

Multi-function Compact Inverter MX2-Series V1 type

Dimensions (Unit: mm)

Inverter input power supply	Model	Fig. No.	Applicable Motor capacity (kW)	Dimensions (mm)								Weight (kg)	Standard applicable wire	
				W	D	H	A	B	X	Y	C			K
3-phase/ 1-phase 200 VAC	3G3AX-DL2002	Fig. 1	0.1, 0.2	66	90	98	-	85	56	72	5.2 × 8	M4	0.8	1.25 mm ² min.
	3G3AX-DL2004		0.4	66	90	98	-	95	56	72	5.2 × 8	M4	1.0	1.25 mm ² min.
	3G3AX-DL2007		0.55, 0.75	66	90	98	-	105	56	72	5.2 × 8	M4	1.3	2 mm ² min.
	3G3AX-DL2015		1.1, 1.5	66	90	98	-	115	56	72	5.2 × 8	M4	1.6	2 mm ² min.
	3G3AX-DL2022		2.2	86	100	116	-	105	71	80	6 × 9	M4	2.1	2 mm ² min.
	3G3AX-DL2037	Fig. 2	3.0, 3.7	86	100	118	-	120	71	80	6 × 9	M4	2.6	3.5 mm ² min.
	3G3AX-DL2055		5.5	111	100	210	-	110	95	80	7 × 11	M5	3.6	8 mm ² min.
	3G3AX-DL2075		7.5	111	100	212	-	120	95	80	7 × 11	M6	3.9	14 mm ² min.
	3G3AX-DL2110		11	146	120	252	-	110	124	96	7 × 11	M6	6.5	22 mm ² min.
	3G3AX-DL2150		15	146	120	256	-	120	124	96	7 × 11	M8	7.0	38 mm ² min.
3G3AX-DL2220	Fig. 3	18.5	120	175	356	140	145	98	151	7 × 11	M8	9.0	60 mm ² min.	
3-phase 400 VAC	3G3AX-DL4004	Fig. 1	0.4	66	90	98	-	85	56	72	5.2 × 8	M4	0.8	1.25 mm ² min.
	3G3AX-DL4007		0.75	66	90	98	-	95	56	72	5.2 × 8	M4	1.1	1.25 mm ² min.
	3G3AX-DL4015		1.5	66	90	98	-	115	56	72	5.2 × 8	M4	1.6	2 mm ² min.
	3G3AX-DL4022		2.2	86	100	116	-	105	71	80	6 × 9	M4	2.1	2 mm ² min.
	3G3AX-DL4037		3.0	86	100	116	-	120	71	80	6 × 9	M4	2.6	2 mm ² min.
	3G3AX-DL4055	Fig. 2	5.5	111	100	138	-	110	95	80	7 × 11	M4	3.6	3.5 mm ² min.
	3G3AX-DL4075		7.5	111	100	138	-	115	95	80	7 × 11	M4	3.9	3.5 mm ² min.
	3G3AX-DL4110		11	146	120	250	-	105	124	96	7 × 11	M5	5.2	5.5 mm ² min.
	3G3AX-DL4150		15	146	120	252	-	120	124	96	7 × 11	M6	7.0	14 mm ² min.
	3G3AX-DL4220		Fig. 3	18.5	120	175	352	140	145	98	151	7 × 11	M6	9.5

Fig. 1

Fig. 2

Fig. 3

