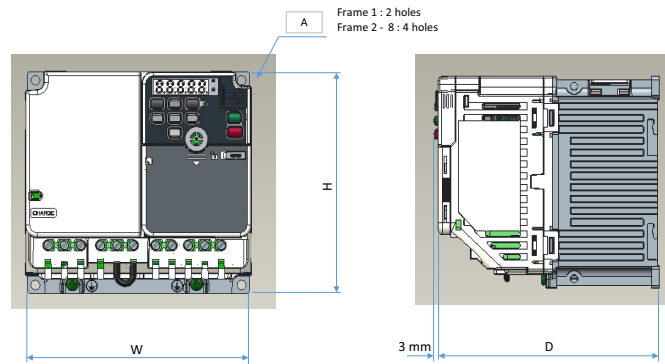


## Dimensions & Weights

### IP20/Protected Chassis Dimensions

Figure 1: Drive Dimensions



IP20/Protected Chassis Drive Without EMC Filter

Table 4: Dimensions without EMC Filter

Dimensions in (mm)			
Frame	Height	Width	Depth
1.1	5.03 (128)	2.67 (68)	2.99 (76)
1.2	5.03 (128)	2.67 (68)	4.25 (108)
1.3	5.03 (128)	2.67 (68)	4.64 (118)
1.4	5.03 (128)	2.64 (68)	5.03 (128)
2.1	5.03 (128)	4.25 (108)	3.19 (81)
2.2	5.03 (128)	4.25 (108)	3.90 (99)
2.3	5.03 (128)	4.25 (108)	5.08 (129)
2.4	5.03 (128)	4.25 (108)	5.43 (138)
3.1	5.03 (128)	5.51 (140)	5.62 (143)
3.2	5.03 (128)	5.51 (140)	6.41 (163)
4	5.03 (128)	6.69 (170)	7.08 (180)
5	10.23 (260)	5.51 (140)	5.51 (140)
6	11.81 (300)	7.08 (180)	5.62 (143)
7	13.77 (350)	8.66 (220)	7.36 (187)
8	13.77 (350)	7.48 (190)	8.03 (204)

Table 5: Dimensions with EMC Filter

Dimensions in (mm)			
Frame	Height	Width	Depth
1.1	5.03 (128)	2.67 (68)	4.57 (116)
1.2	5.03 (128)	2.67 (68)	5.82 (148)
1.3	5.03 (128)	2.67 (68)	6.22 (158)
1.4	5.03 (128)	2.67 (68)	6.61 (168)
2.1	5.03 (128)	4.25 (108)	4.96 (126)
2.2	5.03 (128)	4.25 (108)	5.66 (144)
2.3	5.03 (128)	4.25 (108)	6.85 (174)
2.4	5.03 (128)	4.25 (108)	7.20 (183)
3.1	5.03 (128)	5.51 (140)	7.60 (193)
3.2	5.03 (128)	5.51 (140)	7.99 (203)
5	10.23 (260)	5.51 (140)	7.72 (196)
6	11.81 (300)	7.08 (180)	7.72 (196)
7	13.77 (350)	8.66 (220)	8.50 (216)
8	13.77 (350)	7.48 (190)	9.88 (251)

Table 6: 240 V, Single-Phase Drives

Normal Duty (ND)	Heavy Duty (HD)	Catalog Code GA50U...	Output Amps		Weight lb (kg)	Frame
			ND	HD		
1/6	1/6	B001ABA	1.2	0.8	1.32 (0.6)	1.1
1/4	1/4	B002ABA	1.9	1.6		1.1
3/4	1/2	B004ABA	3.5	3	1.98 (0.9)	1.3
1.5	1	B006ABA	6	5	3.31 (1.5)	2.4
3	2	B010ABA	9.6	8		2.5
3	3	B012ABA	12.2	11	4.85 (2.2)	3.2
N/A	5	B018ABA	N/A	17.6	6.4 (2.9)	4

Table 7: 240 V, Three-Phase Drives

Normal Duty (ND)	Heavy Duty (HD)	Catalog Code GA50U...	Output Amps		Weight (kg)	Frame
			ND	HD		
1/6	1/6	2001	1.2	0.8	1.55 (0.7)	1.1
1/4	1/4	2002	1.9	1.6		1.1
3/4	1/2	2004	3.5	3.0	1.77 (0.8)	1.2
1.5	1	2006	6	5.0	2.21 (1)	1.4
3	2	2010	9.6	8.0	4.19 (1.9)	2.3
4	3	2012	12.2	11.0		2.4
7.5	5	2021	21	17.6	4.86 (2.2)	3.1
10	7.5	2030	30	25.0	7.5 (3.4)	5
15	10	2042	42	33.0		5
20	15	2056	56	47.0	11.03 (5)	6
25	20	2070	70	60.0	16.54 (7.5)	7
30	25	2082	82	75.0	18.74 (8.5)	7

Table 8: 480 V, Three-Phase Drives

Normal Duty (ND)	Heavy Duty (HD)	Catalog Code GA50U...	Output Amps		Weight lb (kg)	Frame
			ND	HD		
1/2	1/2	4001	1.2	1.2	1.99 (0.9)	2.1
1	3/4	4002	2.1	1.8	2.21 (1)	2.2
2	2	4004	4.1	3.4	3.31 (1.5)	2.4
3	3	4005	5.4	4.8	3.53 (1.6)	2.5
4	3	4007	7.1	5.6		2.5
5	4	4009	8.9	7.3		2.5
7.5	5	4012	11.9	9.2	4.63 (2.1)	3.1
10	10	4018	17.5	14.8	7.28 (3.3)	5
15	10	4023	23.4	18		5
20	15	4031	31	24	10.37 (4.7)	6
25	20	4038	38	31		6
30	25	4044	44	39	15.44 (7)	8
40	30	4060	60	45		8