

	DC Output Rating		AC Input Ampere Rating								Battery Charger AC Circuit Breaker Ampere Rating								DC Circuit Breaker Rating	Cabinet Style	Approx. Shipping Weights lb.(kg)	Heat Loss Watts (BTU/hr)
	Based on maximum rms value of the input current delivered to the charger under all operating conditions within manufacturer's specifications										standard AIC breakers											
	Volts	Amps	208 VAC	220 VAC	240 VAC	380 VAC	416 VAC	440 VAC	480 VAC	600 VAC	208 VAC	220 VAC	240 VAC	380 VAC	416 VAC	440 VAC	480 VAC	600 VAC				
(12Vdc) Float Adjust 11.0-14.5Vd	12Vdc	50	5	5	4	3	3	2	2	2	10	10	10	5	5	5	5	15	80	5018	260 (118)	229 (783)
		75	7	6	6	4	3	3	3	3	10	10	10	5	5	5	5	15	100	5018	330 (150)	340 (1160)
		100	9	8	8	5	5	4	4	4	15	10	15	10	10	5	5	15	150	5018	380 (173)	448 (1529)
		125	12	11	10	6	6	5	5	5	15	15	15	10	10	10	10	15	175	5030	450 (205)	560 (1911)
		150	13	13	12	9	7	6	6	6	20	20	20	15	15	10	10	15	200	5030	550 (250)	668 (2279)
		200	16	16	14	9	9	8	7	6	20	20	20	15	15	10	15	15	250	5030	590 (268)	890 (3039)
		250	22	20	19	12	11	10	9	8	30	25	30	15	15	15	15	15	350	5030	610 (277)	1113 (3799)
300	28	24	24	14	13	12	12	11	35	30	35	20	20	15	15	15	400	5030	650 (295)	1327 (4531)		
(24Vdc) Float Adjust 22.0-29.5Vdc	24Vdc	50	9	9	8	5	5	6	4	4	15	15	15	10	10	10	10	15	80	5018	280 (127)	289 (987)
		75	12	11	10	7	6	5	5	5	15	15	15	10	10	10	10	15	100	5018	340 (154)	427 (1457)
		100	16	15	14	9	8	7	7	6	20	20	20	15	15	10	10	15	150	5018	390 (177)	560 (1911)
		125	21	20	18	11	10	9	9	8	30	25	30	15	15	15	15	15	175	5030	540 (245)	700 (2309)
		150	23	24	21	12	12	11	11	10	35	30	35	20	20	15	15	15	200	5030	580 263	833 (2843)
		200	27	28	25	16	14	13	13	11	40	35	40	25	25	20	20	15	250	5030	610 (277)	1101 (3759)
		250	39	37	34	22	20	19	17	15	50	50	50	30	30	25	25	20	350	5030	650 (295)	1376 (4699)
		300	51	44	44	25	23	22	22	19	70	60	70	35	35	30	30	25	400	5030	690 (313)	1652 (5638)
		400	59	59	51	34	32	30	27	24	80	80	80	50	50	40	40	35	600	163	1150 (522)	2202 (7518)
		500	72	72	63	42	38	36	32	29	90	90	90	60	60	50	40	40	700	163	1300 (590)	2730 (9319)
(24Vdc) Equalize Adjust 23.4-31.0Vdc	24Vdc	600	88	87	76	51	46	44	40	35	125	125	125	70	70	60	50	50	800	163	1530 (694)	3275 (11183)
		800	122	119	107	67	62	57	55	48	175	175	175	90	90	80	70	70	1200	198	2020 (916)	4367 (14910)
		1000	152	148	133	84	77	72	68	60	200	200	200	125	125	100	90	80	1200	198	2440 (1107)	5459 (18638)
		50	15	13	13	8	8	7	7	6	20	20	20	15	15	10	10	15	80	5018	310 (141)	398 (1358)
		75	20	19	16	11	10	10	9	8	25	25	25	15	15	15	15	15	100	5018	390 (177)	584 (1994)
