will replace the current GA700 High Frequency product. The following models will therefore be phased out:

CIPR-GA70Cxxxxxx-xxxxxB

We are confident that the enhanced features and performance of this solution will provide added value for your applications. Should you have any questions or require further information, please do not hesitate to contact your Yaskawa representative. We will be pleased to assist you.

Adrian Lischka

Product Manager Drives

Business Unit Drives

Appendix

NEW: GA700 High Frequency Models with EMC filter

SAP No.	Model Code	Max. Output Frequency
10122482	CIPR-GA70C4002BBAA-BAAAAC-9895	2000Hz
10122483	CIPR-GA70C4004BBAA-BAAAAC-9895	2000Hz
10122484	CIPR-GA70C4005BBAA-BAAAAC-9895	2000Hz
10122485	CIPR-GA70C4007BBAA-BAAAAC-9895	2000Hz
10122486	CIPR-GA70C4009BBAA-BAAAAC-9895	2000Hz
10122487	CIPR-GA70C4012BBAA-BAAAAC-9895	2000Hz
10122488	CIPR-GA70C4018BBAA-BAAAAC-9895	2000Hz
10122489	CIPR-GA70C4023BBAA-BAAAAC-9895	2000Hz
10122490	CIPR-GA70C4031BBAA-BAAAAC-9895	2000Hz
10122491	CIPR-GA70C4038BBAA-BAAAAC-9895	2000Hz
10122492	CIPR-GA70C4044BBAA-BAAAAC-9895	2000Hz
10122493	CIPR-GA70C4060BBAA-BAAAAC-9895	2000Hz
10122494	CIPR-GA70C4075BBAA-BAAAAC-9895	2000Hz
10122495	CIPR-GA70C4089BBAA-BAAAAC-9895	2000Hz
10122496	CIPR-GA70C4103BBAA-BAAAAC-9895	2000Hz
10122497	CIPR-GA70C4140BBAA-BAAAAB-9895	1000Hz
10122498	CIPR-GA70C4168BBAA-BAAAAB-9895	1000Hz
10122499	CIPR-GA70C4208BBAA-BAAAAB-9895	1000Hz
10122500	CIPR-GA70C4250BBAA-BAAAAB-9895	1000Hz
10122501	CIPR-GA70C4296BBAA-BAAAAB-9895	1000Hz
10122502	CIPR-GA70C4371BBAA-BAAAAB-9895	1000Hz
10122503	CIPR-GA70C4389BBAA-BAAAAB-9895	1000Hz

New with 2000Hz
max. output frequency

OLD: GA700 High Frequency Models with EMC filter

SAP No.	Model Code	Max. Output Frequency
10107408	CIPR-GA70C4002BBAA-BAAAAB	1000Hz
10107409	CIPR-GA70C4004BBAA-BAAAAB	1000Hz
10107410	CIPR-GA70C4005BBAA-BAAAAB	1000Hz
10107411	CIPR-GA70C4007BBAA-BAAAAB	1000Hz
10107412	CIPR-GA70C4009BBAA-BAAAAB	1000Hz
10107413	CIPR-GA70C4012BBAA-BAAAAB	1000Hz
10107414	CIPR-GA70C4018BBAA-BAAAAB	1000Hz
10107415	CIPR-GA70C4023BBAA-BAAAAB	1000Hz
10107416	CIPR-GA70C4031BBAA-BAAAAB	1000Hz
10107417	CIPR-GA70C4038BBAA-BAAAAB	1000Hz
10107418	CIPR-GA70C4044BBAA-BAAAAB	1000Hz
10107419	CIPR-GA70C4060BBAA-BAAAAB	1000Hz
10107420	CIPR-GA70C4075BBAA-BAAAAB	1000Hz
10107421	CIPR-GA70C4089BBAA-BAAAAB	1000Hz
10107422	CIPR-GA70C4103BBAA-BAAAAB	1000Hz
10107423	CIPR-GA70C4140BBAA-BAAAAB	1000Hz
10107424	CIPR-GA70C4168BBAA-BAAAAB	1000Hz
10107425	CIPR-GA70C4208BBAA-BAAAAB	1000Hz
10107426	CIPR-GA70C4250BBAA-BAAAAB	1000Hz
10107427	CIPR-GA70C4296BBAA-BAAAAB	1000Hz

YASKAWA Europe GmbH

Drives Motion Controls Division
Philipp-Reis-Straße 6
65795 Hattersheim
Germany

Tel.: +49 (0) 6196 569 300

E-Mail: support@yaskawa.eu

Web: www.yaskawa.eu.com

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