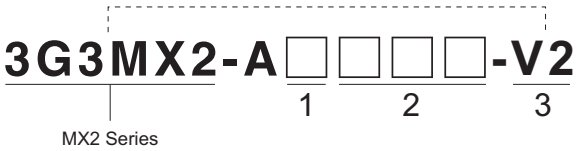
Interpreting Model Numbers



1) Voltage class

B	1-phase 200 VAC (200-V class)
2	3-phase 200 VAC (200-V class)
4	3-phase 400 VAC (400-V class)

2) Max. applicable motor capacity (Normal-load rating)

001	0.1 kW
002	0.2 kW
004	0.4 kW
007	0.75 kW
015	1.5 kW
022	2.2 kW
030	3.0 kW
037	3.7 kW
040	4.0 kW
055	5.5 kW
075	7.5 kW
110	11 kW
150	15 kW

3) Area

-V2	Japan and areas other than Europe
-EV2	Europe

Ordering Information

3G3MX2 Inverter Models

Note: Inverters with model numbers ending in "-V2" are designed to be used in areas other than Europe.
Refer to the *Interpreting Model Numbers* for the model numbers for Europe.

Rated voltage	Enclosure ratings	Max. applicable motor capacity		Model
		ND: Normal load	LD: Light load	
3-phase 200 VAC	IP20	0.1kW	0.2 kW	**3G3MX2-A2001-V2**
		0.2 kW	0.4 kW	**3G3MX2-A2002-V2**
		0.4 kW	0.75 kW	**3G3MX2-A2004-V2**
		0.75 kW	1.1 kW	**3G3MX2-A2007-V2**
		1.5 kW	2.2 kW	**3G3MX2-A2015-V2**
		2.2 kW	3.0 kW	**3G3MX2-A2022-V2**
		3.7 kW	5.5 kW	**3G3MX2-A2037-V2**
		5.5 kW	7.5 kW	**3G3MX2-A2055-V2**
		7.5 kW	11 kW	**3G3MX2-A2075-V2**
		11 kW	15 kW	**3G3MX2-A2110-V2**
		15 kW	18.5 kW	**3G3MX2-A2150-V2**
3-phase 400 VAC	IP20	0.4 kW	0.75 kW	**3G3MX2-A4004-V2**
		0.75 kW	1.5 kW	**3G3MX2-A4007-V2**
		1.5 kW	2.2 kW	**3G3MX2-A4015-V2**
		2.2 kW	3.0 kW	**3G3MX2-A4022-V2**
		3.0 kW	4.0 kW	**3G3MX2-A4030-V2**
		4.0 kW	5.5 kW	**3G3MX2-A4040-V2**
		5.5 kW	7.5 kW	**3G3MX2-A4055-V2**
		7.5 kW	11 kW	**3G3MX2-A4075-V2**
		11 kW	15 kW	**3G3MX2-A4110-V2**
		15 kW	18.5 kW	**3G3MX2-A4150-V2**
1-phase 200 VAC	IP20	0.1 kW	0.2 kW	**3G3MX2-AB001-V2**
		0.2 kW	0.4 kW	**3G3MX2-AB002-V2**
		0.4 kW	0.55 kW	**3G3MX2-AB004-V2**
		0.75 kW	1.1 kW	**3G3MX2-AB007-V2**
		1.5 kW	2.2 kW	**3G3MX2-AB015-V2**
		2.2 kW	3.0 kW	**3G3MX2-AB022-V2**

Communication Unit

Name	Model
EtherCAT Communication Unit	**3G3AX-MX2-ECT**

Related Options

Name	Specifications		Model
Regenerative Braking Units	3-phase 200 VAC	General purpose with Braking resistor	**3G3AX-RBU21**
		High Regeneration purpose with Braking resistor	**3G3AX-RBU22**
	3-phase 400 VAC	General purpose with Braking resistor	**3G3AX-RBU41**
Braking Resistor	Compact type	Resistor 120 W, 180 Ω	**3G3AX-RBA1201**
		Resistor 120 W, 100 Ω	**3G3AX-RBA1202**
		Resistor 120 W, 5 Ω	**3G3AX-RBA1203**
		Resistor 120 W, 35 Ω	**3G3AX-RBA1204**
	Standard type	Resistor 200 W, 180 Ω	**3G3AX-RBB2001**
		Resistor 200 W, 100 Ω	**3G3AX-RBB2002**
		Resistor 300 W, 50 Ω	**3G3AX-RBB3001**
		Resistor 400 W, 35 Ω	**3G3AX-RBB4001**
	Medium capacity type	Resistor 400 W, 50 Ω	**3G3AX-RBC4001**
		Resistor 600 W, 35 Ω	**3G3AX-RBC6001**
		Resistor 1200 W, 17 Ω	**3G3AX-RBC12001**