(48Vdc) Float Adjust 44.0-58.0Vdc	48Vdc	100	26	25	24	13	13	12	12	10	35	35	35	20	20	15	15	15	150	5018	500 (227)	762 (2602)
		125	35	33	29	19	18	17	15	13	50	50	50	25	25	25	20	20	175	5030	550 (250)	953 (3253)
		150	37	35	32	20	19	18	16	14	50	50	50	25	25	25	20	20	200	5030	600 (272)	1131 (3860)
		200	53	50	46	29	27	25	23	20	70	70	70	40	40	35	30	25	250	5030	660 (299)	1491 (5091)
		250	69	66	58	38	35	33	30	26	100	100	100	50	50	50	40	40	350	5030	720 (327)	1864 (6363)
(48Vdc) Equalize Adjust 46.8-59.0Vdc	48Vdc	300	78	74	68	43	39	37	34	30	100	100	100	60	60	50	50	40	400	5030	760 (345)	2237 (7636)
		400	100	96	88	56	51	48	44	39	125	125	125	70	70	60	60	50	600	163	1100 (499)	2949 (10068)
		500	128	120	110	70	64	60	55	48	175	175	175	90	90	80	70	70	700	163	1350 (612)	3686 (12585)
		600	157	149	135	85	79	75	69	60	200	200	200	125	125	100	90	80	800	198	1600 (726)	4424 (15102)
		800	209	198	181	113	106	99	91	79	300	300	300	150	150	125	125	100	1200	198	2020 (916)	5898 (20137)
1000	261	248	225	143	132	125	113	99	350	350	350	200	200	175	150	125	1200	198	2400 (1089)	7373 (25171)		
(130Vdc) Float Adjust 110.0-141.0Vdc	130Vdc	25	17	16	14	10	9	9	8	7	25	20	25	15	15	15	10	15	40	5018	370 (168)	361 (1232)
		30	20	20	18	12	11	10	9	8	25	25	25	15	15	15	15	15	50	5018	380 (172)	416 (1421)
		40	26	23	22	14	13	12	12	10	35	30	35	20	20	15	15	15	60	5018	390 (177)	532 (1817)
		50	33	30	28	18	16	15	15	12	50	40	50	25	25	20	20	15	80	5018	400 (182)	647 (2208)
		75	48	44	43	26	25	24	22	18	70	60	70	35	35	30	30	25	100	5018	490 (222)	928 (3169)
		100	64	60	57	35	32	30	29	24	100	80	100	50	50	40	40	35	150	5030	650 (295)	1201 (4099)
		125	80	75	69	44	40	42	38	33	125	100	125	60	60	60	50	50	175	5030	740 (336)	1478 (5045)
		150	93	87	80	52	46	46	42	37	125	125	125	70	70	60	60	50	200	5030	750 (340)	1773 (6054)
		200	125	120	110	70	62	60	55	48	175	150	175	100	100	80	70	60	250	5030	820 (372)	2327 (7946)
		250	158	150	137	79	72	68	68	59	200	200	200	125	125	100	100	80	350	163	1130 (513)	2909 (9932)
		300	180	170	160	93	85	80	80	72	250	225	250	125	125	100	100	100	400	163	1330 (603)	3436 (11731)
		400	255	235	220	127	116	110	110	96	300	300	300	175	175	150	150	125	600	163	1580 (717)	4582 (15641)
		500	320	300	280	160	148	140	140	120	400	400	400	200	200	200	200	150	700	198	2150 (975)	5727 (16552)
		600	378	354	331	200	180	177	169	145	500	500	500	250	250	250	250	200	800	198	2650 (1202)	6872 (23462)
800	503	473	439	266	241	233	224	194	N/A	N/A	N/A	350	350	300	300	250	1200	198	3250 (1474)	9163 (31283)		
1000	628	590	547	330	300	291	279	240	N/A	N/A	N/A	450	450	400	350	300	1200	198	4200 (1905)	11271 (38479)		