

Product Group: Variable Frequency Drive
 Number: AN-VFD-001

Date Issued: 08/11/2017
 Revision: Revised

Title: MA7200AC Drive Cross Reference Chart

Summary: We are providing a Cross Reference Chart for switching from the MA7200 series to the CV7300 series variable frequency drive.



The cross reference chart below is for general reference only. For application specific concerns, please contact FactoryMation technical support.

MA7200	Input Voltage	HP	Output Voltage	CV7300	Nema 1 Adapter
230V Class: Single Phase Input, Three Phase Output					
	230V, 1Ph	0.5HP	230V, 3Ph	CV-20P5-H1*	SNA201
MA7200-2001-N1	230V, 1Ph	1HP	230V, 3Ph	CV-2001-H1*	SNA201
MA7200-2002-N1	230V, 1Ph	2HP	230V, 3Ph	CV-2002-H1*	SNA202
MA7200-2003-N1	230V, 1Ph	3HP	230V, 3Ph	CV-2003-H1*	SNA202
230V Class: Three Phase Input, Three Phase Output					
	230V, 3Ph	0.5HP	230V, 3Ph	CV-20P5-H3*	SNA201
MA7200-2001-N1	230V, 3Ph	1HP	230V, 3Ph	CV-2001-H3*	SNA201
MA7200-2002-N1	230V, 3Ph	2HP	230V, 3Ph	CV-2002-H3*	SNA201
MA7200-2003-N1	230V, 3Ph	3HP	230V, 3Ph	CV-2003-H3*	SNA202
MA7200-2005-N1	230V, 3Ph	5HP	230V, 3Ph	CV-2005-H3*	SNA202
MA7200-2007-N1	230V, 3Ph	7.5HP	230V, 3Ph	CV-27P5-H3*	SNA203
MA7200-2010-N1	230V, 3Ph	10HP	230V, 3Ph	CV-2010-H3*	SNA203
MA7200-2015-N1	230V, 3Ph	15HP	230V, 3Ph	CV-2015-N1	N/A
MA7200-2020-N1	230V, 3Ph	20HP	230V, 3Ph	CV-2020-N1	N/A
MA7200-2025-N1	230V, 3Ph	25HP	230V, 3Ph	CV-2025-N1	N/A
MA7200-2030-N1	230V, 3Ph	30HP	230V, 3Ph	CV-2030-N1	N/A
MA7200-2040-N1	230V, 3Ph	40HP	230V, 3Ph	CV-2040-N1	N/A
460V Class: Three Phase Input, Three Phase Output					
MA7200-4001-N1	460V, 3Ph	1HP	460V, 3Ph	CV-4001-H3*	SNA201
MA7200-4002-N1	460V, 3Ph	2HP	460V, 3Ph	CV-4002-H3*	SNA201
MA7200-4003-N1	460V, 3Ph	3HP	460V, 3Ph	CV-4003-H3*	SNA202
MA7200-4005-N1	460V, 3Ph	5HP	460V, 3Ph	CV-4005-H3*	SNA202
MA7200-4007-N1	460V, 3Ph	7.5HP	460V, 3Ph	CV-47P5-H3*	SNA203
MA7200-4010-N1	460V, 3Ph	10HP	460V, 3Ph	CV-4010-H3*	SNA203
MA7200-4015-N1	460V, 3Ph	15HP	460V, 3Ph	CV-4015-H3*	SNA203
MA7200-4020-N1	460V, 3Ph	20HP	460V, 3Ph	CV-4020-N1	N/A
MA7200-4025-N1	460V, 3Ph	25HP	460V, 3Ph	CV-4025-N1	N/A
MA7200-4030-N1	460V, 3Ph	30HP	460V, 3Ph	CV-4030-N1	N/A
MA7200-4040-N1	460V, 3Ph	40HP	460V, 3Ph	CV-4040-N1	N/A
MA7200-4050-N1	460V, 3Ph	50HP	460V, 3Ph	CV-4050-N1	N/A
MA7200-4060-N1	460V, 3Ph	60HP	460V, 3Ph	CV-4060-N1	N/A
MA7200-4075-N1	460V, 3Ph	75HP	460V, 3Ph	CV-4075-N1	N/A



CV7300 AC Drive models 230VAC @ 10HP and 460VAC @ 15HP and below are open chassis/ IP20. Use the appropriate NEMA 1 adapter plate as specified for applications requiring NEMA 1/ conduit connections.

Information herein is provided by FactoryMation Technical Support "as is" with no guarantee of any kind. Customer is solely responsible for validating application, operation, maintenance, and code compliance and other information and data relating to the installation, operation, safety and maintenance of all components. FactoryMation does not guarantee that this information is suitable for your application, nor does FactoryMation assume any responsibility for your product design, installation, testing, or operation.