

QUICK REFERENCE AMPERAGE CHART



MQ Power Generator Model	Prime Output		Amps @ 3 Phase - 0.8PF					Amps @ 1 Phase - 1.0 PF			
	kVA	kW	208V		240V		480V	4-Wire		ZigZag	
								120V	240V	120V	240V
DCA25	25	20	60		60		30	56	28	120	60
DCA45	45	36	108		108		54	100	50	216	108
DCA60	60	48	144		144		72	133	66.5	288	144
DCA70	70	56	168		168		84	155	77.5	336	168
DCA85	82	66	198		198		99	182	91	500	250
DCA100	100	80	241		241		120	222	111	480	240
DCA125	125	100	301		301		150	278	139	600	300
DCA150	150	120	361		361		180	333	166.5	720	360
DCA180	180	144	433		433		217	400	200		
DCA220	220	176	529		529		265	489	244.5		
DCA300	300	240	722		722		361	667	333.5		
DCA400	400	320	962		962		481	889	444.5		
DCA600	600	480	1443		1443		722	1333	666.5		
DCA800	800	640	1924		1924		962	1778	889		

Backfeed to a utility system can cause electrocution and/or property damage. Do not connect to any buildings electrical system except through an approved device or after building main switch is opened.